



Lake Creek Logistics Center

CONSTRUCTION AND OPERATIONAL HEALTH RISK ASSESSMENT

TOWN OF APPLE VALLEY

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LIST OF ABBREVIATED TERMS

(1)	Reference
µg	Microgram
AERMOD	American Meteorological Society/Environmental Protection Agency Regulatory Model
AQMD	Air Quality Management District
ARB	Air Resources Board
ASF	Age Sensitivity Factor
BPIP	Building Profile Input Program
CEQA	California Environmental Quality Act
CPF	Cancer Potency Factor
DPM	Diesel Particulate Matter
EMFAC	Emission Factor Model
EPA	Environmental Protection Agency
FAH	Fraction of Time at Home
HARP	Hotspots Analysis and Reporting Program
HHD	Heavy Heavy-Duty
HI	Hazard Index
HRA	Health Risk Assessment
LHD	Light Heavy-Duty
MATES	Multiple Air Toxics Exposure Study
MDAQMD	Mojave Desert Air Quality Management District
MEIR	Maximally Exposed Individual Receptor
MEIW	Maximally Exposed Individual Worker
MHD	Medium Heavy-Duty
NAD	North American Datum
OEHHA	Office of Environmental Health Hazard Assessment
PM ₁₀	Particulate Matter 10 microns in diameter or less
Project	Lake Creek Logistics Center
REL	Reference Exposure Level
RM	Recommended Measures
SCAQMD	South Coast Air Quality Management District
TAC	Toxic Air Contaminant
TA	Traffic Analysis
TRU	Transport Refrigeration Unit
URF	Unit Risk Factor
UTM	Universal Transverse Mercator

VMT

Vehicle Miles Traveled

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EXECUTIVE SUMMARY

This report evaluates the potential health risk impacts to sensitive receptors (which are residents) and adjacent workers associated with the development of the proposed Project, more specifically, health risk impacts as a result of exposure to diesel particulate matter (DPM) and other toxic air contaminants (TACs) that would be emitted during construction and operation of the proposed Project. This section summarizes the significance criteria and Project health risks.

The results of the health risk assessment from Project-generated TAC emissions are provided in Table ES-1, ES-2, and ES-3 below for the Project.

CONSTRUCTION IMPACTS

The land use with the greatest potential exposure to Project construction DPM source emissions is Location R3 which is located approximately 492 feet east of the Project site at an existing residence located at 17805 Central Road. Because there are no private outdoor living areas (backyards) facing the Project site, R3 is placed at the building façade. At the maximally exposed individual receptor (MEIR), the maximum incremental cancer risk attributable to Project construction DPM source emissions is estimated at 2.24 in one million, which is less than the Mojave Desert Air Quality Management District (MDAQMD) significance threshold of 10 in one million. At this same location, non-cancer risks were estimated to be <0.01, which would not exceed the applicable threshold of 1.0. As such, the Project will not cause a significant human health or cancer risk to adjacent land uses as a result of Project construction activity. Location R3 is the nearest receptor and would experience the highest concentrations of DPM during Project construction due to its proximity to the Project site as well as meteorological conditions (wind speed and direction) in the Project vicinity. As such, all other receptors during construction activity would experience less risk than what is identified for this location. The nearest modeled receptors are illustrated on Exhibit 2-D.

OPERATIONAL IMPACTS

Residential Exposure Scenario:

The residential land use with the greatest potential exposure to Project TAC emissions is Location R2 which is located approximately 504 feet east of the Project site at an existing residence located at 22425 Gustine Street. Because there are no private outdoor living areas facing the Project site, R2 is placed at the building façade. At the MEIR, the maximum incremental cancer risk attributable to Project TAC emissions is estimated at 1.75 in one million, which is less than the MDAQMD's significance threshold of 10 in one million. At this same location, non-cancer risks were estimated to be <0.01, which would not exceed the applicable significance threshold of 1.0. Although Location R2 is not the nearest receptor, it would experience the highest concentrations of DPM during Project operation due to meteorological conditions (wind speed and direction) in the Project vicinity. As such, all other receptors would experience less risk than what is identified for this location. The nearest modeled receptors are illustrated on Exhibit 2-D.

Worker Exposure Scenario¹:

The worker receptor land use with the greatest potential exposure to Project TAC emissions is Location R6, which represents the potential worker receptor approximately 7,009 feet northwest of the Project site. At the maximally exposed individual worker (MEIW), the maximum incremental cancer risk impact is 0.06 in one million which is less than the MDAQMD's threshold of 10 in one million. Maximum non-cancer risks at this same location were estimated to be <0.01, which would not exceed the applicable significance threshold of 1.0. Because all other modeled worker receptors would experience lower concentrations of DPM due to meteorological conditions (wind speed and direction) in the Project vicinity, all other worker receptors in the vicinity of the Project would be exposed to less emissions and therefore less risk than the MEIW identified herein. As such, the Project will not cause a significant human health or cancer risk to adjacent workers. The nearest modeled receptors are illustrated on Exhibit 2-D.

School Child Exposure Scenario:

Proximity to sources of toxics is critical to determining the impact. In traffic-related studies, the additional non-cancer health risk attributable to proximity was seen within 1,000 feet and was strongest within 300 feet. California freeway studies show about a 70-percent drop-off in particulate pollution levels at 500 feet. Based on California Air Resources Board (CARB) and SCAQMD emissions and modeling analyses, an 80-percent drop-off in pollutant concentrations is expected at approximately 1,000 feet from a distribution center (1).

The 1,000-foot evaluation distance is supported by research-based findings concerning toxic air contaminant (TAC) emission dispersion rates from roadways and large sources showing that emissions diminish substantially between 500 and 1,000 feet from emission sources.

A one-quarter mile radius, or 1,320 feet, is commonly utilized for identifying sensitive receptors, such as schools, that may be impacted by a proposed project. This radius is more robust than, and therefore provides a more health protective scenario for evaluation than the 1,000-foot impact radius identified above.

There are no schools within $\frac{1}{4}$ mile of the Project site. The nearest school is Sycamore Rocks Elementary School, which is located approximately 8,700 feet southeast of the Project site. Because there is no reasonable potential that TAC emissions would cause significant health impacts at distances of more than $\frac{1}{4}$ mile from the air pollution source, there would be no significant impacts that would occur to any schools in the vicinity of the Project.

CONSTRUCTION AND OPERATIONAL IMPACTS

The land use with the greatest potential exposure to Project construction and operational TAC emissions is Location R2 which is located approximately 504 feet east of the Project site at an existing residence located at 22425 Gustine Street. Because there are no private outdoor living

1 MDAQMD guidance does not require assessment of the potential health risk to on-site workers. Excerpts from the document OEHA Air Toxics Hot Spots Program Risk Assessment Guidelines—The Air Toxics Hot Spots Program Guidance Manual for Preparation of Health Risk Assessments (OEHA 2003), also indicate that it is not necessary to examine the health effects to on-site workers unless required by RCRA (Resource Conservation and Recovery Act) / CERCLA (Comprehensive Environmental Response, Compensation, and Liability Act) or the worker resides on-site.

areas facing the Project site, R2 is placed at the building façade. At the MEIR, the maximum incremental cancer risk attributable to Project construction and operational TAC emissions is estimated at 3.82 in one million, which is less than the threshold of 10 in one million. At this same location, non-cancer risks were estimated to be <0.01, which would not exceed the applicable threshold of 1.0. As such, the Project will not cause a significant human health or cancer risk to adjacent land uses as a result of Project construction and operational activity. All other receptors during construction and operational activity would experience less risk than what is identified for this location. The nearest modeled receptors are illustrated on Exhibit 2-D.

TABLE ES-1: SUMMARY OF CONSTRUCTION CANCER AND NON-CANCER RISKS

Time Period	Location	Maximum Lifetime Cancer Risk (Risk per Million)	Significance Threshold (Risk per Million)	Exceeds Significance Threshold
4.79 Year Exposure	Maximum Exposed Sensitive Receptor (Location R3)	2.24	10	NO
Time Period	Location	Maximum Hazard Index	Significance Threshold	Exceeds Significance Threshold
Annual Average	Maximum Exposed Sensitive Receptor (Location R3)	<0.01	1.0	NO

TABLE ES-2: SUMMARY OF OPERATIONAL CANCER AND NON-CANCER RISKS

Time Period	Location	Maximum Lifetime Cancer Risk (Risk per Million)	Significance Threshold (Risk per Million)	Exceeds Significance Threshold
30 Year Exposure	Maximum Exposed Sensitive Receptor (Location R2)	1.75	10	NO
25 Year Exposure	Maximum Exposed Worker Receptor (Location R6)	0.06	10	NO
Time Period	Location	Maximum Hazard Index	Significance Threshold	Exceeds Significance Threshold
Annual Average	Maximum Exposed Sensitive Receptor (Location R2)	<0.01	1.0	NO
Annual Average	Maximum Exposed Worker Receptor (Location R6)	<0.01	1.0	NO

TABLE ES-3: SUMMARY OF CONSTRUCTION AND OPERATIONAL CANCER AND NON-CANCER RISKS

Time Period	Location	Maximum Lifetime Cancer Risk (Risk per Million)	Significance Threshold (Risk per Million)	Exceeds Significance Threshold
30 Year Exposure	Maximum Exposed Sensitive Receptor (Location R2)	3.82	10	NO
Time Period	Location	Maximum Hazard Index	Significance Threshold	Exceeds Significance Threshold
Annual Average	Maximum Exposed Sensitive Receptor (Location R2)	<0.01	1.0	NO

TAC emissions resulting from construction and operation of the proposed Project would not exceed MDAQMD significance thresholds, and thus result in a less than significant impact at nearby sensitive receptors. As such, mitigation is not required.

1 INTRODUCTION

The purpose of this Health Risk Assessment (HRA) is to evaluate Project-related impacts to the nearest sensitive receptors (residents) and workers as a result of stationary sources at the site, as well as heavy-duty diesel trucks accessing the site.

The MDAQMD identifies that if a proposed Project is expected to generate/attract heavy-duty diesel trucks, which emit DPM, preparation of a mobile source HRA is recommended. This document serves to meet the MDAQMD's recommendation for preparation of an HRA. The mobile source HRA has been prepared in accordance with the relevant documentation available including Health Risk Assessment Guidance for Analyzing Cancer Risk from Mobile Source Diesel Idling Emissions for CEQA Air Quality Analysis (2) and is comprised of all relevant and appropriate procedures presented by the United States Environmental Protection Agency (U.S. EPA), California EPA and MDAQMD. Cancer risk is expressed in terms of expected incremental incidence per million population. The MDAQMD has established an incidence rate of ten (10) persons per million as the maximum acceptable incremental cancer risk due to TAC exposure from a project such as the proposed Project. This threshold serves to determine whether or not a given project has a potentially significant development-specific and cumulatively considerable impact.

The MDAQMD has also established non-carcinogenic risk parameters for use in HRAs. Non-carcinogenic risks are quantified by calculating a "hazard index," expressed as the ratio between the ambient pollutant concentration and its toxicity or Reference Exposure Level (REL). An REL is a concentration at or below which health effects are not likely to occur. A hazard index of less than one (1.0) means that adverse health effects are not expected. In this HRA, non-carcinogenic exposures of less than 1.0 are considered less-than-significant. Both the cancer risk and non-carcinogenic risk thresholds are applied to the nearest sensitive receptors below.

1.1 SITE LOCATION

The proposed Project is located within the North Apple Valley Industrial Specific Plan (NAVISP) and bounded by Gustine Street to the north, Central Road to the east, Corwin Road to the south, and the Apple Valley Airport to the west as shown on Exhibit 1-A. The nearest existing sensitive receptor is located approximately 492 feet east of the Project site.

1.2 PROJECT DESCRIPTION

The Project consists of the development of three industrial warehouse and distribution buildings totaling 3,480,736 square feet (sf). For the purposes of this analysis, it is proposed that the Project mix will assume 10 percent (%) general light industrial, 10% high-cube cold storage warehouse use, and 80% high-cube fulfillment center warehousing use. A preliminary site plan for the proposed Project is shown on Exhibit 1-B. The Project is anticipated to have an Opening Year of 2029.

EXHIBIT 1-A: LOCATION MAP

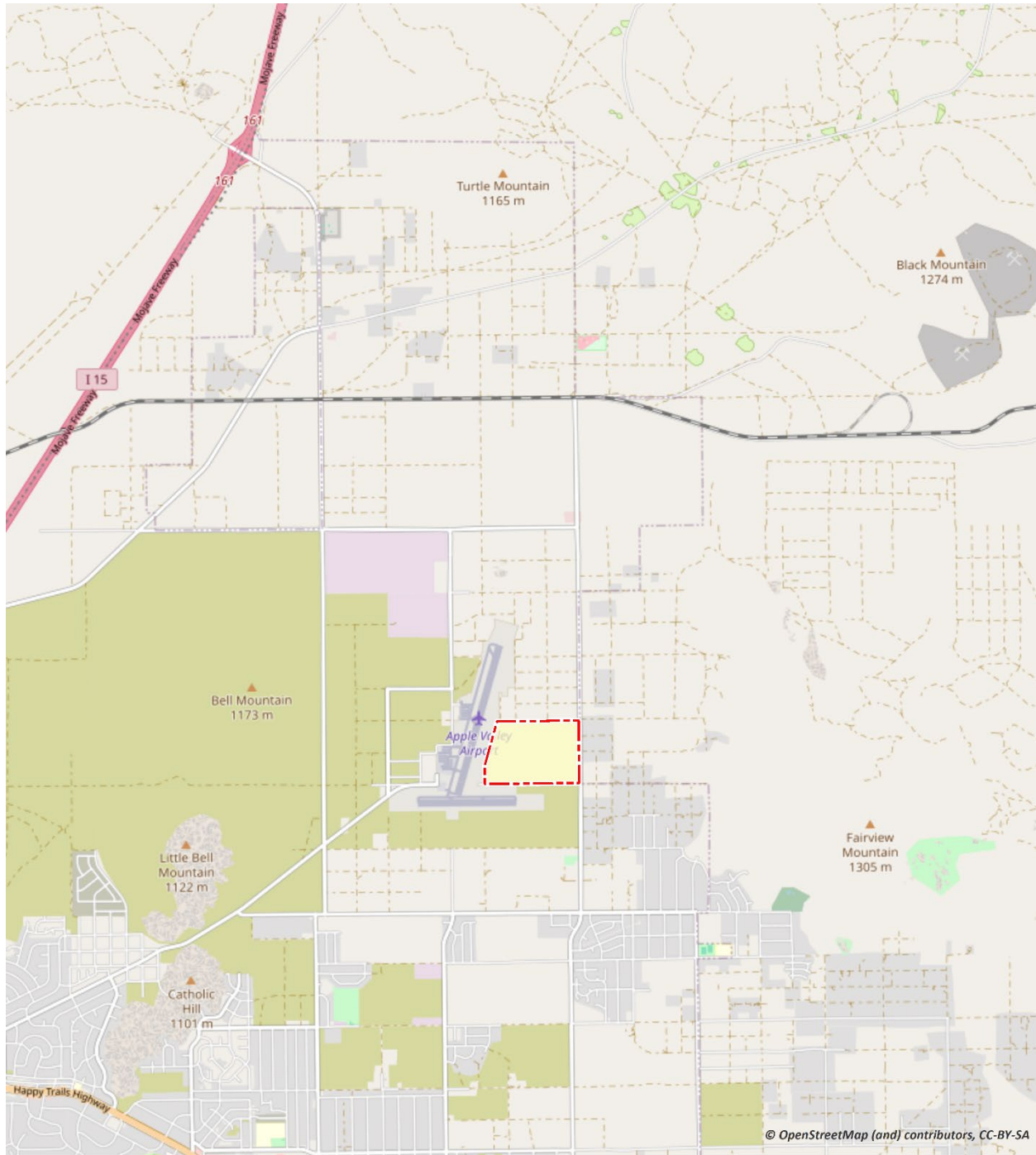
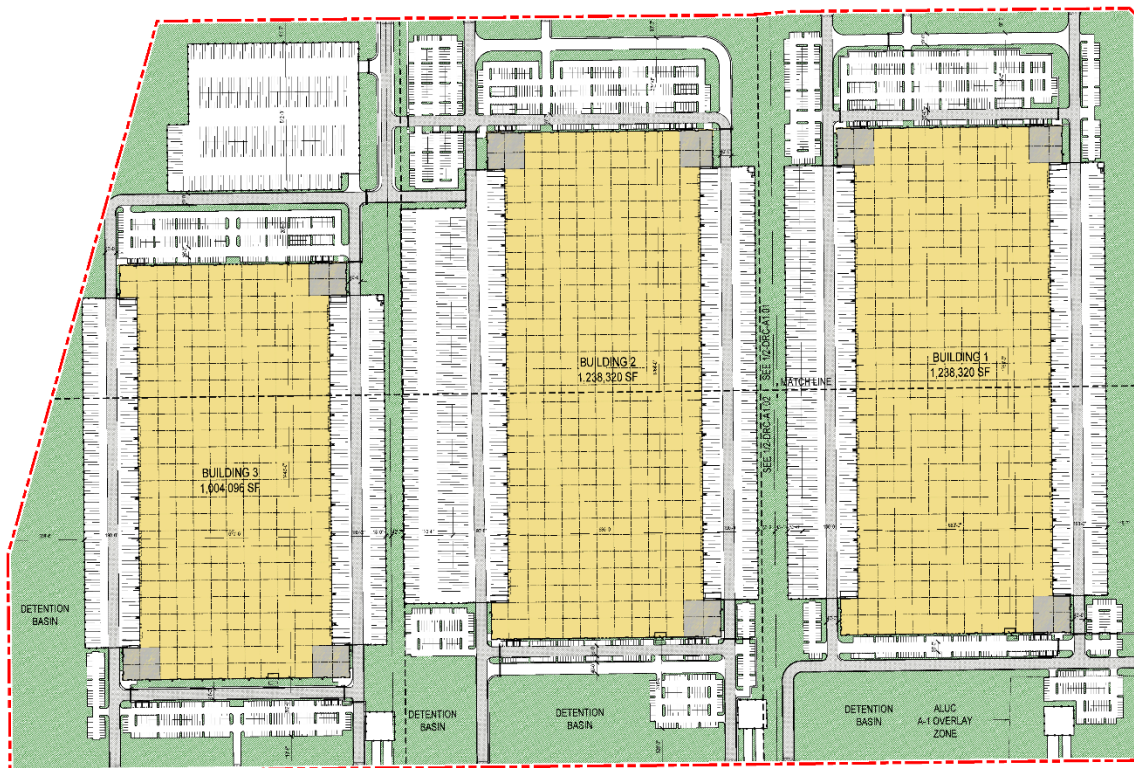


EXHIBIT 1-B: SITE PLAN



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2 BACKGROUND

2.1 BACKGROUND ON RECOMMENDED METHODOLOGY

This HRA is based on applicable guidelines to produce conservative estimates of human health risk posed by exposure to DPM. The conservative nature of this analysis is due primarily to the following factors:

- The ARB-adopted diesel exhaust Unit Risk Factor (URF) of 300 in one million per $\mu\text{g}/\text{m}^3$ is based upon the upper 95 percentile of estimated risk for each of the epidemiological studies utilized to develop the URF. Using the 95th percentile URF represents a very conservative (health-protective) risk posed by DPM because it represents breathing rates that are high for the human body.
- The emissions derived assume that every truck accessing the Project site will idle for 15 minutes under the unmitigated scenario, and this is an overestimation of actual idling times and thus conservative.² The California Air Resources Board (CARB's) anti-idling requirements impose a 5-minute maximum idling time and therefore the analysis conservatively overestimates DPM emissions from idling by a factor of 3.

2.2 CONSTRUCTION HEALTH RISK ASSESSMENT

2.2.1 EMISSIONS CALCULATIONS

The emissions calculations for the construction HRA component are based on an assumed mix of construction equipment and hauling activity as presented in the *Lake Creek Logistics Center Air Quality Impact Analysis* ("technical study") prepared by Urban Crossroads, Inc. (3)

Construction related DPM emissions are expected to occur primarily as a function of heavy-duty construction equipment that would be operating on-site.

In addition, to support the Project development, there may be paving for off-site improvements associated with roadway construction. It is expected that the off-site construction activities would not take place at one location for the entire duration of construction. Impacts associated with these activities are not expected to exceed the emissions identified for Project-related construction activities since the off-site construction areas would have physical constraints on the amount of daily activity that could occur. The physical constraints would limit the amount of construction equipment that could be used, and any off-site and utility infrastructure construction would not use equipment totals that would exceed the equipment totals in Table 2-2. As such, no impacts beyond what has already been identified in this report are expected to occur.

As discussed in the technical study, the Project would result in approximately 1,250 total working days of construction activity. The construction duration by phase is shown on Table 2-1. A

² Although the Project is required to comply with ARB's idling limit of 5 minutes, staff at SCAQMD recommends that the on-site idling emissions should be estimated for 15 minutes of truck idling (personal communication, in person, with Jillian Wong, December 22, 2016), which would take into account on-site idling which occurs while the trucks are waiting to pull up to the truck bays, idling at the bays, idling at check-in and check-out, etc.

detailed summary of construction equipment assumptions by phase is provided at Table 2-2. The CalEEMod emissions outputs are presented in Appendix 2.1. The modeled emission sources for construction activity are illustrated on Exhibit 2-A.

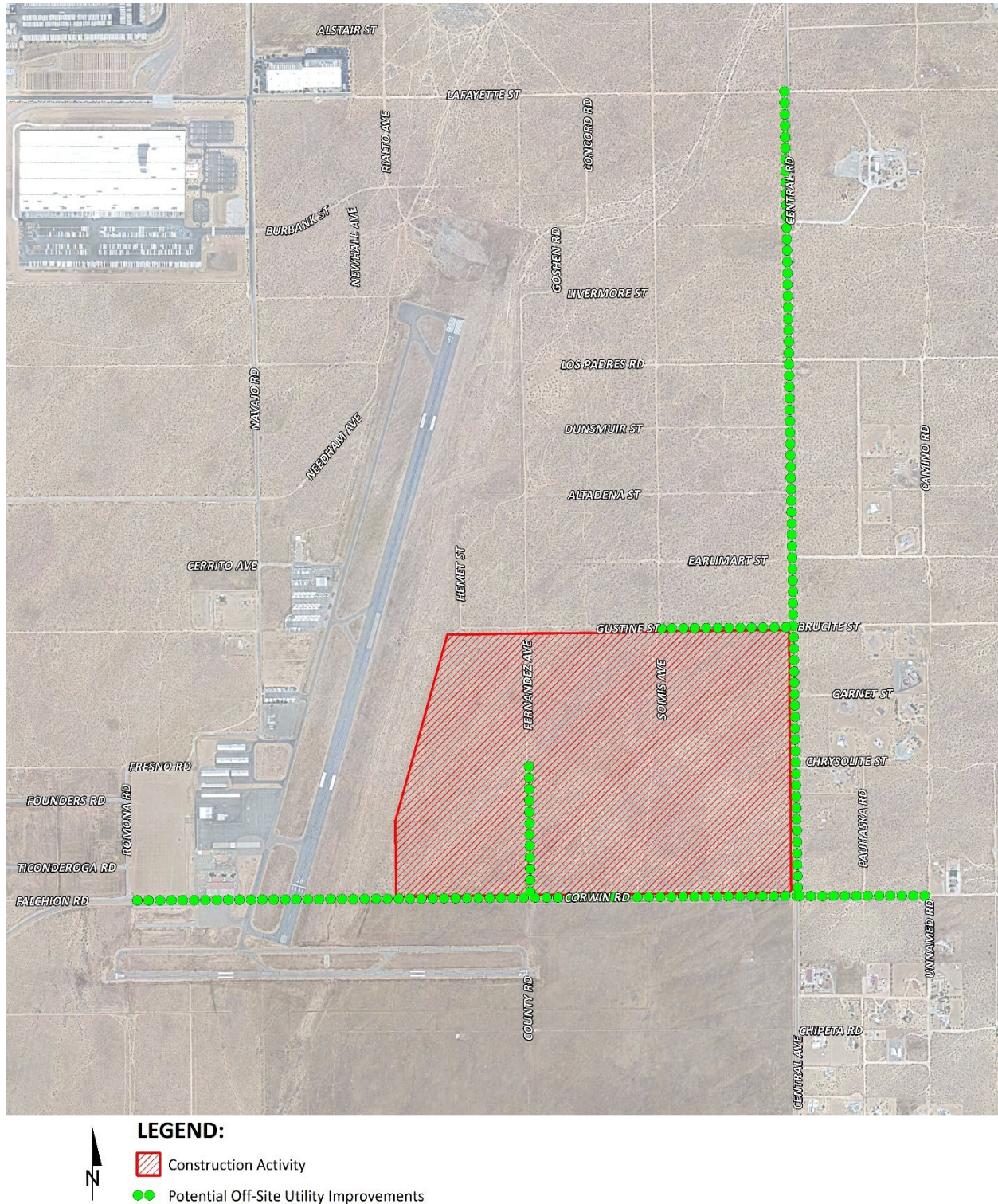
TABLE 2-1: CONSTRUCTION DURATION

Phase Name	Start Date	End Date	Days
Site Preparation	03/04/2025	05/12/2025	50
Grading	05/13/2025	10/27/2025	120
Building Construction	10/28/2025	12/17/2029	1,080
Paving	09/12/2028	12/09/2028	64
Architectural Coating	06/08/2027	12/17/2029	660

TABLE 2-2: CONSTRUCTION EQUIPMENT ASSUMPTIONS

Construction Activity	Equipment	Amount	Hours Per Day
Site Preparation	Rubber Tired Dozers	5	8
	Crawler Tractors	6	8
Grading	Graders	2	8
	Excavators	3	8
	Scrapers	3	8
	Rubber Tired Dozers	2	8
	Crawler Tractors	3	8
Building Construction	Forklifts	5	8
	Generator Sets	2	8
	Cranes	2	8
	Welders	2	8
	Tractors/Loaders/Backhoes	5	8
Paving	Pavers	2	8
	Paving Equipment	2	8
	Rollers	2	8
Architectural Coating	Air Compressors	1	8

EXHIBIT 2-A: MODELED CONSTRUCTION EMISSION SOURCES



2.3 OPERATIONAL HEALTH RISK ASSESSMENT

2.3.1 ON-SITE AND OFF-SITE TRUCK ACTIVITY

Vehicle DPM emissions were calculated using emission factors for particulate matter less than 10 μ m in diameter (PM₁₀) generated with the 2021 version of the Emission FACTor model (EMFAC) developed by the CARB. EMFAC 2021 is a mathematical model that CARB developed to calculate emission rates from motor vehicles that operate on highways, freeways, and local roads in California and is commonly used by the ARB to project changes in future emissions from on-road mobile sources (4). The most recent version of this model, EMFAC 2021, incorporates regional motor vehicle data, information and estimates regarding the distribution of vehicle miles traveled (VMT) by speed, and number of starts per day.

Several distinct emission processes are included in EMFAC 2021. Emission factors calculated using EMFAC 2021 are expressed in units of grams per vehicle miles traveled (g/VMT) or grams per idle-hour (g/idle-hr), depending on the emission process. The emission processes and corresponding emission factor units associated with diesel particulate exhaust for this Project are presented below.

For this Project, annual average PM₁₀ emission factors were generated by running EMFAC 2021 in EMFAC Mode for vehicles in the San Bernardino County jurisdiction. The EMFAC Mode generates emission factors in terms of grams of pollutant emitted per vehicle activity and can calculate a matrix of emission factors at specific values of temperature, relative humidity, and vehicle speed. The model was run for speeds traveled in the vicinity of the Project. The vehicle travel speeds for each segment modeled are summarized below.

- Idling – on-site loading/unloading and truck gate
- 5 miles per hour – on-site vehicle movement including driving and maneuvering
- 25 miles per hour – off-site vehicle movement including driving and maneuvering.

Calculated emission factors are shown at Table 2-3. As a conservative measure, a 2029 EMFAC 2021 run was conducted and a static 2029 emissions factor data set was used for the entire duration of analysis herein (e.g., 30 years). Use of 2029 emission factors would overstate potential impacts since this approach assumes that emission factors remain “static” and do not change over time due to fleet turnover or cleaner technology with lower emissions that would be incorporated into vehicles after 2029. Additionally, based on EMFAC 2021, Light-Heavy-Duty Trucks are comprised of 59.9% diesel, Medium-Heavy-Duty Trucks are comprised of 78.3% diesel, and Heavy-Heavy-Duty Trucks are comprised of 99.7% diesel. Trucks fueled by diesel are accounted for by these percentages accordingly in the emissions factor generation. Appendix 2.2 includes additional details on the emissions estimates from EMFAC.

The vehicle DPM exhaust emissions were calculated for running exhaust emissions. The running exhaust emissions were calculated by applying the running exhaust PM₁₀ emission factor (g/VMT) from EMFAC over the total distance traveled. The following equation was used to estimate off-site emissions for each of the different vehicle classes comprising the mobile sources (5):

$$Emissions_{Speed A} = EF_{Run Exhaust} \times Distance \times \frac{Number of Trips per Day}{Seconds per Day}$$

Where:

$$\begin{aligned} Emissions_{Speed A} &= \text{Vehicle emissions at a given speed A (g/mile)} \\ EF_{Run Exhaust} &= \text{EMFAC running exhaust PM}_{10} \text{ emission factor at speed A} \\ &\quad \text{(g/vmt)} \\ Distance &= \text{Total distance traveled per trip (miles)} \end{aligned}$$

Similar to off-site traffic, on-site vehicle running emissions were calculated by applying the running exhaust PM₁₀ emission factor (g/VMT) from EMFAC and the total vehicle trip number over the length of the driving path using the same formula presented above for on-site emissions. In addition, on-site vehicle idling exhaust emissions were calculated by applying the idle exhaust PM₁₀ emission factor (g/idle-hr) from EMFAC and the total truck trip over the total assumed idle time (15 minutes). The following equation was used to estimate the on-site vehicle idling emissions for each of the different vehicle classes (5):

$$Emissions_{Idle} = EF_{Idle} \times Number of Trips \times Idling Time \times \frac{60 \text{ minutes per hour}}{\text{seconds per day}}$$

Where:

$$\begin{aligned} Emissions_{Idle} &= \text{Vehicle emissions during Idling (g/s)} \\ EF_{Idle} &= \text{EMFAC idle exhaust PM}_{10} \text{ emission factor (g/s)} \\ Number of Trips &= \text{Number of trips per day} \\ Idling Time &= \text{Idling time (minutes per trip)} \end{aligned}$$

TABLE 2-3: 2029 WEIGHTED AVERAGE DPM EMISSIONS FACTORS

Speed	Weighted Average
0 (idling)	0.07324 (g/idle-hr)
5	0.01256 (g/mile)
25	0.00643 (g/mile)

Each roadway was modeled as a line source (made up of multiple adjacent volume sources). Due to the large number of volume sources modeled for this analysis, the corresponding coordinates of each volume source have not been included in this report but are included in Appendix 2.3. The DPM emission rate for each volume source was calculated by multiplying the emission factor (based on the average travel speed along the roadway) by the number of trips and the distance traveled along each roadway segment and dividing the result by the number of volume sources along that roadway, as illustrated on Table 2-4. The modeled emission sources are illustrated on Exhibit 2-B for on-site sources and Exhibit 2-C for off-site sources. The modeling domain is limited to the Project's primary truck route and includes off-site sources in the study area for more than

$\frac{3}{4}$ mile. This modeling domain is more inclusive and conservative than using only a $\frac{1}{4}$ mile modeling domain which is the distance supported by several reputable studies which conclude that the greatest potential risks occur within a $\frac{1}{4}$ mile of the primary source of emissions (6) (in the case of the Project, the primary source of emissions is the on-site idling and on-site travel).

2.3.2 TRU EMISSIONS

In order to account for refrigerated uses that are proposed as part of the manufacturing process, it was conservatively assumed that all trucks visiting the site would be equipped with transport refrigeration units (TRUs). However, the Institute of Transportation Engineers (ITE) estimates that 11 inbound and 11 outbound trucks per day would be refrigerated. TRUs are accounted for during on-site and off-site travel. The TRU calculations are based on EMFAC 2021, developed by the CARB. EMFAC 2021 does not provide emission rates per hour or mile as with the on-road emission model and only provides emission inventories. Emission results are produced in tons per day while all activity, fuel consumption and horsepower hours were reported at annual levels. The emission inventory is based on specific assumptions including the average horsepower rating of specific types of equipment and the hours of operation annually. These assumptions are not always consistent with assumptions used in the modeling of project level emissions. Therefore, the emissions inventory was converted into emission rates to accurately calculate emissions from TRU operation associated with project level details. This was accomplished by converting the annual horsepower hours to daily operational characteristics and converting the daily emission levels into hourly emission rates based on the total emissions of PM₁₀ by equipment type and the average daily hours of operation. Consistent with the methodology presented in Appendix F of CARB's *Proposed Amendments to the Airborne Toxic Control Measure for In-Use Diesel-Fueled TRU and TRU Generator Sets, and Facilities Where TRUs Operate* (7), it was estimated that each TRU would spend approximately 3.3 hours per load at the facility, and that the TRU engine would operate 62.5% of the time. Thus, it was estimated that for each two-way truck trip servicing the refrigerated warehouse portion of the Project, the TRU engine would operate for approximately 2.1 hours while on site and parked at the loading docks.

2.3.3 STATIONARY SOURCE EMISSIONS

The proposed Project was conservatively assumed to include installation of three 300-horsepower diesel-powered fire pumps at Project buildout (one for each building). The fire pumps were each estimated to operate for up to 1 hour per day, 1 day per week for up to 50 hours per year for maintenance and testing purposes. Emissions associated with the stationary diesel-powered emergency fire pumps were calculated using CalEEMod.

Because detailed engine specifications are not known at this time, release parameters (including exhaust height, diameter, temperature, and flow rate) were obtained from the California Air Pollution Control Officers Association Facility Prioritization Guidelines (8). In order to account for potential building downwash effects, which have the potential to affect point sources in AERMOD, building downwash was modeled using the Building Profile Input Program (BPIP).

EXHIBIT 2-B: MODELED ON-SITE EMISSION SOURCES

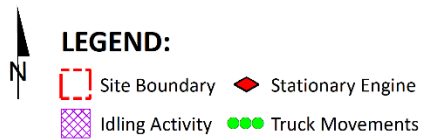
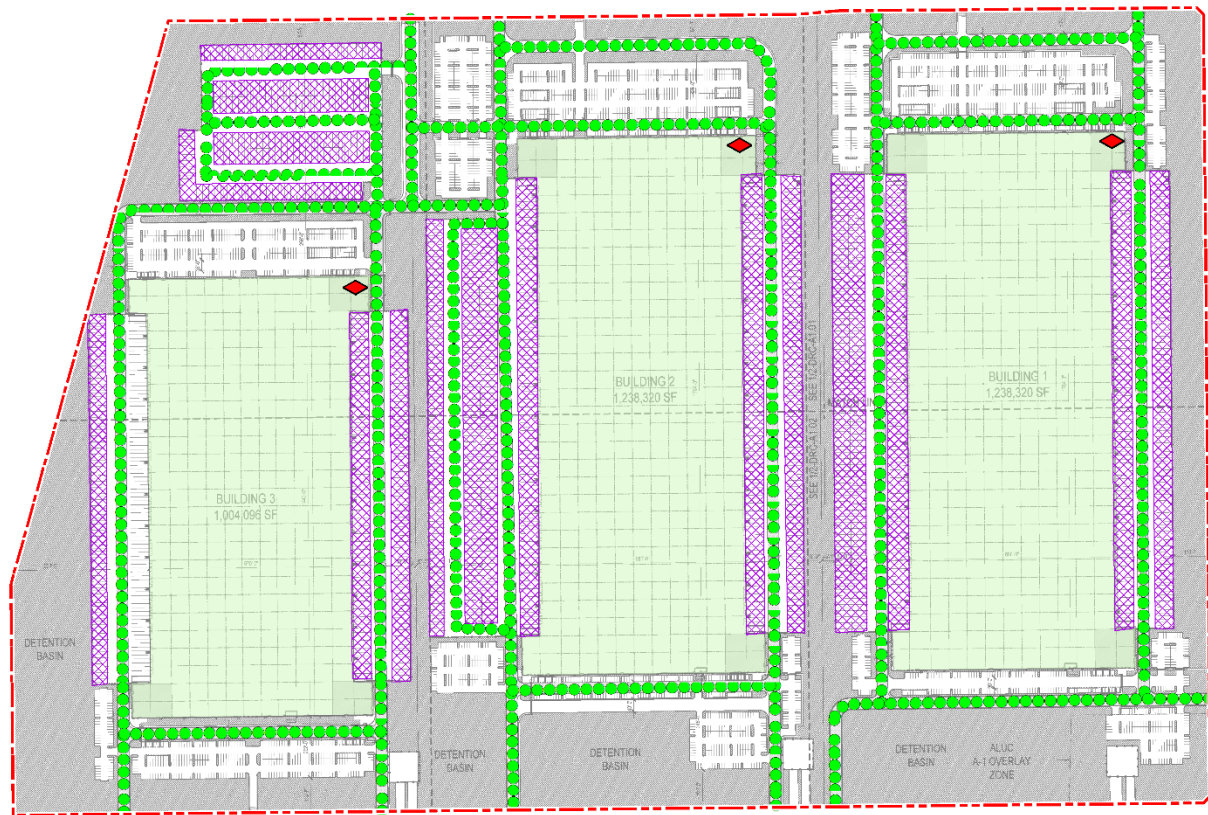
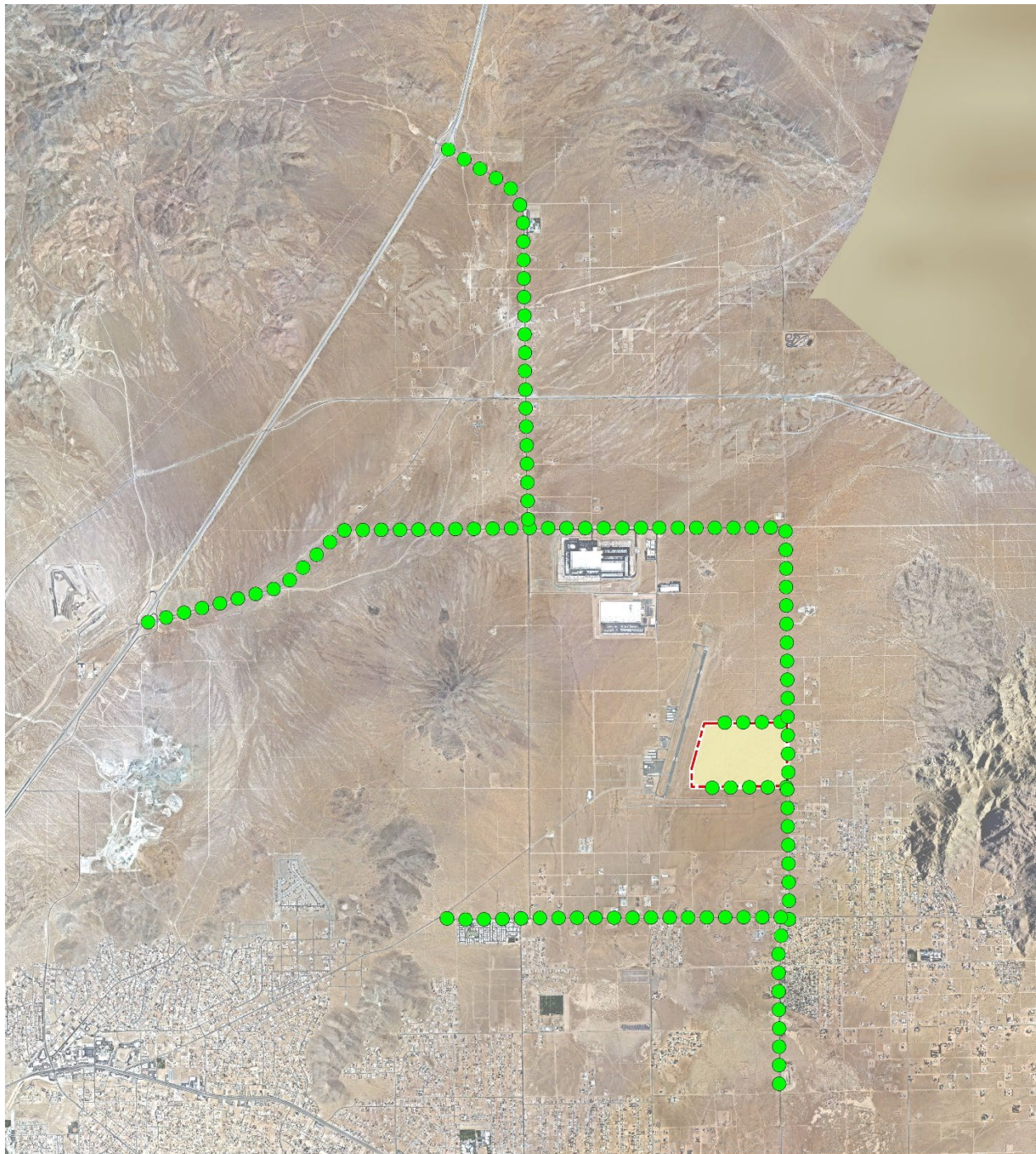


EXHIBIT 2-C: MODELED OFF-SITE EMISSION SOURCES



LEGEND:

 Site Boundary  Truck Movements

TABLE 2-4: DPM EMISSIONS FROM PROJECT TRUCKS (2029 ANALYSIS YEAR)

Truck Emission Rates							
Source	Trucks Per Day	VMT ^a (miles/day)	Truck Emission Rate ^b (grams/mile)	Truck Emission Rate ^b (grams/idle-hour)	Daily Truck Emissions ^c (grams/day)	Daily TRU Emissions ^d (grams/day)	Modeled Emission Rates (g/second)
On-Site Idling - Bldg 1 East	125			0.0732	2.30	26.67	3.352E-04
On-Site Idling - Bldg 1 West	125			0.0732	2.30	26.67	3.352E-04
On-Site Idling - Bldg 2 East	125			0.0732	2.30	26.67	3.352E-04
On-Site Idling - Bldg 2 West	125			0.0732	2.30	26.67	3.352E-04
On-Site Idling - Bldg 3 East	102			0.0732	1.86	21.62	2.718E-04
On-Site Idling - Bldg 3 West	102			0.0732	1.86	21.62	2.718E-04
On-Site Idling - Bldg 1 TTP East	125			0.0732	0.77	0.00	8.859E-06
On-Site Idling - Bldg 1 TTP West	125			0.0732	0.77	0.00	8.859E-06
On-Site Idling - Bldg 2 TTP East	125			0.0732	0.77	0.00	8.859E-06
On-Site Idling - Bldg 2 TTP West 1	63			0.0732	0.38	0.00	4.430E-06
On-Site Idling - Bldg 2 TTP West 2	63			0.0732	0.38	0.00	4.430E-06
On-Site Idling - Bldg 3 TTP East	34			0.0732	0.21	0.00	2.395E-06
On-Site Idling - Bldg 3 TTP West	34			0.0732	0.21	0.00	2.395E-06
On-Site Idling - Bldg 3 TTP North	34			0.0732	0.21	0.00	2.395E-06
On-Site Idling - Bldg 3 TTP Center North	34			0.0732	0.21	0.00	2.395E-06
On-Site Idling - Bldg 3 TTP Center South	34			0.0732	0.21	0.00	2.395E-06
On-Site Idling - Bldg 3 TTP South	34			0.0732	0.21	0.00	2.395E-06
On-Site Travel - Bldg 1 East	251	129.92	0.0126		1.63	2.68	4.989E-05
On-Site Travel - Bldg 1 West	251	131.77	0.0126		1.65	2.72	5.060E-05
On-Site Travel - Bldg 2 East	251	142.20	0.0126		1.79	2.93	5.460E-05
On-Site Travel - Bldg 2 West	251	128.33	0.0126		1.61	2.65	4.928E-05
On-Site Travel - Bldg 3 East 1	203	34.51	0.0126		0.43	0.71	1.325E-05
On-Site Travel - Bldg 3 East 2	203	101.36	0.0126		1.27	2.09	3.892E-05
On-Site Travel - Bldg 3 West	203	102.37	0.0126		1.29	2.11	3.931E-05
On-Site Travel - TTP	271	116.31	0.0126		1.46	2.40	4.466E-05
On-Site Travel - Driveway 4 15%	212	14.71	0.0126		0.18	0.30	5.647E-06
On-Site Travel - Driveway 6 10%	141	9.67	0.0126		0.12	0.20	3.714E-06
On-Site Travel - Driveway 7 5%	71	3.37	0.0126		0.04	0.07	1.294E-06
On-Site Travel - Driveway 13 5%	71	6.61	0.0126		0.08	0.14	2.540E-06
On-Site Travel - Driveway 3 15%	212	15.44	0.0126		0.19	0.32	5.929E-06
On-Site Travel - Driveway 12 10%	141	11.34	0.0126		0.14	0.23	4.353E-06
On-Site Travel - Driveway 11 10%	141	10.92	0.0126		0.14	0.23	4.192E-06
On-Site Travel - Driveway 8 10%	141	7.04	0.0126		0.09	0.15	2.701E-06
On-Site Travel - Driveway 10 5%	71	3.52	0.0126		0.04	0.07	1.351E-06
Off-Site Travel - Gustine St. 45% Inbound/Outbound	635	104.08	0.0064		0.67	0.43	1.271E-05
Off-Site Travel - Gustine St. 55% Inbound/Outbound	776	36.57	0.0064		0.24	0.15	4.466E-06
Off-Site Travel - Gustine St. 15% Inbound/Outbound	212	11.84	0.0064		0.08	0.05	1.446E-06
Off-Site Travel - Gustine St. 30% Inbound/Outbound	423	99.51	0.0064		0.64	0.41	1.215E-05
Off-Site Travel - Central Rd. 25% Inbound/Outbound	353	153.91	0.0064		0.99	0.63	1.880E-05
Off-Site Travel - Corwin Rd. 10% Inbound/Outbound	141	22.75	0.0064		0.15	0.09	2.779E-06
Off-Site Travel - Corwin Rd. 15% Inbound/Outbound	212	17.37	0.0064		0.11	0.07	2.122E-06
Off-Site Travel - Corwin Rd. 25% Inbound/Outbound	353	57.34	0.0064		0.37	0.24	7.003E-06
Off-Site Travel - Central Rd. 30% Inbound/Outbound	423	29.39	0.0064		0.19	0.12	3.589E-06
Off-Site Travel - Corwin Rd. 35% Inbound/Outbound	494	20.18	0.0064		0.13	0.08	2.464E-06
Off-Site Travel - Corwin Rd. 40% Inbound/Outbound	564	137.06	0.0064		0.88	0.57	1.674E-05
Off-Site Travel - Central Rd. 80% Inbound/Outbound	1128	3982.41	0.0064		25.60	16.42	4.863E-04
Off-Site Travel - Johnson Rd. 65% Inbound/Outbound	917	2991.68	0.0064		19.23	12.34	3.653E-04
Off-Site Travel - Dale Evans Pkwy. 15% Inbound/Outbound	212	712.64	0.0064		4.58	2.94	8.703E-05
Off-Site Travel - Central Rd. 20% Inbound/Outbound	282	286.74	0.0064		1.84	1.18	3.502E-05
Off-Site Travel - Waalew Rd. 10% Inbound/Outbound	141	382.42	0.0064		2.46	1.58	4.670E-05
Off-Site Travel - Central Rd. 10% Inbound/Outbound	141	195.93	0.0064		1.26	0.81	2.393E-05

^a Vehicle miles traveled are for modeled truck route only.

^b Emission rates determined using EMFAC 2021. Idle emission rates are expressed in grams per idle hour rather than grams per mile.

^c This column includes the total truck travel and truck idle emissions. For idle emissions this column includes emissions based on the assumption that each truck idles for 15 minutes at loading docks and 5 minutes at truck trailer parking areas.

^d It is assumed that each TRU operates for 2.1 hours while parked at building loading docks.

On-site truck idling was estimated to occur as trucks enter and travel through the Project site. Although the Project's diesel-fueled truck and equipment operators will be required by State law to comply with CARB's idling limit of 5 minutes, staff at SCAQMD recommends that the on-site idling emissions be calculated assuming 15 minutes of truck idling (9), which would take into account on-site idling which occurs while the trucks are waiting to pull up to the truck bays, idling at the bays, idling at check-in and check-out, etc. As such, this analysis calculates truck idling at 15 minutes, consistent with SCAQMD's recommendation. Even though the Project is not within the jurisdiction of the SCAQMD, these recommendations are relevant for CEQA purposes since MDAQMD does not provide similar guidance.

As summarized in the *Lake Creek Logistics Center Traffic Analysis* prepared by Urban Crossroads, Inc., the Project is expected to generate a total of approximately 8,370 vehicular trips-ends per day (actual vehicles) which includes 1,410 two-way truck trips per day (10).

2.4 EXPOSURE QUANTIFICATION

The analysis herein has been conducted in accordance with the guidelines in the Health Risk Assessment Guidance for Analyzing Cancer Risks from Mobile Source Diesel Idling Emissions for CEQA Air Quality Analysis (2). The Environmental Protection Agency's (U.S. EPA's) AERMOD model has been utilized. For purposes of this analysis, the Lakes AERMOD View (Version 12.0.0) was used to calculate annual average particulate concentrations associated with site operations. Lakes AERMOD View was utilized to incorporate the U.S. EPA's latest AERMOD Version 23132 (11).

The model offers additional flexibility by allowing the user to assign an initial release height and vertical dispersion parameters for mobile sources representative of a roadway. For this HRA, the roadways were modeled as adjacent volume sources. Roadways were modeled using the U.S. EPA's haul route methodology for modeling of on-site and off-site truck movement. More specifically, the Haul Road Volume Source Calculator in Lakes AERMOD View has been utilized to determine the release height parameters. Based on the US EPA methodology, the Project's modeled sources would result in a release height of 3.49 meters and an initial lateral dimension of 4.0 meters, and an initial vertical dimension of 3.25 meters.

Model parameters are presented in Table 2-5 (12). The model requires additional input parameters including emission data and local meteorology. Meteorological data from the Barstow-Daggett Airport monitoring station located in MDAQMD was used to represent local weather conditions and prevailing winds (13).

TABLE 2-5: AERMOD MODEL PARAMETERS

Dispersion Coefficient (Urban/Rural)	Rural
Terrain (Flat/Elevated)	Elevated (Regulatory Default)
Averaging Time	1 year (5-year Meteorological Data Set)
Receptor Height	0 meters (Regulatory Default)

Universal Transverse Mercator (UTM) coordinates for World Geodetic System (WGS) 84 were used to locate the Project site boundaries, each volume source location, and receptor locations

in the Project site's vicinity. The AERMOD dispersion model summary output files for the proposed Project are presented in Appendix 2.3. Modeled sensitive receptors were placed at residential and non-residential locations.

Receptors may be placed at applicable structure locations for residential and worker property and not necessarily the boundaries of the properties containing these uses because the human receptors (residents and workers) spend a majority of their time at the residence or in the workplace's building, and not on the property line. It should be noted that the primary purpose of receptor placement is focused on long-term exposure. For example, the HRA evaluates the potential health risks to residents, workers, and school children over a period of 30, 25, or 9 years of exposure, respectively. Notwithstanding, as a conservative measure, receptors were placed at either the outdoor living area or the building façade, whichever is closer to the Project site.

Discrete receptors were placed in all directions nearest to the Project site and Project truck routes in order to account for the predominant wind directions in the Project vicinity.

For purposes of this HRA, receptors include both residential and non-residential (school children and worker) land uses in the vicinity of the Project. These receptors are included in the HRA since residents, workers, and school children may be exposed at these locations over a long-term duration of 30, 25, and 9 years, respectively. This methodology is consistent with MDAQMD and OEHHA recommended guidance.

Any impacts to residents or workers located further away from the Project site than the modeled residential and workers in a given direction would have a lesser impact than what has already been disclosed in the HRA at the MEIR, MEISC, and MEIW because concentrations dissipate with distance.

All receptors were set to existing elevation height so that only ground-level concentrations are analyzed. United States Geological Survey (USGS) Digital Elevation Model (DEM) terrain data based on a 7.5-minute topographic quadrangle map series using AERMAP was utilized in the HRA modeling to set elevations (14).

Discrete variants for daily breathing rates, exposure frequency, fraction of time at home, and exposure duration were obtained from relevant distribution profiles presented in the 2015 OEHHA Guidelines. Table 2-6 summarize the Exposure Parameters for residents and workers based on 2015 OEHHA Guidelines. Appendix 2.4 includes the detailed risk calculation.

TABLE 2-6: EXPOSURE ASSUMPTIONS FOR INDIVIDUAL CANCER RISK (CONSTRUCTION ACTIVITY)

Age	Daily Breathing Rate (L/kg-day)	Age Specific Factor	Exposure Duration (years)	Fraction of Time at Home	Exposure Frequency (days/year)	Exposure Time (hours/day)
-0.25 to 0	361	10	0.25	1.00	250	8
0 to 2	1,090	10	2.00	1.00	250	8
2 to 16	572	3	2.54	1.00	250	8

2.5 CARCINOGENIC CHEMICAL RISK

Excess cancer risks are estimated as the upper-bound incremental probability that an individual will develop cancer over a lifetime as a direct result of exposure to potential carcinogens over a specified exposure duration. The estimated risk is expressed as a unitless probability. The cancer risk attributed to a chemical is calculated by multiplying the chemical intake or dose at the human exchange boundaries (e.g., lungs) by the chemical-specific cancer potency factor (CPF). A risk level of 10 in one million implies a likelihood that up to 10 people, out of one million equally exposed people would contract cancer if exposed continuously (24 hours per day) to the levels of toxic air contaminants over a specified duration of time.

In order to estimate impacts from truck, emergency engine, and gasoline dispensing emissions during Project operational activities, health risk was calculated using CARB's Hotspots Analysis and Reporting Program (HARP2), version 22118 (15). HARP2 calculates cancer and non-cancer health risk based on the 2015 OEHHA Guidelines. Appendix 2.4 includes the detailed risk calculations and Appendix 2.5 includes the HARP2 model outputs.

Based on guidance from CARB and the California Environmental Protection Agency, OEHHA recommends a refinement to the standard point estimate approach when alternate human body weights and breathing rates are utilized to assess risk for susceptible subpopulations such as children. For the inhalation pathway, the procedure requires the incorporation of several discrete variates to effectively quantify dose. Once determined, contaminant dose is multiplied by the cancer potency factor (CPF) in units of inverse dose expressed in milligrams per kilogram per day (mg/kg/day)⁻¹ to derive the cancer risk estimate. Therefore, to assess exposures, the following dose algorithm was utilized.

$$DOSE_{AIR} = \left(C_{AIR} \times \frac{BR}{BW} \times A \times EF \right) \times (1 \times 10^{-6})$$

Where:

$DOSE_{AIR}$	=	chronic daily intake (mg/kg/day)
C_{AIR}	=	concentration of contaminant in air (μg/m ³)
$\frac{BR}{BW}$	=	daily breathing rate normalized to body weight (L/kg BW-day)
A	=	inhalation absorption factor
EF	=	exposure frequency (days/365 days)
BW	=	body weight (kg)
1×10^{-6}	=	conversion factors (μg to mg, L to m ³)

$$RISK_{AIR} = DOSE_{AIR} \times CPF \times ASF \times FAH \times \frac{ED}{AT}$$

Where:

$DOSE_{AIR}$	=	chronic daily intake (mg/kg/day)
CPF	=	cancer potency factor
ASF	=	age sensitivity factor
FAH	=	fraction of time at home
ED	=	number of years within particular age group
AT	=	averaging time

2.6 NON-CARCINOGENIC EXPOSURES

An evaluation of the potential noncarcinogenic effects of chronic exposures was also conducted. Adverse health effects are evaluated by comparing a compound's annual concentration with its toxicity factor or Reference Exposure Level (REL). The REL for diesel particulates was obtained from OEHHA for this analysis. The chronic reference exposure level (REL) for DPM was established by OEHHA as 5 µg/m³ (16).

Non-cancer health effects are expressed as a hazard index (HI), which is calculated using the following equation:

$$HI_{DPM} = \frac{C_{DPM}}{REL_{DPM}}$$

Where:

HI_{DPM}	=	Hazard index (unitless)
C_{DPM}	=	Annual average DPM concentration (µg/m ³)
REL_{DPM}	=	REL for DPM (the DPM concentration at which no adverse health effects are anticipated).

2.7 POTENTIAL PROJECT-RELATED DPM SOURCE CANCER AND NON-CANCER RISKS

CONSTRUCTION IMPACTS

The land use with the greatest potential exposure to Project construction DPM source emissions is Location R3 which is located approximately 492 feet east of the Project site at an existing residence located at 17805 Central Road. Because there are no private outdoor living areas (backyards) facing the Project site, R3 is placed at the building façade. At the MEIR, the maximum incremental cancer risk attributable to Project construction DPM source emissions is estimated at 2.24 in one million, which is less than the MDAQMD significance threshold of 10 in one million. At this same location, non-cancer risks were estimated to be <0.01, which would not exceed the

applicable threshold of 1.0. As such, the Project will not cause a significant human health or cancer risk to adjacent land uses as a result of Project construction activity. Location R3 is the nearest receptor and would experience the highest concentrations of DPM during Project construction due to its proximity to the Project site as well as meteorological conditions (wind speed and direction) in the Project vicinity. As such, all other receptors during construction activity would experience less risk than what is identified for this location. The nearest modeled receptors are illustrated on Exhibit 2-D.

OPERATIONAL IMPACTS

Residential Exposure Scenario:

The residential land use with the greatest potential exposure to Project TAC emissions is Location R2 which is located approximately 504 feet east of the Project site at an existing residence located at 22425 Gustine Street. Because there are no private outdoor living areas facing the Project site, R2 is placed at the building façade. At the MEIR, the maximum incremental cancer risk attributable to Project TAC emissions is estimated at 1.75 in one million, which is less than the MDAQMD's significance threshold of 10 in one million. At this same location, non-cancer risks were estimated to be <0.01, which would not exceed the applicable significance threshold of 1.0. Although Location R2 is not the nearest receptor, it would experience the highest concentrations of DPM during Project operation due to meteorological conditions (wind speed and direction) in the Project vicinity. As such, all other receptors would experience less risk than what is identified for this location. The nearest modeled receptors are illustrated on Exhibit 2-D.

Worker Exposure Scenario³:

The worker receptor land use with the greatest potential exposure to Project TAC emissions is Location R6, which represents the potential worker receptor approximately 7,009 feet northwest of the Project site. At the MEIW, the maximum incremental cancer risk impact is 0.06 in one million which is less than the MDAQMD's threshold of 10 in one million. Maximum non-cancer risks at this same location were estimated to be <0.01, which would not exceed the applicable significance threshold of 1.0. Because all other modeled worker receptors would experience lower concentrations of DPM due to meteorological conditions (wind speed and direction) in the Project vicinity, all other worker receptors in the vicinity of the Project would be exposed to less emissions and therefore less risk than the MEIW identified herein. As such, the Project will not cause a significant human health or cancer risk to adjacent workers. The nearest modeled receptors are illustrated on Exhibit 2-D.

School Child Exposure Scenario:

Proximity to sources of toxics is critical to determining the impact. In traffic-related studies, the additional non-cancer health risk attributable to proximity was seen within 1,000 feet and was

3 MDAQMD guidance does not require assessment of the potential health risk to on-site workers. Excerpts from the document OEHHA Air Toxics Hot Spots Program Risk Assessment Guidelines—The Air Toxics Hot Spots Program Guidance Manual for Preparation of Health Risk Assessments (OEHHA 2003), also indicate that it is not necessary to examine the health effects to on-site workers unless required by RCRA (Resource Conservation and Recovery Act) / CERCLA (Comprehensive Environmental Response, Compensation, and Liability Act) or the worker resides on-site.

strongest within 300 feet. California freeway studies show about a 70-percent drop-off in particulate pollution levels at 500 feet. Based on California Air Resources Board (CARB) and SCAQMD emissions and modeling analyses, an 80-percent drop-off in pollutant concentrations is expected at approximately 1,000 feet from a distribution center (1).

The 1,000-foot evaluation distance is supported by research-based findings concerning Toxic Air Contaminant (TAC) emission dispersion rates from roadways and large sources showing that emissions diminish substantially between 500 and 1,000 feet from emission sources.

A one-quarter mile radius, or 1,320 feet, is commonly utilized for identifying sensitive receptors, such as schools, that may be impacted by a proposed project. This radius is more robust than, and therefore provides a more health protective scenario for evaluation than the 1,000-foot impact radius identified above.

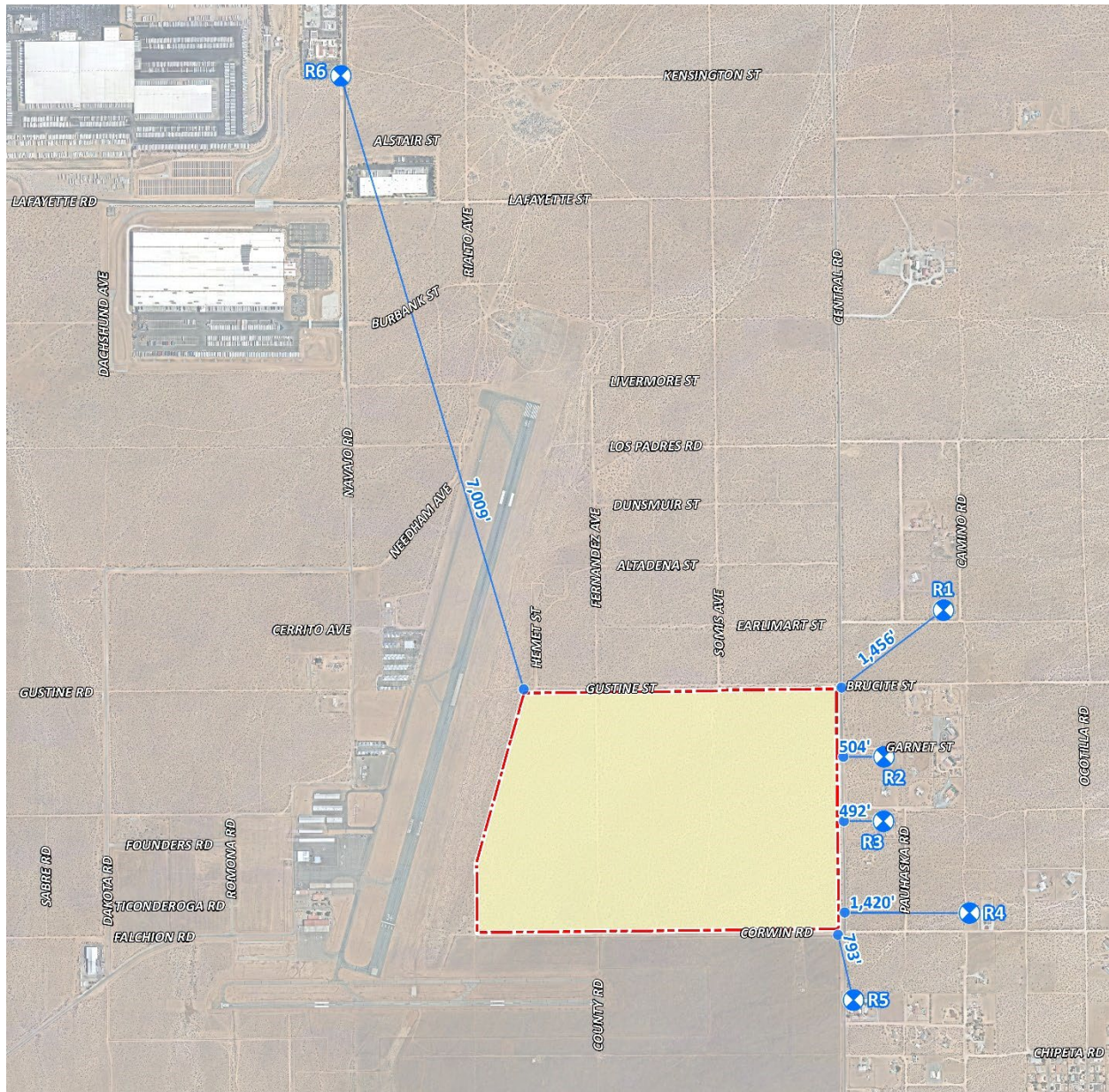
There are no schools within $\frac{1}{4}$ mile of the Project site. The nearest school is Sycamore Rocks Elementary School, which is located approximately 8,700 feet southeast of the Project site. Because there is no reasonable potential that TAC emissions would cause significant health impacts at distances of more than $\frac{1}{4}$ mile from the air pollution source, there would be no significant impacts that would occur to any schools in the vicinity of the Project.

CONSTRUCTION AND OPERATIONAL IMPACTS

The land use with the greatest potential exposure to Project construction and operational TAC emissions is Location R2 which is located approximately 504 feet east of the Project site at an existing residence located at 22425 Gustine Street. Because there are no private outdoor living areas facing the Project site, R2 is placed at the building façade. At the MEIR, the maximum incremental cancer risk attributable to Project construction and operational DPM source emissions is estimated at 3.82 in one million, which is less than the threshold of 10 in one million. At this same location, non-cancer risks were estimated to be <0.01 , which would not exceed the applicable threshold of 1.0. As such, the Project will not cause a significant human health or cancer risk to adjacent land uses as a result of Project construction and operational activity. All other receptors during construction and operational activity would experience less risk than what is identified for this location. The nearest modeled receptors are illustrated on Exhibit 2-D.

It should be noted that for clarity purposes, the receptors presented in Exhibit 2-D do not represent all modeled receptors and instead presents the nearest receptors that would experience the highest pollutant concentrations. A total of 153 receptors were modeled in the analysis. Appendix 2.7 presents a figure detailing the locations of all receptors as modeled in AERMOD.

EXHIBIT 2-D: RECEPTOR LOCATIONS



LEGEND:

- Site Boundary
- ⊗ Receptor Locations
- Distance from receptor to Project site boundary (in feet)

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3 REFERENCES

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4 CERTIFICATIONS

The contents of this health risk assessment represent an accurate depiction of the impacts to sensitive receptors associated with the proposed Lake Creek Logistics Center Project. The information contained in this health risk assessment report is based on the best available data at the time of preparation. If you have any questions, please contact me at (949) 660-1994.

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PROFESSIONAL AFFILIATIONS

AEP – Association of Environmental Professionals
AWMA – Air and Waste Management Association
ASTM – American Society for Testing and Materials

PROFESSIONAL CERTIFICATIONS

Environmental Site Assessment – American Society for Testing and Materials • June 2013
Planned Communities and Urban Infill – Urban Land Institute • June 2011
Indoor Air Quality and Industrial Hygiene – EMSL Analytical • April 2008
Principles of Ambient Air Monitoring – California Air Resources Board • August 2007
AB2588 Regulatory Standards – Trinity Consultants • November 2006
Air Dispersion Modeling – Lakes Environmental • June 2006

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APPENDIX 2.1:

CALEEMOD OUTPUTS

Lake Creek Logistics Center (Construction) Detailed Report

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1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Lake Creek Logistics Center (Construction)
Construction Start Date	3/4/2025
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	5.00
Precipitation (days)	12.4
Location	34.57509227224038, -117.17721847885088
County	San Bernardino-Mojave Desert
City	Apple Valley
Air District	Mojave Desert AQMD
Air Basin	Mojave Desert
TAZ	5160
EDFZ	10
Electric Utility	Southern California Edison
Gas Utility	Southwest Gas Corp.
App Version	2022.1.1.28

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
General Heavy Industry	348	1000sqft	7.99	348,074	0.00	—	—	—

Refrigerated Warehouse-No Rail	348	1000sqft	7.99	348,074	0.00	—	—	—
Unrefrigerated Warehouse-No Rail	2,785	1000sqft	64.5	2,784,588	24,966	—	—	—
Parking Lot	4,597	Space	31.7	0.00	0.00	—	—	—
Other Asphalt Surfaces	4,911	1000sqft	113	0.00	0.00	—	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

No measures selected

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	40.8	39.3	61.6	160	0.18	3.11	27.3	28.4	2.86	6.58	7.61	—	45,534	45,534	1.08	2.87	111	46,503
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	39.2	38.4	61.7	121	0.18	3.11	27.3	28.4	2.86	6.58	7.61	—	42,768	42,768	1.15	2.90	3.13	43,641
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	27.2	26.6	33.1	88.1	0.13	1.41	19.3	20.0	1.30	4.65	5.27	—	30,231	30,231	0.42	2.05	33.8	30,882
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	4.96	4.86	6.03	16.1	0.02	0.26	3.53	3.65	0.24	0.85	0.96	—	5,005	5,005	0.07	0.34	5.59	5,113

2.2. Construction Emissions by Year, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2025	8.00	6.74	61.6	55.1	0.12	3.11	9.91	13.0	2.86	4.61	7.47	—	13,280	13,280	0.47	0.34	6.55	13,399
2026	10.9	9.74	41.4	144	0.17	0.97	23.3	24.3	0.91	5.64	6.56	—	41,086	41,086	1.08	2.86	110	42,076
2027	39.2	37.8	41.6	158	0.17	0.92	27.1	28.1	0.86	6.54	7.40	—	44,671	44,671	0.51	2.85	111	45,645
2028	40.8	39.3	46.0	160	0.18	1.10	27.3	28.4	1.03	6.58	7.61	—	45,534	45,534	0.57	2.87	100	46,503
2029	39.6	38.8	44.6	151	0.18	1.03	27.3	28.4	0.97	6.58	7.55	—	44,679	44,679	0.57	2.76	89.3	45,605
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2025	10.6	9.34	61.7	114	0.17	3.11	23.3	24.4	2.86	5.64	7.47	—	39,384	39,384	1.15	2.86	3.13	40,269
2026	10.1	8.88	43.0	107	0.17	0.97	23.3	24.3	0.91	5.64	6.56	—	38,709	38,709	0.52	2.86	2.84	39,578
2027	38.4	36.9	43.2	117	0.17	0.92	27.1	28.1	0.86	6.54	7.40	—	41,871	41,871	0.58	2.90	2.88	42,752
2028	39.2	38.4	47.6	121	0.18	1.10	27.3	28.4	1.03	6.58	7.61	—	42,768	42,768	0.61	2.87	2.60	43,641
2029	38.8	37.2	45.4	116	0.18	1.03	27.3	28.4	0.97	6.58	7.55	—	41,970	41,970	0.61	2.76	2.32	42,810
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2025	4.88	4.17	33.1	40.5	0.07	1.41	6.21	7.63	1.30	2.05	3.35	—	10,813	10,813	0.35	0.50	7.78	10,979
2026	7.27	6.42	31.0	83.2	0.12	0.69	16.5	17.2	0.65	4.00	4.65	—	28,032	28,032	0.39	2.05	33.8	28,685
2027	18.6	17.6	30.6	85.4	0.12	0.65	18.1	18.7	0.61	4.36	4.97	—	29,147	29,147	0.40	2.03	32.6	29,794
2028	27.2	26.6	31.2	88.1	0.13	0.66	19.3	20.0	0.62	4.65	5.27	—	30,231	30,231	0.40	2.05	30.9	30,882
2029	26.7	26.1	31.7	85.2	0.13	0.71	18.6	19.3	0.66	4.49	5.15	—	29,248	29,248	0.42	1.90	26.5	29,850
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2025	0.89	0.76	6.03	7.38	0.01	0.26	1.13	1.39	0.24	0.37	0.61	—	1,790	1,790	0.06	0.08	1.29	1,818
2026	1.33	1.17	5.67	15.2	0.02	0.13	3.02	3.14	0.12	0.73	0.85	—	4,641	4,641	0.07	0.34	5.59	4,749
2027	3.39	3.21	5.58	15.6	0.02	0.12	3.30	3.41	0.11	0.80	0.91	—	4,826	4,826	0.07	0.34	5.41	4,933

2028	4.96	4.86	5.70	16.1	0.02	0.12	3.53	3.65	0.11	0.85	0.96	—	5,005	5,005	0.07	0.34	5.12	5,113
2029	4.88	4.77	5.78	15.6	0.02	0.13	3.40	3.53	0.12	0.82	0.94	—	4,842	4,842	0.07	0.31	4.38	4,942

3. Construction Emissions Details

3.1. Site Preparation (2025) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	7.80	6.56	60.7	52.4	0.08	3.10	—	3.10	2.85	—	2.85	—	8,981	8,981	0.36	0.07	—	9,012
Dust From Material Movement	—	—	—	—	—	—	9.35	9.35	—	4.47	4.47	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	7.80	6.56	60.7	52.4	0.08	3.10	—	3.10	2.85	—	2.85	—	8,981	8,981	0.36	0.07	—	9,012
Dust From Material Movement	—	—	—	—	—	—	9.35	9.35	—	4.47	4.47	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.07	0.90	8.32	7.18	0.01	0.42	—	0.42	0.39	—	0.39	—	1,230	1,230	0.05	0.01	—	1,235
Dust From Material Movement	—	—	—	—	—	—	1.28	1.28	—	0.61	0.61	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.20	0.16	1.52	1.31	< 0.005	0.08	—	0.08	0.07	—	0.07	—	204	204	0.01	< 0.005	—	204
Dust From Material Movement	—	—	—	—	—	—	0.23	0.23	—	0.11	0.11	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.17	0.15	0.14	2.33	0.00	0.00	0.37	0.37	0.00	0.09	0.09	—	408	408	0.02	0.01	1.49	414
Vendor	0.03	0.03	0.74	0.33	0.01	0.01	0.20	0.21	0.01	0.05	0.06	—	733	733	< 0.005	0.10	2.00	764
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.14	0.13	0.15	1.56	0.00	0.00	0.37	0.37	0.00	0.09	0.09	—	362	362	0.02	0.01	0.04	366
Vendor	0.03	0.03	0.79	0.33	0.01	0.01	0.20	0.21	0.01	0.05	0.06	—	733	733	< 0.005	0.10	0.05	763

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.24	0.00	0.00	0.05	0.05	0.00	0.01	0.01	—	51.0	51.0	< 0.005	< 0.005	0.09	51.7
Vendor	< 0.005	< 0.005	0.11	0.04	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	100	100	< 0.005	0.01	0.12	105
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.04	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	8.44	8.44	< 0.005	< 0.005	0.01	8.56
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	—	16.6	16.6	< 0.005	< 0.005	0.02	17.3
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.3. Grading (2025) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	7.15	6.01	55.0	49.7	0.10	2.56	—	2.56	2.36	—	2.36	—	11,046	11,046	0.45	0.09	—	11,084
Dust From Material Movement	—	—	—	—	—	—	4.92	4.92	—	1.91	1.91	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipm	7.15	6.01	55.0	49.7	0.10	2.56	—	2.56	2.36	—	2.36	—	11,046	11,046	0.45	0.09	—	11,084
Dust From Material Movement	—	—	—	—	—	—	4.92	4.92	—	1.91	1.91	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipm ent	2.35	1.98	18.1	16.4	0.03	0.84	—	0.84	0.77	—	0.77	—	3,632	3,632	0.15	0.03	—	3,644
Dust From Material Movement	—	—	—	—	—	—	1.62	1.62	—	0.63	0.63	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipm ent	0.43	0.36	3.30	2.98	0.01	0.15	—	0.15	0.14	—	0.14	—	601	601	0.02	< 0.005	—	603
Dust From Material Movement	—	—	—	—	—	—	0.30	0.30	—	0.11	0.11	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.20	0.18	0.16	2.74	0.00	0.00	0.43	0.43	0.00	0.10	0.10	—	481	481	0.02	0.02	1.76	488

Vendor	0.07	0.07	1.78	0.78	0.01	0.02	0.47	0.50	0.02	0.13	0.15	—	1,752	1,752	< 0.005	0.23	4.79	1,827
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.16	0.15	0.17	1.84	0.00	0.00	0.43	0.43	0.00	0.10	0.10	—	426	426	0.02	0.02	0.05	432
Vendor	0.07	0.06	1.88	0.79	0.01	0.02	0.47	0.50	0.02	0.13	0.15	—	1,754	1,754	< 0.005	0.23	0.12	1,824
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.05	0.06	0.68	0.00	0.00	0.14	0.14	0.00	0.03	0.03	—	144	144	0.01	0.01	0.25	146
Vendor	0.02	0.02	0.62	0.26	< 0.005	0.01	0.15	0.16	0.01	0.04	0.05	—	576	576	< 0.005	0.08	0.68	600
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.12	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	23.9	23.9	< 0.005	< 0.005	0.04	24.2
Vendor	< 0.005	< 0.005	0.11	0.05	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	95.4	95.4	< 0.005	0.01	0.11	99.3
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.5. Building Construction (2025) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipm ent	2.68	2.24	20.8	25.3	0.05	0.85	—	0.85	0.78	—	0.78	—	4,818	4,818	0.20	0.04	—	4,834

Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipm ent	0.34	0.29	2.64	3.22	0.01	0.11	—	0.11	0.10	—	0.10	—	613	613	0.02	< 0.005	—	615
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipm ent	0.06	0.05	0.48	0.59	< 0.005	0.02	—	0.02	0.02	—	0.02	—	101	101	< 0.005	< 0.005	—	102
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	7.30	6.54	7.75	81.5	0.00	0.00	19.1	19.1	0.00	4.48	4.48	—	18,877	18,877	0.92	0.73	2.02	19,118
Vendor	0.60	0.56	16.8	7.09	0.12	0.22	4.21	4.43	0.22	1.16	1.38	—	15,689	15,689	0.03	2.10	1.11	16,317
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.94	0.84	1.07	11.6	0.00	0.00	2.41	2.41	0.00	0.56	0.56	—	2,472	2,472	0.12	0.09	4.28	2,507
Vendor	0.08	0.08	2.14	0.89	0.02	0.03	0.53	0.56	0.03	0.15	0.18	—	1,994	1,994	< 0.005	0.27	2.35	2,076
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.17	0.15	0.19	2.12	0.00	0.00	0.44	0.44	0.00	0.10	0.10	—	409	409	0.02	0.02	0.71	415

Vendor	0.01	0.01	0.39	0.16	< 0.005	0.01	0.10	0.10	0.01	0.03	0.03	—	330	330	< 0.005	0.04	0.39	344
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.7. Building Construction (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	2.56	2.14	19.6	25.2	0.05	0.75	—	0.75	0.69	—	0.69	—	4,817	4,817	0.20	0.04	—	4,833
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	2.56	2.14	19.6	25.2	0.05	0.75	—	0.75	0.69	—	0.69	—	4,817	4,817	0.20	0.04	—	4,833
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.83	1.53	14.0	18.0	0.03	0.54	—	0.54	0.49	—	0.49	—	3,441	3,441	0.14	0.03	—	3,452
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	0.33	0.28	2.56	3.28	0.01	0.10	—	0.10	0.09	—	0.09	—	570	570	0.02	< 0.005	—	572
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	7.72	6.99	6.43	113	0.00	0.00	19.1	19.1	0.00	4.48	4.48	—	20,903	20,903	0.85	0.73	70.8	21,211
Vendor	0.67	0.61	15.3	6.46	0.12	0.22	4.21	4.43	0.22	1.16	1.38	—	15,366	15,366	0.03	2.10	38.8	16,032
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	6.95	6.19	7.09	75.1	0.00	0.00	19.1	19.1	0.00	4.48	4.48	—	18,508	18,508	0.29	0.73	1.83	18,734
Vendor	0.60	0.56	16.3	6.69	0.12	0.22	4.21	4.43	0.22	1.16	1.38	—	15,383	15,383	0.03	2.10	1.01	16,011
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	5.01	4.49	5.49	60.5	0.00	0.00	13.5	13.5	0.00	3.17	3.17	—	13,610	13,610	0.23	0.52	21.8	13,792
Vendor	0.44	0.41	11.5	4.72	0.09	0.16	2.99	3.14	0.16	0.83	0.98	—	10,981	10,981	0.02	1.50	12.0	11,441
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.91	0.82	1.00	11.0	0.00	0.00	2.47	2.47	0.00	0.58	0.58	—	2,253	2,253	0.04	0.09	3.61	2,283
Vendor	0.08	0.07	2.10	0.86	0.02	0.03	0.55	0.57	0.03	0.15	0.18	—	1,818	1,818	< 0.005	0.25	1.98	1,894
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.9. Building Construction (2027) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipm ent	2.46	2.06	18.7	25.1	0.05	0.67	—	0.67	0.62	—	0.62	—	4,817	4,817	0.20	0.04	—	4,833
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipm ent	2.46	2.06	18.7	25.1	0.05	0.67	—	0.67	0.62	—	0.62	—	4,817	4,817	0.20	0.04	—	4,833
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipm ent	1.76	1.47	13.4	18.0	0.03	0.48	—	0.48	0.44	—	0.44	—	3,440	3,440	0.14	0.03	—	3,452
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipm ent	0.32	0.27	2.44	3.28	0.01	0.09	—	0.09	0.08	—	0.08	—	570	570	0.02	< 0.005	—	572
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	7.33	6.64	5.77	104	0.00	0.00	19.1	19.1	0.00	4.48	4.48	—	20,543	20,543	0.23	0.69	64.0	20,819
Vendor	0.66	0.48	14.8	6.18	0.12	0.22	4.21	4.43	0.22	1.16	1.38	—	15,030	15,030	0.03	1.98	34.6	15,655
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	6.69	5.96	6.43	70.0	0.00	0.00	19.1	19.1	0.00	4.48	4.48	—	18,195	18,195	0.29	0.73	1.65	18,420
Vendor	0.59	0.43	15.7	6.42	0.12	0.22	4.21	4.43	0.22	1.16	1.38	—	15,047	15,047	0.03	1.99	0.90	15,642
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	4.78	4.26	5.02	55.9	0.00	0.00	13.5	13.5	0.00	3.17	3.17	—	13,378	13,378	0.21	0.52	19.7	13,558
Vendor	0.44	0.32	11.2	4.52	0.09	0.16	2.99	3.14	0.16	0.83	0.98	—	10,741	10,741	0.02	1.42	10.7	11,176
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.87	0.78	0.92	10.2	0.00	0.00	2.47	2.47	0.00	0.58	0.58	—	2,215	2,215	0.03	0.09	3.27	2,245
Vendor	0.08	0.06	2.04	0.83	0.02	0.03	0.55	0.57	0.03	0.15	0.18	—	1,778	1,778	< 0.005	0.24	1.77	1,850
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.11. Building Construction (2028) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	2.37	1.98	17.8	25.1	0.05	0.60	—	0.60	0.55	—	0.55	—	4,818	4,818	0.20	0.04	—	4,834

Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipm ent	2.37	1.98	17.8	25.1	0.05	0.60	—	0.60	0.55	—	0.55	—	4,818	4,818	0.20	0.04	—	4,834
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipm ent	1.70	1.42	12.7	18.0	0.03	0.43	—	0.43	0.40	—	0.40	—	3,451	3,451	0.14	0.03	—	3,462
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipm ent	0.31	0.26	2.32	3.28	0.01	0.08	—	0.08	0.07	—	0.07	—	571	571	0.02	< 0.005	—	573
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	7.11	6.41	5.11	97.0	0.00	0.00	19.1	19.1	0.00	4.48	4.48	—	20,153	20,153	0.23	0.69	57.6	20,423
Vendor	0.63	0.47	14.3	5.92	0.12	0.22	4.21	4.43	0.22	1.16	1.38	—	14,642	14,642	0.03	1.98	30.7	15,263
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	5.83	5.70	5.77	65.0	0.00	0.00	19.1	19.1	0.00	4.48	4.48	—	17,854	17,854	0.26	0.69	1.49	18,068
Vendor	0.58	0.43	15.2	6.02	0.12	0.22	4.21	4.43	0.22	1.16	1.38	—	14,659	14,659	0.03	1.98	0.80	15,250
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	4.22	4.13	4.58	52.0	0.00	0.00	13.6	13.6	0.00	3.18	3.18	—	13,163	13,163	0.18	0.50	17.8	13,333
Vendor	0.44	0.32	10.8	4.25	0.09	0.16	2.99	3.15	0.16	0.83	0.99	—	10,492	10,492	0.02	1.42	9.47	10,925
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.77	0.75	0.84	9.50	0.00	0.00	2.48	2.48	0.00	0.58	0.58	—	2,179	2,179	0.03	0.08	2.95	2,207
Vendor	0.08	0.06	1.97	0.78	0.02	0.03	0.55	0.58	0.03	0.15	0.18	—	1,737	1,737	< 0.005	0.23	1.57	1,809
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.13. Building Construction (2029) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	2.31	1.93	17.1	25.0	0.05	0.55	—	0.55	0.51	—	0.51	—	4,816	4,816	0.20	0.04	—	4,833
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipm ent	2.31	1.93	17.1	25.0	0.05	0.55	—	0.55	0.51	—	0.51	—	4,816	4,816	0.20	0.04	—	4,833
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipm ent	1.59	1.33	11.7	17.2	0.03	0.38	—	0.38	0.35	—	0.35	—	3,308	3,308	0.13	0.03	—	3,320
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipm ent	0.29	0.24	2.14	3.14	0.01	0.07	—	0.07	0.06	—	0.06	—	548	548	0.02	< 0.005	—	550
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	6.16	6.06	5.08	90.4	0.00	0.00	19.1	19.1	0.00	4.48	4.48	—	19,787	19,787	0.23	0.69	51.6	20,051
Vendor	0.63	0.47	13.8	5.64	0.12	0.22	4.21	4.43	0.22	1.16	1.38	—	14,233	14,233	0.03	1.87	26.9	14,817
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	5.54	4.82	5.11	60.6	0.00	0.00	19.1	19.1	0.00	4.48	4.48	—	17,534	17,534	0.26	0.69	1.34	17,748
Vendor	0.57	0.41	14.7	5.86	0.12	0.22	4.21	4.43	0.22	1.16	1.38	—	14,250	14,250	0.03	1.87	0.70	14,808
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	3.85	3.76	3.94	46.5	0.00	0.00	13.0	13.0	0.00	3.05	3.05	—	12,396	12,396	0.18	0.48	15.3	12,557
Vendor	0.41	0.30	10.0	3.96	0.08	0.15	2.87	3.02	0.15	0.79	0.95	—	9,781	9,781	0.02	1.28	7.98	10,172
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.70	0.69	0.72	8.48	0.00	0.00	2.38	2.38	0.00	0.56	0.56	—	2,052	2,052	0.03	0.08	2.53	2,079
Vendor	0.07	0.05	1.83	0.72	0.02	0.03	0.52	0.55	0.03	0.14	0.17	—	1,619	1,619	< 0.005	0.21	1.32	1,684
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.15. Paving (2028) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.82	0.69	6.63	9.91	0.01	0.26	—	0.26	0.24	—	0.24	—	1,511	1,511	0.06	0.01	—	1,516
Paving	1.15	1.15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.82	0.69	6.63	9.91	0.01	0.26	—	0.26	0.24	—	0.24	—	1,511	1,511	0.06	0.01	—	1,516
Paving	1.15	1.15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipm ent	0.18	0.15	1.44	2.15	< 0.005	0.06	—	0.06	0.05	—	0.05	—	328	328	0.01	< 0.005	—	329
Paving	0.25	0.25	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipm ent	0.03	0.03	0.26	0.39	< 0.005	0.01	—	0.01	0.01	—	0.01	—	54.3	54.3	< 0.005	< 0.005	—	54.5
Paving	0.05	0.05	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.07	0.07	0.05	1.00	0.00	0.00	0.20	0.20	0.00	0.05	0.05	—	207	207	< 0.005	0.01	0.59	210
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.06	0.06	0.67	0.00	0.00	0.20	0.20	0.00	0.05	0.05	—	183	183	< 0.005	0.01	0.02	185
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.01	0.01	0.01	0.16	0.00	0.00	0.04	0.04	0.00	0.01	0.01	—	41.0	41.0	< 0.005	< 0.005	0.06	41.5
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	6.78	6.78	< 0.005	< 0.005	0.01	6.87
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.17. Paving (2029) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipm ent	0.80	0.67	6.46	9.92	0.01	0.24	—	0.24	0.22	—	0.22	—	1,511	1,511	0.06	0.01	—	1,516
Paving	1.15	1.15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipm ent	0.80	0.67	6.46	9.92	0.01	0.24	—	0.24	0.22	—	0.22	—	1,511	1,511	0.06	0.01	—	1,516
Paving	1.15	1.15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.55	0.46	4.44	6.81	0.01	0.16	—	0.16	0.15	—	0.15	—	1,038	1,038	0.04	0.01	—	1,041
Paving	0.79	0.79	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.10	0.08	0.81	1.24	< 0.005	0.03	—	0.03	0.03	—	0.03	—	172	172	0.01	< 0.005	—	172
Paving	0.14	0.14	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.06	0.05	0.93	0.00	0.00	0.20	0.20	0.00	0.05	0.05	—	203	203	< 0.005	0.01	0.53	206
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.06	0.05	0.05	0.62	0.00	0.00	0.20	0.20	0.00	0.05	0.05	—	180	180	< 0.005	0.01	0.01	182
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.04	0.48	0.00	0.00	0.13	0.13	0.00	0.03	0.03	—	127	127	< 0.005	< 0.005	0.16	129
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.09	0.00	0.00	0.02	0.02	0.00	0.01	0.01	—	21.1	21.1	< 0.005	< 0.005	0.03	21.3
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.19. Architectural Coating (2027) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.18	0.15	1.11	1.50	< 0.005	0.03	—	0.03	0.02	—	0.02	—	178	178	0.01	< 0.005	—	179
Architectural Coatings	27.1	27.1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.18	0.15	1.11	1.50	< 0.005	0.03	—	0.03	0.02	—	0.02	—	178	178	0.01	< 0.005	—	179
Architectural Coatings	27.1	27.1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipm ent	0.07	0.06	0.45	0.61	< 0.005	0.01	—	0.01	0.01	—	0.01	—	72.1	72.1	< 0.005	< 0.005	—	72.4
Architect ural Coating s	11.0	11.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipm ent	0.01	0.01	0.08	0.11	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	11.9	11.9	< 0.005	< 0.005	—	12.0
Architect ural Coating s	2.00	2.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	1.46	1.33	1.15	20.8	0.00	0.00	3.82	3.82	0.00	0.89	0.89	—	4,103	4,103	0.05	0.14	12.8	4,158
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	1.34	1.19	1.28	14.0	0.00	0.00	3.82	3.82	0.00	0.89	0.89	—	3,634	3,634	0.06	0.14	0.33	3,679

Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.54	0.48	0.57	6.34	0.00	0.00	1.53	1.53	0.00	0.36	0.36	—	1,515	1,515	0.02	0.06	2.24	1,536
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.10	0.09	0.10	1.16	0.00	0.00	0.28	0.28	0.00	0.07	0.07	—	251	251	< 0.005	0.01	0.37	254
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.21. Architectural Coating (2028) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.17	0.14	1.08	1.49	< 0.005	0.02	—	0.02	0.02	—	0.02	—	178	178	0.01	< 0.005	—	179
Architectural Coatings	27.1	27.1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	0.17	0.14	1.08	1.49	< 0.005	0.02	—	0.02	0.02	—	0.02	—	178	178	0.01	< 0.005	—	179
Architectural Coatings	27.1	27.1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.10	0.77	1.07	< 0.005	0.01	—	0.01	0.01	—	0.01	—	128	128	0.01	< 0.005	—	128
Architectural Coatings	19.4	19.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.14	0.19	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	21.1	21.1	< 0.005	< 0.005	—	21.2
Architectural Coatings	3.54	3.54	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	1.42	1.28	1.02	19.4	0.00	0.00	3.82	3.82	0.00	0.89	0.89	—	4,025	4,025	0.05	0.14	11.5	4,079
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	1.17	1.14	1.15	13.0	0.00	0.00	3.82	3.82	0.00	0.89	0.89	—	3,566	3,566	0.05	0.14	0.30	3,609
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.84	0.83	0.92	10.4	0.00	0.00	2.71	2.71	0.00	0.64	0.64	—	2,629	2,629	0.04	0.10	3.56	2,663
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.15	0.15	0.17	1.90	0.00	0.00	0.49	0.49	0.00	0.12	0.12	—	435	435	0.01	0.02	0.59	441
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.23. Architectural Coating (2029) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.17	0.14	1.06	1.48	< 0.005	0.02	—	0.02	0.02	—	0.02	—	178	178	0.01	< 0.005	—	179
Architectural Coatings	27.1	27.1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipm ent	0.17	0.14	1.06	1.48	< 0.005	0.02	—	0.02	0.02	—	0.02	—	178	178	0.01	< 0.005	—	179
Architect ural Coating s	27.1	27.1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipm ent	0.11	0.09	0.73	1.02	< 0.005	0.01	—	0.01	0.01	—	0.01	—	122	122	< 0.005	< 0.005	—	123
Architect ural Coating s	18.6	18.6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipm ent	0.02	0.02	0.13	0.19	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	20.2	20.2	< 0.005	< 0.005	—	20.3
Architect ural Coating s	3.40	3.40	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	1.23	1.21	1.01	18.0	0.00	0.00	3.82	3.82	0.00	0.89	0.89	—	3,952	3,952	0.05	0.14	10.3	4,005
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	1.11	0.96	1.02	12.1	0.00	0.00	3.82	3.82	0.00	0.89	0.89	—	3,502	3,502	0.05	0.14	0.27	3,545
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.77	0.75	0.79	9.28	0.00	0.00	2.60	2.60	0.00	0.61	0.61	—	2,476	2,476	0.04	0.10	3.05	2,508
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.14	0.14	0.14	1.69	0.00	0.00	0.47	0.47	0.00	0.11	0.11	—	410	410	0.01	0.02	0.51	415
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

4. Operations Emissions Details

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Site Preparation	Site Preparation	3/4/2025	5/12/2025	5.00	50.0	—
Grading	Grading	5/13/2025	10/27/2025	5.00	120	—
Building Construction	Building Construction	10/28/2025	12/17/2029	5.00	1,080	—
Paving	Paving	9/12/2028	12/17/2029	5.00	330	—
Architectural Coating	Architectural Coating	6/8/2027	12/17/2029	5.00	660	—

5.2. Off-Road Equipment

5.2.1. Unmitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Site Preparation	Rubber Tired Dozers	Diesel	Average	5.00	8.00	367	0.40
Site Preparation	Crawler Tractors	Diesel	Average	6.00	8.00	87.0	0.43
Grading	Graders	Diesel	Average	2.00	8.00	148	0.41
Grading	Excavators	Diesel	Average	3.00	8.00	36.0	0.38
Grading	Scrapers	Diesel	Average	3.00	8.00	423	0.48
Grading	Rubber Tired Dozers	Diesel	Average	2.00	8.00	367	0.40
Grading	Crawler Tractors	Diesel	Average	3.00	8.00	87.0	0.43
Building Construction	Forklifts	Diesel	Average	5.00	8.00	82.0	0.20
Building Construction	Generator Sets	Diesel	Average	2.00	8.00	14.0	0.74
Building Construction	Cranes	Diesel	Average	2.00	8.00	367	0.29
Building Construction	Welders	Diesel	Average	2.00	8.00	46.0	0.45
Building Construction	Tractors/Loaders/Back hoes	Diesel	Average	5.00	8.00	84.0	0.37
Paving	Pavers	Diesel	Average	2.00	8.00	81.0	0.42

Paving	Paving Equipment	Diesel	Average	2.00	8.00	89.0	0.36
Paving	Rollers	Diesel	Average	2.00	8.00	36.0	0.38
Architectural Coating	Air Compressors	Diesel	Average	1.00	8.00	37.0	0.48

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Site Preparation	—	—	—	—
Site Preparation	Worker	28.0	18.5	LDA,LDT1,LDT2
Site Preparation	Vendor	23.0	10.2	HHDT,MHDT
Site Preparation	Hauling	0.00	20.0	HHDT
Site Preparation	Onsite truck	—	—	HHDT
Grading	—	—	—	—
Grading	Worker	33.0	18.5	LDA,LDT1,LDT2
Grading	Vendor	55.0	10.2	HHDT,MHDT
Grading	Hauling	0.00	20.0	HHDT
Grading	Onsite truck	—	—	HHDT
Building Construction	—	—	—	—
Building Construction	Worker	1,462	18.5	LDA,LDT1,LDT2
Building Construction	Vendor	492	10.2	HHDT,MHDT
Building Construction	Hauling	0.00	20.0	HHDT
Building Construction	Onsite truck	—	—	HHDT
Paving	—	—	—	—
Paving	Worker	15.0	18.5	LDA,LDT1,LDT2
Paving	Vendor	—	10.2	HHDT,MHDT
Paving	Hauling	0.00	20.0	HHDT
Paving	Onsite truck	—	—	HHDT

Architectural Coating	—	—	—	—
Architectural Coating	Worker	292	18.5	LDA,LDT1,LDT2
Architectural Coating	Vendor	—	10.2	HHDT,MHDT
Architectural Coating	Hauling	0.00	20.0	HHDT
Architectural Coating	Onsite truck	—	—	HHDT

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

Non-applicable. No control strategies activated by user.

5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
Architectural Coating	0.00	0.00	5,221,104	1,740,368	377,465

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (cy)	Material Exported (cy)	Acres Graded (acres)	Material Demolished (sq. ft.)	Acres Paved (acres)
Site Preparation	—	—	275	0.00	—
Grading	—	—	780	0.00	—
Paving	0.00	0.00	0.00	0.00	144

5.6.2. Construction Earthmoving Control Strategies

Control Strategies Applied	Frequency (per day)	PM10 Reduction	PM2.5 Reduction
Water Exposed Area	3	74%	74%

5.7. Construction Paving

Land Use	Area Paved (acres)	% Asphalt
General Heavy Industry	0.00	0%
Refrigerated Warehouse-No Rail	0.00	0%
Unrefrigerated Warehouse-No Rail	0.00	0%
Parking Lot	31.7	100%
Other Asphalt Surfaces	113	100%

5.8. Construction Electricity Consumption and Emissions Factors

kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O
2025	0.00	532	0.03	< 0.005
2026	0.00	532	0.03	< 0.005
2027	0.00	532	0.03	< 0.005
2028	0.00	532	0.03	< 0.005
2029	0.00	532	0.03	< 0.005

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	34.9	annual days of extreme heat
Extreme Precipitation	1.05	annual days with precipitation above 20 mm
Sea Level Rise	—	meters of inundation depth
Wildfire	0.99	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about $\frac{3}{4}$ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters

Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A

Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	N/A	N/A	N/A	N/A
Wildfire	N/A	N/A	N/A	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	N/A	N/A	N/A	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.

The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.

The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	N/A	N/A	N/A	N/A
Wildfire	N/A	N/A	N/A	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	N/A	N/A	N/A	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.

The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.

The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	80.0
AQ-PM	7.52
AQ-DPM	21.9
Drinking Water	34.9
Lead Risk Housing	27.7
Pesticides	0.00
Toxic Releases	37.1
Traffic	59.7
Effect Indicators	—
CleanUp Sites	52.1
Groundwater	44.8
Haz Waste Facilities/Generators	16.6
Impaired Water Bodies	51.2
Solid Waste	84.7
Sensitive Population	—
Asthma	88.0
Cardio-vascular	89.5
Low Birth Weights	91.9
Socioeconomic Factor Indicators	—
Education	26.9
Housing	11.6
Linguistic	—

Poverty	52.5
Unemployment	90.6

7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	44.97626075
Employed	30.46323624
Median HI	35.0442705
Education	—
Bachelor's or higher	42.93596818
High school enrollment	100
Preschool enrollment	39.79212113
Transportation	—
Auto Access	85.40998332
Active commuting	24.00872578
Social	—
2-parent households	51.18696266
Voting	75.34967278
Neighborhood	—
Alcohol availability	88.37418196
Park access	16.65597331
Retail density	8.469138971
Supermarket access	2.399589375
Tree canopy	0.71859361
Housing	—
Homeownership	62.60746824

Housing habitability	64.39112024
Low-inc homeowner severe housing cost burden	17.8108559
Low-inc renter severe housing cost burden	77.19748492
Uncrowded housing	68.66418581
Health Outcomes	—
Insured adults	64.22430386
Arthritis	4.4
Asthma ER Admissions	7.6
High Blood Pressure	8.9
Cancer (excluding skin)	9.1
Asthma	30.0
Coronary Heart Disease	6.8
Chronic Obstructive Pulmonary Disease	13.3
Diagnosed Diabetes	35.6
Life Expectancy at Birth	34.2
Cognitively Disabled	41.3
Physically Disabled	11.3
Heart Attack ER Admissions	2.7
Mental Health Not Good	48.5
Chronic Kidney Disease	20.1
Obesity	46.5
Pedestrian Injuries	48.3
Physical Health Not Good	39.9
Stroke	15.1
Health Risk Behaviors	—
Binge Drinking	57.0
Current Smoker	46.7
No Leisure Time for Physical Activity	58.0

Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0
Children	58.1
Elderly	16.8
English Speaking	81.5
Foreign-born	11.0
Outdoor Workers	47.0
Climate Change Adaptive Capacity	—
Impervious Surface Cover	90.2
Traffic Density	37.9
Traffic Access	23.0
Other Indices	—
Hardship	32.7
Other Decision Support	—
2016 Voting	75.3

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	65.0
Healthy Places Index Score for Project Location (b)	46.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No
Project Located in a Low-Income Community (Assembly Bill 1550)	No
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification
Land Use	Total Project area is 224.90 acres
Construction: Construction Phases	Construction schedule adjusted based on the 2029 Opening Year
Construction: Off-Road Equipment	Construction equipment adjusted based on changes made to the schedule
Construction: Trips and VMT	Vendor Trips adjusted based on CalEEMod defaults for Building Construction and number of days for Site Preparation, Grading, and Building Construction

Lake Creek Logistics Center (Operations - Mitigated) Detailed Report

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8. User Changes to Default Data

1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Lake Creek Logistics Center (Operations - Mitigated)
Operational Year	2029
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	5.00
Precipitation (days)	12.4
Location	34.57509227224038, -117.17721847885088
County	San Bernardino-Mojave Desert
City	Apple Valley
Air District	Mojave Desert AQMD
Air Basin	Mojave Desert
TAZ	5160
EDFZ	10
Electric Utility	Southern California Edison
Gas Utility	Southwest Gas Corp.
App Version	2022.1.1.29

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
General Heavy Industry	348	1000sqft	7.99	348,074	0.00	—	—	General Light Industrial PC

User Defined Industrial	348	User Defined Unit	0.00	0.00	0.00	—	—	General Light Industrial Trucks
Refrigerated Warehouse-No Rail	348	1000sqft	7.99	348,074	0.00	—	—	High Cube Cold PC
User Defined Industrial	348	User Defined Unit	0.00	0.00	0.00	—	—	High Cube Cold Trucks
Unrefrigerated Warehouse-No Rail	2,785	1000sqft	64.5	2,784,588	24,966	—	—	High Cube Fulfillment PC
User Defined Industrial	2,785	User Defined Unit	0.00	0.00	0.00	—	—	High Cube Fulfillment Trucks
Parking Lot	4,597	Space	31.7	0.00	0.00	—	—	—
Other Asphalt Surfaces	4,911	1000sqft	113	0.00	0.00	—	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

Sector	#	Measure Title
Energy	E-2	Require Energy Efficient Appliances
Energy	E-10-B	Establish Onsite Renewable Energy Systems: Solar Power
Water	W-4	Require Low-Flow Water Fixtures
Water	W-5	Design Water-Efficient Landscapes

2. Emissions Summary

2.4. Operations Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	144	138	154	516	2.10	3.68	121	125	3.47	31.2	34.7	3,362	246,894	250,256	346	26.0	9,887	276,523

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Mit.	144	138	154	516	2.10	3.68	121	125	3.47	31.2	34.7	3,210	240,880	244,090	329	25.5	9,887	269,822
% Reduced	—	—	—	—	—	—	—	—	—	—	—	5%	2%	2%	5%	2%	—	2%
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	114	111	162	285	2.02	3.42	121	124	3.27	31.2	34.5	3,362	238,417	241,779	346	26.1	9,380	267,581
Mit.	114	111	162	285	2.02	3.42	121	124	3.27	31.2	34.5	3,210	232,403	235,613	329	25.7	9,380	260,880
% Reduced	—	—	—	—	—	—	—	—	—	—	—	5%	3%	3%	5%	2%	—	3%
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	117	114	118	297	1.49	2.50	87.8	90.3	2.36	22.7	25.0	3,362	183,258	186,620	345	20.2	9,531	210,802
Mit.	117	114	118	297	1.49	2.50	87.8	90.3	2.36	22.7	25.0	3,210	177,244	180,455	329	19.8	9,531	204,101
% Reduced	—	—	—	—	—	—	—	—	—	—	—	5%	3%	3%	5%	2%	—	3%
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	21.4	20.8	21.5	54.1	0.27	0.46	16.0	16.5	0.43	4.14	4.57	557	30,341	30,897	57.1	3.35	1,578	34,901
Mit.	21.4	20.8	21.5	54.1	0.27	0.46	16.0	16.5	0.43	4.14	4.57	531	29,345	29,876	54.4	3.28	1,578	33,791
% Reduced	—	—	—	—	—	—	—	—	—	—	—	5%	3%	3%	5%	2%	—	3%

2.5. Operations Emissions by Sector, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Sector	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	35.1	31.8	149	361	2.09	3.20	121	124	3.05	31.2	34.3	—	216,596	216,596	2.68	21.9	521	223,703
Area	107	105	1.27	151	0.01	0.27	—	0.27	0.20	—	0.20	—	623	623	0.03	0.01	—	625

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Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	24,521	24,521	2.34	0.28	—	24,664
Water	—	—	—	—	—	—	—	—	—	—	—	1,542	4,398	5,941	159	3.81	—	11,040
Waste	—	—	—	—	—	—	—	—	—	—	—	1,820	0.00	1,820	182	0.00	—	6,366
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9,367	9,367
Stationary	1.62	1.48	4.13	3.77	0.01	0.22	0.00	0.22	0.22	0.00	0.22	0.00	756	756	0.03	0.01	0.00	758
Total	144	138	154	516	2.10	3.68	121	125	3.47	31.2	34.7	3,362	246,894	250,256	346	26.0	9,887	276,523
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	32.5	29.3	158	281	2.01	3.20	121	124	3.05	31.2	34.3	—	208,742	208,742	2.76	22.0	13.5	215,386
Area	79.9	79.9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	24,521	24,521	2.34	0.28	—	24,664
Water	—	—	—	—	—	—	—	—	—	—	—	1,542	4,398	5,941	159	3.81	—	11,040
Waste	—	—	—	—	—	—	—	—	—	—	—	1,820	0.00	1,820	182	0.00	—	6,366
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9,367	9,367
Stationary	1.62	1.48	4.13	3.77	0.01	0.22	0.00	0.22	0.22	0.00	0.22	0.00	756	756	0.03	0.01	0.00	758
Total	114	111	162	285	2.02	3.42	121	124	3.27	31.2	34.5	3,362	238,417	241,779	346	26.1	9,380	267,581
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	23.9	21.5	117	221	1.48	2.34	87.8	90.2	2.23	22.7	24.9	—	153,928	153,928	2.04	16.1	164	158,953
Area	93.2	92.1	0.63	74.7	< 0.005	0.13	—	0.13	0.10	—	0.10	—	307	307	0.01	< 0.005	—	308
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	24,521	24,521	2.34	0.28	—	24,664
Water	—	—	—	—	—	—	—	—	—	—	—	1,542	4,398	5,941	159	3.81	—	11,040
Waste	—	—	—	—	—	—	—	—	—	—	—	1,820	0.00	1,820	182	0.00	—	6,366
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9,367	9,367
Stationary	0.22	0.20	0.57	0.52	< 0.005	0.03	0.00	0.03	0.03	0.00	0.03	0.00	104	104	< 0.005	< 0.005	0.00	104
Total	117	114	118	297	1.49	2.50	87.8	90.3	2.36	22.7	25.0	3,362	183,258	186,620	345	20.2	9,531	210,802
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Mobile	4.37	3.93	21.3	40.4	0.27	0.43	16.0	16.5	0.41	4.14	4.54	—	25,485	25,485	0.34	2.67	27.2	26,316
Area	17.0	16.8	0.11	13.6	< 0.005	0.02	—	0.02	0.02	—	0.02	—	50.8	50.8	< 0.005	< 0.005	—	51.0
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	4,060	4,060	0.39	0.05	—	4,083
Water	—	—	—	—	—	—	—	—	—	—	—	255	728	984	26.3	0.63	—	1,828
Waste	—	—	—	—	—	—	—	—	—	—	—	301	0.00	301	30.1	0.00	—	1,054
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1,551	1,551
Stationary	0.04	0.04	0.10	0.09	< 0.005	0.01	0.00	0.01	0.01	0.00	0.01	0.00	17.1	17.1	< 0.005	< 0.005	0.00	17.2
Total	21.4	20.8	21.5	54.1	0.27	0.46	16.0	16.5	0.43	4.14	4.57	557	30,341	30,897	57.1	3.35	1,578	34,901

2.6. Operations Emissions by Sector, Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Sector	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	35.1	31.8	149	361	2.09	3.20	121	124	3.05	31.2	34.3	—	216,596	216,596	2.68	21.9	521	223,703
Area	107	105	1.27	151	0.01	0.27	—	0.27	0.20	—	0.20	—	623	623	0.03	0.01	—	625
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	18,942	18,942	1.81	0.22	—	19,052
Water	—	—	—	—	—	—	—	—	—	—	—	1,390	3,964	5,354	143	3.43	—	9,951
Waste	—	—	—	—	—	—	—	—	—	—	—	1,820	0.00	1,820	182	0.00	—	6,366
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9,367	9,367
Stationary	1.62	1.48	4.13	3.77	0.01	0.22	0.00	0.22	0.22	0.00	0.22	0.00	756	756	0.03	0.01	0.00	758
Total	144	138	154	516	2.10	3.68	121	125	3.47	31.2	34.7	3,210	240,880	244,090	329	25.5	9,887	269,822
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	32.5	29.3	158	281	2.01	3.20	121	124	3.05	31.2	34.3	—	208,742	208,742	2.76	22.0	13.5	215,386
Area	79.9	79.9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

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Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	18,942	18,942	1.81	0.22	—	19,052
Water	—	—	—	—	—	—	—	—	—	—	—	1,390	3,964	5,354	143	3.43	—	9,951
Waste	—	—	—	—	—	—	—	—	—	—	—	1,820	0.00	1,820	182	0.00	—	6,366
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9,367	9,367
Stationary	1.62	1.48	4.13	3.77	0.01	0.22	0.00	0.22	0.22	0.00	0.22	0.00	756	756	0.03	0.01	0.00	758
Total	114	111	162	285	2.02	3.42	121	124	3.27	31.2	34.5	3,210	232,403	235,613	329	25.7	9,380	260,880
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	23.9	21.5	117	221	1.48	2.34	87.8	90.2	2.23	22.7	24.9	—	153,928	153,928	2.04	16.1	164	158,953
Area	93.2	92.1	0.63	74.7	< 0.005	0.13	—	0.13	0.10	—	0.10	—	307	307	0.01	< 0.005	—	308
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	18,942	18,942	1.81	0.22	—	19,052
Water	—	—	—	—	—	—	—	—	—	—	—	1,390	3,964	5,354	143	3.43	—	9,951
Waste	—	—	—	—	—	—	—	—	—	—	—	1,820	0.00	1,820	182	0.00	—	6,366
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9,367	9,367
Stationary	0.22	0.20	0.57	0.52	< 0.005	0.03	0.00	0.03	0.03	0.00	0.03	0.00	104	104	< 0.005	< 0.005	0.00	104
Total	117	114	118	297	1.49	2.50	87.8	90.3	2.36	22.7	25.0	3,210	177,244	180,455	329	19.8	9,531	204,101
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	4.37	3.93	21.3	40.4	0.27	0.43	16.0	16.5	0.41	4.14	4.54	—	25,485	25,485	0.34	2.67	27.2	26,316
Area	17.0	16.8	0.11	13.6	< 0.005	0.02	—	0.02	0.02	—	0.02	—	50.8	50.8	< 0.005	< 0.005	—	51.0
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	3,136	3,136	0.30	0.04	—	3,154
Water	—	—	—	—	—	—	—	—	—	—	—	230	656	886	23.7	0.57	—	1,648
Waste	—	—	—	—	—	—	—	—	—	—	—	301	0.00	301	30.1	0.00	—	1,054
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1,551	1,551
Stationary	0.04	0.04	0.10	0.09	< 0.005	0.01	0.00	0.01	0.01	0.00	0.01	0.00	17.1	17.1	< 0.005	< 0.005	0.00	17.2
Total	21.4	20.8	21.5	54.1	0.27	0.46	16.0	16.5	0.43	4.14	4.57	531	29,345	29,876	54.4	3.28	1,578	33,791

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	7.12	6.53	3.45	74.8	0.17	0.06	16.6	16.7	0.06	4.19	4.25	—	16,844	16,844	0.54	0.37	40.1	17,008
User Defined Industrial	4.26	3.56	134	37.6	1.37	2.93	49.0	51.9	2.81	13.1	15.9	—	143,691	143,691	0.34	20.3	347	150,087
Refrigerated Warehouse-No Rail	2.12	1.94	1.03	22.2	0.05	0.02	4.95	4.96	0.02	1.25	1.26	—	5,007	5,007	0.16	0.11	11.9	5,056
Unrefrigerated Warehouse-No Rail	21.6	19.8	10.5	227	0.50	0.19	50.4	50.6	0.17	12.7	12.9	—	51,054	51,054	1.64	1.13	122	51,552
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	35.1	31.8	149	361	2.09	3.20	121	124	3.05	31.2	34.3	—	216,596	216,596	2.68	21.9	521	223,703
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

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General Heavy Industry	6.57	5.98	3.83	56.3	0.15	0.06	16.6	16.7	0.06	4.19	4.25	—	15,017	15,017	0.56	0.40	1.04	15,150
User Defined Industrial	4.07	3.40	141	37.8	1.37	2.93	49.0	51.9	2.81	13.1	15.9	—	143,747	143,747	0.33	20.3	9.01	149,811
Refrigerated Warehouse-No Rail	1.95	1.78	1.14	16.7	0.04	0.02	4.95	4.96	0.02	1.25	1.26	—	4,464	4,464	0.17	0.12	0.31	4,504
Unrefrigerated Warehouse-No Rail	19.9	18.1	11.6	171	0.45	0.19	50.4	50.6	0.17	12.7	12.9	—	45,515	45,515	1.70	1.21	3.15	45,921
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	32.5	29.3	158	281	2.01	3.20	121	124	3.05	31.2	34.3	—	208,742	208,742	2.76	22.0	13.5	215,386
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	0.88	0.80	0.53	8.18	0.02	0.01	2.20	2.21	0.01	0.55	0.56	—	1,868	1,868	0.07	0.05	2.10	1,887
User Defined Industrial	0.55	0.46	19.0	5.00	0.18	0.39	6.50	6.89	0.37	1.74	2.11	—	17,398	17,398	0.04	2.46	18.1	18,149
Refrigerated Warehouse-No Rail	0.26	0.24	0.16	2.43	0.01	< 0.005	0.65	0.66	< 0.005	0.16	0.17	—	555	555	0.02	0.01	0.62	561

Unrefrig erated Wareho use-No Rail	2.67	2.43	1.62	24.8	0.06	0.02	6.67	6.70	0.02	1.68	1.70	—	5,663	5,663	0.21	0.15	6.35	5,719
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	4.37	3.93	21.3	40.4	0.27	0.43	16.0	16.5	0.41	4.14	4.54	—	25,485	25,485	0.34	2.67	27.2	26,316

4.1.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	7.12	6.53	3.45	74.8	0.17	0.06	16.6	16.7	0.06	4.19	4.25	—	16,844	16,844	0.54	0.37	40.1	17,008
User Defined Industrial	4.26	3.56	134	37.6	1.37	2.93	49.0	51.9	2.81	13.1	15.9	—	143,691	143,691	0.34	20.3	347	150,087
Refriger ated Wareho use-No Rail	2.12	1.94	1.03	22.2	0.05	0.02	4.95	4.96	0.02	1.25	1.26	—	5,007	5,007	0.16	0.11	11.9	5,056
Unrefrig erated Wareho use-No Rail	21.6	19.8	10.5	227	0.50	0.19	50.4	50.6	0.17	12.7	12.9	—	51,054	51,054	1.64	1.13	122	51,552
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

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Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	35.1	31.8	149	361	2.09	3.20	121	124	3.05	31.2	34.3	—	216,596	216,596	2.68	21.9	521	223,703
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	6.57	5.98	3.83	56.3	0.15	0.06	16.6	16.7	0.06	4.19	4.25	—	15,017	15,017	0.56	0.40	1.04	15,150
User Defined Industrial	4.07	3.40	141	37.8	1.37	2.93	49.0	51.9	2.81	13.1	15.9	—	143,747	143,747	0.33	20.3	9.01	149,811
Refrigerated Warehouse-No Rail	1.95	1.78	1.14	16.7	0.04	0.02	4.95	4.96	0.02	1.25	1.26	—	4,464	4,464	0.17	0.12	0.31	4,504
Unrefrigerated Warehouse-No Rail	19.9	18.1	11.6	171	0.45	0.19	50.4	50.6	0.17	12.7	12.9	—	45,515	45,515	1.70	1.21	3.15	45,921
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	32.5	29.3	158	281	2.01	3.20	121	124	3.05	31.2	34.3	—	208,742	208,742	2.76	22.0	13.5	215,386
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	0.88	0.80	0.53	8.18	0.02	0.01	2.20	2.21	0.01	0.55	0.56	—	1,868	1,868	0.07	0.05	2.10	1,887
User Defined Industrial	0.55	0.46	19.0	5.00	0.18	0.39	6.50	6.89	0.37	1.74	2.11	—	17,398	17,398	0.04	2.46	18.1	18,149

Refrigerated	0.26	0.24	0.16	2.43	0.01	< 0.005	0.65	0.66	< 0.005	0.16	0.17	—	555	555	0.02	0.01	0.62	561
Unrefrigerated Warehouse-No Rail	2.67	2.43	1.62	24.8	0.06	0.02	6.67	6.70	0.02	1.68	1.70	—	5,663	5,663	0.21	0.15	6.35	5,719
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	4.37	3.93	21.3	40.4	0.27	0.43	16.0	16.5	0.41	4.14	4.54	—	25,485	25,485	0.34	2.67	27.2	26,316

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	3,948	3,948	0.38	0.05	—	3,971
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	7,229	7,229	0.69	0.08	—	7,271

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Unrefrig erated Wareho Rail	—	—	—	—	—	—	—	—	—	—	—	—	12,199	12,199	1.16	0.14	—	12,270
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	—	1,147	1,147	0.11	0.01	—	1,153
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	24,521	24,521	2.34	0.28	—	24,664
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	3,948	3,948	0.38	0.05	—	3,971
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Refriger ated Wareho use-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	7,229	7,229	0.69	0.08	—	7,271
Unrefrig erated Wareho use-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	12,199	12,199	1.16	0.14	—	12,270
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	—	1,147	1,147	0.11	0.01	—	1,153
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	24,521	24,521	2.34	0.28	—	24,664
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	654	654	0.06	0.01	—	657
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	1,197	1,197	0.11	0.01	—	1,204
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	2,020	2,020	0.19	0.02	—	2,031
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	—	190	190	0.02	< 0.005	—	191
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	4,060	4,060	0.39	0.05	—	4,083

4.2.2. Electricity Emissions By Land Use - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	3,541	3,541	0.34	0.04	—	3,561
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00

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Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	3,276	3,276	0.31	0.04	—	3,295
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	10,979	10,979	1.05	0.13	—	11,043
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	—	1,147	1,147	0.11	0.01	—	1,153
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	18,942	18,942	1.81	0.22	—	19,052
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	3,541	3,541	0.34	0.04	—	3,561
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	3,276	3,276	0.31	0.04	—	3,295
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	10,979	10,979	1.05	0.13	—	11,043
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	—	1,147	1,147	0.11	0.01	—	1,153
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00

Total	—	—	—	—	—	—	—	—	—	—	—	—	18,942	18,942	1.81	0.22	—	19,052
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	586	586	0.06	0.01	—	590
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	542	542	0.05	0.01	—	545
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	1,818	1,818	0.17	0.02	—	1,828
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	—	190	190	0.02	< 0.005	—	191
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	3,136	3,136	0.30	0.04	—	3,154

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

User Defined Industrial	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Refrigerated Warehouse-No Rail	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Unrefrigerated Warehouse-No Rail	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
User Defined Industrial	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Refrigerated Warehouse-No Rail	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Unrefrigerated Warehouse-No Rail	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
User Defined Industrial	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Refrigerated Warehouse-No Rail	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Unrefrigerated Warehouse-No Rail	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

4.2.4. Natural Gas Emissions By Land Use - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
User Defined Industrial	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Refrigerated Warehouse-No Rail	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Unrefrigerated Warehouse-No Rail	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
User Defined Industrial	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

Refrigerated Warehouse-No Rail	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Unrefrigerated Warehouse-No Rail	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
User Defined Industrial	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Refrigerated Warehouse-No Rail	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Unrefrigerated Warehouse-No Rail	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

Total	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

4.3. Area Emissions by Source

4.3.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Source	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	75.0	75.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	4.90	4.90	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	26.9	24.9	1.27	151	0.01	0.27	—	0.27	0.20	—	0.20	—	623	623	0.03	0.01	—	625
Total	107	105	1.27	151	0.01	0.27	—	0.27	0.20	—	0.20	—	623	623	0.03	0.01	—	625
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	75.0	75.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	4.90	4.90	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	79.9	79.9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	13.7	13.7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	0.89	0.89	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	2.43	2.24	0.11	13.6	< 0.005	0.02	—	0.02	0.02	—	0.02	—	50.8	50.8	< 0.005	< 0.005	—	51.0
Total	17.0	16.8	0.11	13.6	< 0.005	0.02	—	0.02	0.02	—	0.02	—	50.8	50.8	< 0.005	< 0.005	—	51.0

4.3.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Source	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	75.0	75.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	4.90	4.90	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	26.9	24.9	1.27	151	0.01	0.27	—	0.27	0.20	—	0.20	—	623	623	0.03	0.01	—	625
Total	107	105	1.27	151	0.01	0.27	—	0.27	0.20	—	0.20	—	623	623	0.03	0.01	—	625

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	75.0	75.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	4.90	4.90	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	79.9	79.9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	13.7	13.7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	0.89	0.89	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	2.43	2.24	0.11	13.6	< 0.005	0.02	—	0.02	0.02	—	0.02	—	50.8	50.8	< 0.005	< 0.005	—	51.0
Total	17.0	16.8	0.11	13.6	< 0.005	0.02	—	0.02	0.02	—	0.02	—	50.8	50.8	< 0.005	< 0.005	—	51.0

4.4. Water Emissions by Land Use

4.4.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	154	440	594	15.9	0.38	—	1,104
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	154	440	594	15.9	0.38	—	1,104
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	1,234	3,519	4,753	127	3.05	—	8,832
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	1,542	4,398	5,941	159	3.81	—	11,040
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	154	440	594	15.9	0.38	—	1,104
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	154	440	594	15.9	0.38	—	1,104

Unrefrig erated Wareho Rail	—	—	—	—	—	—	—	—	—	—	—	1,234	3,519	4,753	127	3.05	—	8,832
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	1,542	4,398	5,941	159	3.81	—	11,040
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	25.5	72.8	98.3	2.63	0.06	—	183
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Refriger ated Wareho use-No Rail	—	—	—	—	—	—	—	—	—	—	—	25.5	72.8	98.3	2.63	0.06	—	183
Unrefrig erated Wareho use-No Rail	—	—	—	—	—	—	—	—	—	—	—	204	583	787	21.0	0.50	—	1,462
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	255	728	984	26.3	0.63	—	1,828

4.4.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	139	396	535	14.3	0.34	—	995
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	139	396	535	14.3	0.34	—	995
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	1,112	3,171	4,284	114	2.75	—	7,961
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	1,390	3,964	5,354	143	3.43	—	9,951
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	139	396	535	14.3	0.34	—	995
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00

Refrigerated Warehouse-Rail	—	—	—	—	—	—	—	—	—	—	—	139	396	535	14.3	0.34	—	995
Unrefrigerated Warehouse-Use-No Rail	—	—	—	—	—	—	—	—	—	—	—	1,112	3,171	4,284	114	2.75	—	7,961
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	1,390	3,964	5,354	143	3.43	—	9,951
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	23.0	65.6	88.6	2.37	0.06	—	165
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Refrigerated Warehouse-Use-No Rail	—	—	—	—	—	—	—	—	—	—	—	23.0	65.6	88.6	2.37	0.06	—	165
Unrefrigerated Warehouse-Use-No Rail	—	—	—	—	—	—	—	—	—	—	—	184	525	709	18.9	0.45	—	1,318
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	230	656	886	23.7	0.57	—	1,648

4.5. Waste Emissions by Land Use

4.5.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	233	0.00	233	23.2	0.00	—	814
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	176	0.00	176	17.6	0.00	—	617
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	1,411	0.00	1,411	141	0.00	—	4,935
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	1,820	0.00	1,820	182	0.00	—	6,366
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

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General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	233	0.00	233	23.2	0.00	—	814
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	176	0.00	176	17.6	0.00	—	617
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	1,411	0.00	1,411	141	0.00	—	4,935
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	1,820	0.00	1,820	182	0.00	—	6,366
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	38.5	0.00	38.5	3.85	0.00	—	135
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	29.2	0.00	29.2	2.92	0.00	—	102

Unrefrig erated Wareho use-No Rail	—	—	—	—	—	—	—	—	—	—	—	234	0.00	234	23.3	0.00	—	817
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	301	0.00	301	30.1	0.00	—	1,054

4.5.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	233	0.00	233	23.2	0.00	—	814
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Refriger ated Wareho use-No Rail	—	—	—	—	—	—	—	—	—	—	—	176	0.00	176	17.6	0.00	—	617
Unrefrig erated Wareho use-No Rail	—	—	—	—	—	—	—	—	—	—	—	1,411	0.00	1,411	141	0.00	—	4,935
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00

Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	1,820	0.00	1,820	182	0.00	—	6,366
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	233	0.00	233	23.2	0.00	—	814
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	176	0.00	176	17.6	0.00	—	617
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	1,411	0.00	1,411	141	0.00	—	4,935
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	1,820	0.00	1,820	182	0.00	—	6,366
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	38.5	0.00	38.5	3.85	0.00	—	135
User Defined Industrial	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00

Refrigerated	—	—	—	—	—	—	—	—	—	—	—	29.2	0.00	29.2	2.92	0.00	—	102
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	234	0.00	234	23.3	0.00	—	817
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	301	0.00	301	30.1	0.00	—	1,054

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	90.6	90.6
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9,276	9,276
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9,367	9,367
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	90.6	90.6
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9,276	9,276
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9,367	9,367
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15.0	15.0
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1,536	1,536
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1,551	1,551

4.6.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	90.6	90.6
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9,276	9,276
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9,367	9,367

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	90.6	90.6
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9,276	9,276
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9,367	9,367
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Heavy Industry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15.0	15.0
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1,536	1,536
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1,551	1,551

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.7.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipm ent Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipm ent Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Emerge Generator	1.62	1.48	4.13	3.77	0.01	0.22	0.00	0.22	0.22	0.00	0.22	0.00	756	756	0.03	0.01	0.00	758
Total	1.62	1.48	4.13	3.77	0.01	0.22	0.00	0.22	0.22	0.00	0.22	0.00	756	756	0.03	0.01	0.00	758
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Emergeny Generator	1.62	1.48	4.13	3.77	0.01	0.22	0.00	0.22	0.22	0.00	0.22	0.00	756	756	0.03	0.01	0.00	758
Total	1.62	1.48	4.13	3.77	0.01	0.22	0.00	0.22	0.22	0.00	0.22	0.00	756	756	0.03	0.01	0.00	758
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Emergeny Generator	0.04	0.04	0.10	0.09	< 0.005	0.01	0.00	0.01	0.01	0.00	0.01	0.00	17.1	17.1	< 0.005	< 0.005	0.00	17.2
Total	0.04	0.04	0.10	0.09	< 0.005	0.01	0.00	0.01	0.01	0.00	0.01	0.00	17.1	17.1	< 0.005	< 0.005	0.00	17.2

4.8.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Emergeny Generator	1.62	1.48	4.13	3.77	0.01	0.22	0.00	0.22	0.22	0.00	0.22	0.00	756	756	0.03	0.01	0.00	758
Total	1.62	1.48	4.13	3.77	0.01	0.22	0.00	0.22	0.22	0.00	0.22	0.00	756	756	0.03	0.01	0.00	758
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Emergency	1.62	1.48	4.13	3.77	0.01	0.22	0.00	0.22	0.22	0.00	0.22	0.00	756	756	0.03	0.01	0.00	758
Total	1.62	1.48	4.13	3.77	0.01	0.22	0.00	0.22	0.22	0.00	0.22	0.00	756	756	0.03	0.01	0.00	758
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Emergency Generator	0.04	0.04	0.10	0.09	< 0.005	0.01	0.00	0.01	0.01	0.00	0.01	0.00	17.1	17.1	< 0.005	< 0.005	0.00	17.2
Total	0.04	0.04	0.10	0.09	< 0.005	0.01	0.00	0.01	0.01	0.00	0.01	0.00	17.1	17.1	< 0.005	< 0.005	0.00	17.2

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.9.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.4. Soil Carbon Accumulation By Vegetation Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.5. Above and Belowground Carbon Accumulation by Land Use Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.6. Avoided and Sequestered Emissions by Species - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.9. Operational Mobile Sources

5.9.1. Unmitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year

General Heavy Industry	1,608	136	54.4	429,158	24,008	2,031	812	6,407,471
User Defined Industrial	90.0	7.62	3.06	24,025	3,600	305	123	960,984
Refrigerated Warehouse-No Rail	478	40.4	16.2	127,577	7,137	604	242	1,904,769
User Defined Industrial	264	22.3	8.95	70,464	10,561	894	358	2,818,556
Unrefrigerated Warehouse-No Rail	4,874	412	165	1,300,785	72,768	6,157	2,461	19,421,177
User Defined Industrial	1,056	89.4	35.6	281,812	42,237	3,575	1,426	11,272,466
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

5.9.2. Mitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
General Heavy Industry	1,608	136	54.4	429,158	24,008	2,031	812	6,407,471
User Defined Industrial	90.0	7.62	3.06	24,025	3,600	305	123	960,984
Refrigerated Warehouse-No Rail	478	40.4	16.2	127,577	7,137	604	242	1,904,769
User Defined Industrial	264	22.3	8.95	70,464	10,561	894	358	2,818,556
Unrefrigerated Warehouse-No Rail	4,874	412	165	1,300,785	72,768	6,157	2,461	19,421,177
User Defined Industrial	1,056	89.4	35.6	281,812	42,237	3,575	1,426	11,272,466
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

5.10. Operational Area Sources

5.10.1. Hearths

5.10.1.1. Unmitigated

5.10.1.2. Mitigated

5.10.2. Architectural Coatings

Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
0	0.00	5,221,104	1,740,368	377,465

5.10.3. Landscape Equipment

Season	Unit	Value
Snow Days	day/yr	0.00
Summer Days	day/yr	180

5.10.4. Landscape Equipment - Mitigated

Season	Unit	Value
Snow Days	day/yr	0.00
Summer Days	day/yr	180

5.11. Operational Energy Consumption

5.11.1. Unmitigated

Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
General Heavy Industry	4,161,943	346	0.0330	0.0040	0.00

User Defined Industrial	0.00	346	0.0330	0.0040	0.00
Refrigerated Warehouse-No Rail	7,621,233	346	0.0330	0.0040	0.00
User Defined Industrial	0.00	346	0.0330	0.0040	0.00
Unrefrigerated Warehouse-No Rail	12,861,185	346	0.0330	0.0040	0.00
User Defined Industrial	0.00	346	0.0330	0.0040	0.00
Parking Lot	1,208,863	346	0.0330	0.0040	0.00
Other Asphalt Surfaces	0.00	346	0.0330	0.0040	0.00

5.11.2. Mitigated

Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
General Heavy Industry	3,732,975	346	0.0330	0.0040	0.00
User Defined Industrial	0.00	346	0.0330	0.0040	0.00
Refrigerated Warehouse-No Rail	3,453,489	346	0.0330	0.0040	0.00
User Defined Industrial	0.00	346	0.0330	0.0040	0.00
Unrefrigerated Warehouse-No Rail	11,575,067	346	0.0330	0.0040	0.00
User Defined Industrial	0.00	346	0.0330	0.0040	0.00
Parking Lot	1,208,863	346	0.0330	0.0040	0.00
Other Asphalt Surfaces	0.00	346	0.0330	0.0040	0.00

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
General Heavy Industry	80,492,113	0.00

User Defined Industrial	0.00	0.00
Refrigerated Warehouse-No Rail	80,492,113	0.00
User Defined Industrial	0.00	0.00
Unrefrigerated Warehouse-No Rail	643,935,975	552,711
User Defined Industrial	0.00	0.00
Parking Lot	0.00	0.00
Other Asphalt Surfaces	0.00	0.00

5.12.2. Mitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
General Heavy Industry	72,563,639	0.00
User Defined Industrial	0.00	0.00
Refrigerated Warehouse-No Rail	72,563,639	0.00
User Defined Industrial	0.00	0.00
Unrefrigerated Warehouse-No Rail	580,508,281	231,040
User Defined Industrial	0.00	0.00
Parking Lot	0.00	0.00
Other Asphalt Surfaces	0.00	0.00

5.13. Operational Waste Generation

5.13.1. Unmitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
General Heavy Industry	432	—
User Defined Industrial	0.00	—
Refrigerated Warehouse-No Rail	327	—
User Defined Industrial	0.00	—
Unrefrigerated Warehouse-No Rail	2,618	—

User Defined Industrial	0.00	—
Parking Lot	0.00	—
Other Asphalt Surfaces	0.00	—

5.13.2. Mitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
General Heavy Industry	432	—
User Defined Industrial	0.00	—
Refrigerated Warehouse-No Rail	327	—
User Defined Industrial	0.00	—
Unrefrigerated Warehouse-No Rail	2,618	—
User Defined Industrial	0.00	—
Parking Lot	0.00	—
Other Asphalt Surfaces	0.00	—

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
General Heavy Industry	Other commercial A/C and heat pumps	R-410A	2,088	0.30	4.00	4.00	18.0
Refrigerated Warehouse-No Rail	Cold storage	R-404A	3,922	7.50	7.50	7.50	25.0

5.14.2. Mitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
General Heavy Industry	Other commercial A/C and heat pumps	R-410A	2,088	0.30	4.00	4.00	18.0

Refrigerated Warehouse-No Rail	Cold storage	R-404A	3,922	7.50	7.50	7.50	25.0

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor

5.15.2. Mitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

Equipment Type	Fuel Type	Number per Day	Hours per Day	Hours per Year	Horsepower	Load Factor
Emergency Generator	Diesel	1.00	1.00	50.0	300	0.73
Emergency Generator	Diesel	1.00	1.00	50.0	300	0.73
Emergency Generator	Diesel	1.00	1.00	50.0	300	0.73

5.16.2. Process Boilers

Equipment Type	Fuel Type	Number	Boiler Rating (MMBtu/hr)	Daily Heat Input (MMBtu/day)	Annual Heat Input (MMBtu/yr)

5.17. User Defined

Equipment Type	Fuel Type

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

5.18.2.2. Mitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	34.9	annual days of extreme heat
Extreme Precipitation	1.05	annual days with precipitation above 20 mm
Sea Level Rise	—	meters of inundation depth
Wildfire	0.99	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about $\frac{3}{4}$ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters

Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	N/A	N/A	N/A	N/A
Wildfire	N/A	N/A	N/A	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	N/A	N/A	N/A	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.

The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.

The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	N/A	N/A	N/A	N/A
Wildfire	N/A	N/A	N/A	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	N/A	N/A	N/A	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.

The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.

The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	80.0
AQ-PM	7.52

AQ-DPM	21.9
Drinking Water	34.9
Lead Risk Housing	27.7
Pesticides	0.00
Toxic Releases	37.1
Traffic	59.7
Effect Indicators	—
CleanUp Sites	52.1
Groundwater	44.8
Haz Waste Facilities/Generators	16.6
Impaired Water Bodies	51.2
Solid Waste	84.7
Sensitive Population	—
Asthma	88.0
Cardio-vascular	89.5
Low Birth Weights	91.9
Socioeconomic Factor Indicators	—
Education	26.9
Housing	11.6
Linguistic	—
Poverty	52.5
Unemployment	90.6

7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	44.97626075

Employed	30.46323624
Median HI	35.0442705
Education	—
Bachelor's or higher	42.93596818
High school enrollment	100
Preschool enrollment	39.79212113
Transportation	—
Auto Access	85.40998332
Active commuting	24.00872578
Social	—
2-parent households	51.18696266
Voting	75.34967278
Neighborhood	—
Alcohol availability	88.37418196
Park access	16.65597331
Retail density	8.469138971
Supermarket access	2.399589375
Tree canopy	0.71859361
Housing	—
Homeownership	62.60746824
Housing habitability	64.39112024
Low-inc homeowner severe housing cost burden	17.8108559
Low-inc renter severe housing cost burden	77.19748492
Uncrowded housing	68.66418581
Health Outcomes	—
Insured adults	64.22430386
Arthritis	4.4
Asthma ER Admissions	7.6

High Blood Pressure	8.9
Cancer (excluding skin)	9.1
Asthma	30.0
Coronary Heart Disease	6.8
Chronic Obstructive Pulmonary Disease	13.3
Diagnosed Diabetes	35.6
Life Expectancy at Birth	34.2
Cognitively Disabled	41.3
Physically Disabled	11.3
Heart Attack ER Admissions	2.7
Mental Health Not Good	48.5
Chronic Kidney Disease	20.1
Obesity	46.5
Pedestrian Injuries	48.3
Physical Health Not Good	39.9
Stroke	15.1
Health Risk Behaviors	—
Binge Drinking	57.0
Current Smoker	46.7
No Leisure Time for Physical Activity	58.0
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0
Children	58.1
Elderly	16.8
English Speaking	81.5
Foreign-born	11.0
Outdoor Workers	47.0

Climate Change Adaptive Capacity	—
Impervious Surface Cover	90.2
Traffic Density	37.9
Traffic Access	23.0
Other Indices	—
Hardship	32.7
Other Decision Support	—
2016 Voting	75.3

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	65.0
Healthy Places Index Score for Project Location (b)	46.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No
Project Located in a Low-Income Community (Assembly Bill 1550)	No
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification

Land Use	Total Project area is 224.90 acres
Construction: Construction Phases	Construction schedule adjusted based on the 2029 Opening Year
Construction: Off-Road Equipment	Construction equipment adjusted based on changes made to the schedule
Construction: Trips and VMT	Vendor Trips adjusted based on CalEEMod defaults for Building Construction and number of days for Site Preparation, Grading, and Building Construction
Operations: Vehicle Data	Trip characteristics based on information provided in the Traffic analysis
Operations: Fleet Mix	Passenger Car Mix estimated based on the CalEEMod default fleet mix and the ratio of the vehicle classes (LDA, LDT1, LDT2, MDV, & MCY). Truck Mix based on information in the Traffic analysis
Operations: Energy Use	No natural gas for building envelope. Electricity usage for the General Heavy Industry land use was adjusted to account for electricity usage from on-site cargo handling equipment

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APPENDIX 2.2:

EMISSIONS SUMMARY

**AVERAGE EMISSION FACTOR
SAN BERNARDINO COUNTY 2029**

Speed	LHD1	LHD2	MHD	HHD
0	0.359909	0.595054	0.012087	0.01018
5	0.022156	0.038928	0.004249	0.01101
25	0.008828	0.017031	0.002277	0.00618

Speed	Weighted Average Emissions
0	0.07324
5	0.01256
25	0.00643

Source	Trucks Per Day	VMT ^a (miles/day)	Truck Emission Rate ^b (grams/mile)	Truck Emission Rate ^b (grams/idle-hour)	Daily Truck Emissions ^c (grams/day)	Daily TRU Emissions ^d (grams/day)	Modeled Emission Rates (g/second)
On-Site Idling - Bldg 1 East	125			0.0732	2.30	26.67	3.352E-04
On-Site Idling - Bldg 1 West	125			0.0732	2.30	26.67	3.352E-04
On-Site Idling - Bldg 2 East	125			0.0732	2.30	26.67	3.352E-04
On-Site Idling - Bldg 2 West	125			0.0732	2.30	26.67	3.352E-04
On-Site Idling - Bldg 3 East	102			0.0732	1.86	21.62	2.718E-04
On-Site Idling - Bldg 3 West	102			0.0732	1.86	21.62	2.718E-04
On-Site Idling - Bldg 1 TTP East	125			0.0732	0.77	0.00	8.859E-06
On-Site Idling - Bldg 1 TTP West	125			0.0732	0.77	0.00	8.859E-06
On-Site Idling - Bldg 2 TTP East	125			0.0732	0.77	0.00	8.859E-06
On-Site Idling - Bldg 2 TTP West 1	63			0.0732	0.38	0.00	4.430E-06
On-Site Idling - Bldg 2 TTP West 2	63			0.0732	0.38	0.00	4.430E-06
On-Site Idling - Bldg 3 TTP East	34			0.0732	0.21	0.00	2.395E-06
On-Site Idling - Bldg 3 TTP West	34			0.0732	0.21	0.00	2.395E-06
On-Site Idling - Bldg 3 TTP North	34			0.0732	0.21	0.00	2.395E-06
On-Site Idling - Bldg 3 TTP Center North	34			0.0732	0.21	0.00	2.395E-06
On-Site Idling - Bldg 3 TTP Center South	34			0.0732	0.21	0.00	2.395E-06
On-Site Idling - Bldg 3 TTP South	34			0.0732	0.21	0.00	2.395E-06
On-Site Travel - Bldg 1 East	251	129.92	0.0126		1.63	2.68	4.989E-05
On-Site Travel - Bldg 1 West	251	131.77	0.0126		1.65	2.72	5.060E-05
On-Site Travel - Bldg 2 East	251	142.20	0.0126		1.79	2.93	5.460E-05
On-Site Travel - Bldg 2 West	251	128.33	0.0126		1.61	2.65	4.928E-05
On-Site Travel - Bldg 3 East 1	203	34.51	0.0126		0.43	0.71	1.325E-05
On-Site Travel - Bldg 3 East 2	203	101.36	0.0126		1.27	2.09	3.892E-05
On-Site Travel - Bldg 3 West	203	102.37	0.0126		1.29	2.11	3.931E-05
On-Site Travel - TTP	271	116.31	0.0126		1.46	2.40	4.466E-05
On-Site Travel - Driveway 4 15%	212	14.71	0.0126		0.18	0.30	5.647E-06
On-Site Travel - Driveway 6 10%	141	9.67	0.0126		0.12	0.20	3.714E-06
On-Site Travel - Driveway 7 5%	71	3.37	0.0126		0.04	0.07	1.294E-06
On-Site Travel - Driveway 13 5%	71	6.61	0.0126		0.08	0.14	2.540E-06
On-Site Travel - Driveway 3 15%	212	15.44	0.0126		0.19	0.32	5.929E-06
On-Site Travel - Driveway 12 10%	141	11.34	0.0126		0.14	0.23	4.353E-06
On-Site Travel - Driveway 11 10%	141	10.92	0.0126		0.14	0.23	4.192E-06
On-Site Travel - Driveway 8 10%	141	7.04	0.0126		0.09	0.15	2.701E-06
On-Site Travel - Driveway 10 5%	71	3.52	0.0126		0.04	0.07	1.351E-06
Off-Site Travel - Gustine St. 45% Inbound/Outbound	635	104.08	0.0064		0.67	0.43	1.271E-05
Off-Site Travel - Gustine St. 55% Inbound/Outbound	776	36.57	0.0064		0.24	0.15	4.466E-06
Off-Site Travel - Gustine St. 15% Inbound/Outbound	212	11.84	0.0064		0.08	0.05	1.446E-06
Off-Site Travel - Gustine St. 30% Inbound/Outbound	423	99.51	0.0064		0.64	0.41	1.215E-05
Off-Site Travel - Central Rd. 25% Inbound/Outbound	353	153.91	0.0064		0.99	0.63	1.880E-05
Off-Site Travel - Corwin Rd. 10% Inbound/Outbound	141	22.75	0.0064		0.15	0.09	2.779E-06
Off-Site Travel - Corwin Rd. 15% Inbound/Outbound	212	17.37	0.0064		0.11	0.07	2.122E-06
Off-Site Travel - Corwin Rd. 25% Inbound/Outbound	353	57.34	0.0064		0.37	0.24	7.003E-06
Off-Site Travel - Central Rd. 30% Inbound/Outbound	423	29.39	0.0064		0.19	0.12	3.589E-06
Off-Site Travel - Corwin Rd. 35% Inbound/Outbound	494	20.18	0.0064		0.13	0.08	2.464E-06
Off-Site Travel - Corwin Rd. 40% Inbound/Outbound	564	137.06	0.0064		0.88	0.57	1.674E-05
Off-Site Travel - Central Rd. 80% Inbound/Outbound	1128	3982.41	0.0064		25.60	16.42	4.863E-04
Off-Site Travel - Johnson Rd. 65% Inbound/Outbound	917	2991.68	0.0064		19.23	12.34	3.653E-04
Off-Site Travel - Dale Evans Pkwy. 15% Inbound/Outbound	212	712.64	0.0064		4.58	2.94	8.703E-05
Off-Site Travel - Central Rd. 20% Inbound/Outbound	282	286.74	0.0064		1.84	1.18	3.502E-05
Off-Site Travel - Waalew Rd. 10% Inbound/Outbound	141	382.42	0.0064		2.46	1.58	4.670E-05
Off-Site Travel - Central Rd. 10% Inbound/Outbound	141	195.93	0.0064		1.26	0.81	2.393E-05
^a Vehicle miles traveled are for modeled truck route only.							
^b Emission rates determined using EMFAC 2021. Idle emission rates are expressed in grams per idle hour rather than grams per mile.							
^c This column includes the total truck travel and truck idle emissions. For idle emissions this column includes emissions based on the assumption that each truck idles for 15 minutes at loading docks and 5 minutes at truck trailer parking areas.							
^d It is assumed that each TRU operates for 2.1 hours while parked at building loading docks.							

calendar_y	season_m	sub_area	vehicle_class	fuel	temperatur	relative_hu	process	speed_tim	pollutant	emission_rate
2029	Annual	San Berna	HHDT	Dsl	60	70	RUNEX	5	PM10	0.01104
2029	Annual	San Berna	HHDT	Dsl	60	70	RUNEX	25	PM10	0.006195
2029	Annual	San Berna	LHDT1	Dsl	60	70	RUNEX	5	PM10	0.048546
2029	Annual	San Berna	LHDT1	Dsl	60	70	RUNEX	25	PM10	0.019343
2029	Annual	San Berna	LHDT2	Dsl	60	70	RUNEX	5	PM10	0.052385
2029	Annual	San Berna	LHDT2	Dsl	60	70	RUNEX	25	PM10	0.022918
2029	Annual	San Berna	MHDT	Dsl	60	70	RUNEX	5	PM10	0.005424
2029	Annual	San Berna	MHDT	Dsl	60	70	RUNEX	25	PM10	0.002906
2029	Annual	San Berna	HHDT	Dsl			IDLEX		PM10	0.010212
2029	Annual	San Berna	LHDT1	Dsl			IDLEX		PM10	0.788606
2029	Annual	San Berna	LHDT2	Dsl			IDLEX		PM10	0.800757
2029	Annual	San Berna	MHDT	Dsl			IDLEX		PM10	0.015429

Source: EMFAC2021 (v1.0.2) Emissions Inventory
Region Type: Sub-Area
Region: San Bernardino (MD)
Calendar Year: 2029
Season: Annual
Vehicle Classification: EMFAC2007 Categories
Units: miles/day for CVMT and EVMT, trips/day for Trips, kWh/day for Energy Consumption, tons/day for Emissions, 1000 gallons/day for Fuel Consumption

Region	Calendar	Vehicle C	Model Yea	Speed	Fuel	Population
San Berna	2029	HHDT	Aggregate	Aggregate	Gasoline	1.05821
San Berna	2029	HHDT	Aggregate	Aggregate	Diesel	14355.3
San Berna	2029	HHDT	Aggregate	Aggregate	Natural G	41.1566
San Berna	2029	LHDT1	Aggregate	Aggregate	Gasoline	11754
San Berna	2029	LHDT1	Aggregate	Aggregate	Diesel	9867.98
San Berna	2029	LHDT2	Aggregate	Aggregate	Gasoline	1551.72
San Berna	2029	LHDT2	Aggregate	Aggregate	Diesel	4488.79
San Berna	2029	MHDT	Aggregate	Aggregate	Gasoline	816.199
San Berna	2029	MHDT	Aggregate	Aggregate	Diesel	2952.08
San Berna	2029	MHDT	Aggregate	Aggregate	Natural G	11.1815
			HHDT% GAS/NG		0.00293	
			HHDT% DSL		0.99707	
			LHDT1% GAS		0.54361	
			LHDT1% DSL		0.45639	
			LHDT2% GAS		0.25689	
			LHDT2% DSL		0.74311	
			MHDT% GAS		0.2166	
			MHDT% DSL		0.7834	

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APPENDIX 2.3:

AERMOD MODEL INPUT/OUTPUT

```

1  **
2  *****
3  **
4  ** AERMOD Input Produced by:
5  ** AERMOD View Ver. 12.0.0
6  ** Lakes Environmental Software Inc.
7  ** Date: 10/17/2024
8  ** File: C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construction\15341
Construction.ADI
9  **
10 *****
11 **
12 **
13 *****
14 ** AERMOD Control Pathway
15 *****
16 **
17 **
18 CO STARTING
19 TITLEONE C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc
20 MODELOPT DFAULT CONC
21 AVERTIME PERIOD
22 POLLUTID DPM
23 RUNORNOT RUN
24 ERRORFIL "15341 Construction.err"
25 CO FINISHED
26 **
27 *****
28 ** AERMOD Source Pathway
29 *****
30 **
31 **
32 SO STARTING
33 ** Source Location **
34 ** Source ID - Type - X Coord. - Y Coord. **
35 LOCATION VOL1 VOLUME 483165.940 3825675.930 909.200
36 LOCATION VOL2 VOLUME 483191.838 3825877.596 911.740
37 LOCATION VOL3 VOLUME 483292.670 3826240.220 917.000
38 LOCATION VOL4 VOLUME 483242.717 3826056.133 914.000
39 LOCATION VOL5 VOLUME 483362.974 3825675.008 910.990
40 LOCATION VOL6 VOLUME 484131.700 3825674.083 926.330
41 LOCATION VOL7 VOLUME 483924.486 3825674.083 920.420
42 LOCATION VOL8 VOLUME 483729.299 3825676.858 915.980
43 LOCATION VOL9 VOLUME 483535.961 3825676.858 912.550
44 LOCATION VOL10 VOLUME 483425.879 3825876.671 913.960
45 LOCATION VOL11 VOLUME 483660.844 3825876.671 916.910
46 LOCATION VOL12 VOLUME 483895.810 3825876.671 922.220
47 LOCATION VOL13 VOLUME 484128.925 3825875.746 928.300
48 LOCATION VOL14 VOLUME 483475.832 3826055.208 917.000
49 LOCATION VOL15 VOLUME 483708.022 3826056.133 920.270
50 LOCATION VOL16 VOLUME 483941.138 3826056.133 925.710
51 LOCATION VOL17 VOLUME 484135.400 3826057.983 931.510
52 LOCATION VOL18 VOLUME 484136.325 3826245.770 933.540
53 LOCATION VOL19 VOLUME 483910.611 3826242.995 928.020
54 LOCATION VOL20 VOLUME 483522.085 3826240.220 920.060
55 LOCATION VOL21 VOLUME 483724.673 3826240.220 923.970
56 ** -----
57 ** Line Source Represented by Adjacent Volume Sources
58 ** LINE VOLUME Source ID = SLINE1
59 ** DESCRSRC
60 ** PREFIX
61 ** Length of Side = 8.59
62 ** Configuration = Adjacent
63 ** Emission Rate = 0.003030249
64 ** Vertical Dimension = 6.99
65 ** SZINIT = 3.25

```

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66  ** Nodes = 42
67  ** 484273.484, 3825547.985, 928.03, 3.49, 4.00
68  ** 484271.476, 3826070.847, 935.01, 3.49, 4.00
69  ** 484268.089, 3826541.523, 940.99, 3.49, 4.00
70  ** 484267.332, 3826732.668, 943.04, 3.49, 4.00
71  ** 484269.603, 3827109.280, 948.00, 3.49, 4.00
72  ** 484269.225, 3827310.265, 949.47, 3.49, 4.00
73  ** 484269.225, 3827396.564, 950.85, 3.49, 4.00
74  ** 484265.982, 3827794.861, 951.96, 3.49, 4.00
75  ** 484260.867, 3828608.590, 958.05, 3.49, 4.00
76  ** 484258.596, 3828809.216, 959.86, 3.49, 4.00
77  ** 484137.842, 3828808.838, 958.00, 3.49, 4.00
78  ** 483967.500, 3828809.216, 957.00, 3.49, 4.00
79  ** 483123.272, 3828808.558, 946.00, 3.49, 4.00
80  ** 482908.748, 3828804.243, 942.89, 3.49, 4.00
81  ** 482822.445, 3828802.394, 942.00, 3.49, 4.00
82  ** 482682.510, 3828797.462, 940.00, 3.49, 4.00
83  ** 482604.221, 3828795.613, 939.00, 3.49, 4.00
84  ** 482095.034, 3828803.627, 932.43, 3.49, 4.00
85  ** 481806.535, 3828806.092, 929.00, 3.49, 4.00
86  ** 481408.925, 3828810.408, 930.31, 3.49, 4.00
87  ** 481169.126, 3828812.873, 932.95, 3.49, 4.00
88  ** 481023.644, 3828817.188, 929.93, 3.49, 4.00
89  ** 481019.328, 3829033.562, 926.97, 3.49, 4.00
90  ** 481017.479, 3829227.744, 923.00, 3.49, 4.00
91  ** 481016.773, 3829655.367, 925.00, 3.49, 4.00
92  ** 481016.048, 3829933.142, 926.49, 3.49, 4.00
93  ** 481013.872, 3830458.955, 930.00, 3.49, 4.00
94  ** 481012.040, 3832147.823, 947.78, 3.49, 4.00
95  ** 481011.661, 3832291.322, 949.23, 3.49, 4.00
96  ** 481015.112, 3832664.774, 953.44, 3.49, 4.00
97  ** 481010.093, 3832749.104, 954.20, 3.49, 4.00
98  ** 480999.049, 3832805.324, 954.73, 3.49, 4.00
99  ** 480973.951, 3832895.678, 955.10, 3.49, 4.00
100  ** 480943.833, 3832964.949, 955.97, 3.49, 4.00
101  ** 480900.664, 3833032.212, 956.00, 3.49, 4.00
102  ** 480854.483, 3833090.440, 956.00, 3.49, 4.00
103  ** 480828.381, 3833116.542, 956.00, 3.49, 4.00
104  ** 480791.236, 3833149.672, 956.00, 3.49, 4.00
105  ** 480670.764, 3833232.998, 956.00, 3.49, 4.00
106  ** 480514.151, 3833319.336, 956.09, 3.49, 4.00
107  ** 480156.752, 3833537.189, 966.93, 3.49, 4.00
108  ** 479912.797, 3833680.751, 969.76, 3.49, 4.00
109  ** -----
110  LOCATION L0000001      VOLUME 484273.467 3825552.280 928.11
111  LOCATION L0000002      VOLUME 484273.434 3825560.870 928.28
112  LOCATION L0000003      VOLUME 484273.401 3825569.460 928.57
113  LOCATION L0000004      VOLUME 484273.368 3825578.050 928.85
114  LOCATION L0000005      VOLUME 484273.335 3825586.640 929.11
115  LOCATION L0000006      VOLUME 484273.302 3825595.230 929.11
116  LOCATION L0000007      VOLUME 484273.269 3825603.820 929.11
117  LOCATION L0000008      VOLUME 484273.236 3825612.410 929.11
118  LOCATION L0000009      VOLUME 484273.203 3825621.000 929.26
119  LOCATION L0000010      VOLUME 484273.170 3825629.590 929.52
120  LOCATION L0000011      VOLUME 484273.137 3825638.180 929.77
121  LOCATION L0000012      VOLUME 484273.104 3825646.769 930.00
122  LOCATION L0000013      VOLUME 484273.071 3825655.359 930.03
123  LOCATION L0000014      VOLUME 484273.038 3825663.949 930.06
124  LOCATION L0000015      VOLUME 484273.005 3825672.539 930.09
125  LOCATION L0000016      VOLUME 484272.972 3825681.129 930.10
126  LOCATION L0000017      VOLUME 484272.940 3825689.719 930.10
127  LOCATION L0000018      VOLUME 484272.907 3825698.309 930.10
128  LOCATION L0000019      VOLUME 484272.874 3825706.899 930.13
129  LOCATION L0000020      VOLUME 484272.841 3825715.489 930.42
130  LOCATION L0000021      VOLUME 484272.808 3825724.079 930.70
131  LOCATION L0000022      VOLUME 484272.775 3825732.669 930.99

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132	LOCATION	L0000023	VOLUME	484272.742	3825741.259	931.09
133	LOCATION	L0000024	VOLUME	484272.709	3825749.849	931.09
134	LOCATION	L0000025	VOLUME	484272.676	3825758.439	931.09
135	LOCATION	L0000026	VOLUME	484272.643	3825767.029	931.13
136	LOCATION	L0000027	VOLUME	484272.610	3825775.619	931.41
137	LOCATION	L0000028	VOLUME	484272.577	3825784.208	931.70
138	LOCATION	L0000029	VOLUME	484272.544	3825792.798	931.98
139	LOCATION	L0000030	VOLUME	484272.511	3825801.388	932.08
140	LOCATION	L0000031	VOLUME	484272.478	3825809.978	932.08
141	LOCATION	L0000032	VOLUME	484272.445	3825818.568	932.08
142	LOCATION	L0000033	VOLUME	484272.412	3825827.158	932.12
143	LOCATION	L0000034	VOLUME	484272.379	3825835.748	932.41
144	LOCATION	L0000035	VOLUME	484272.346	3825844.338	932.70
145	LOCATION	L0000036	VOLUME	484272.313	3825852.928	932.98
146	LOCATION	L0000037	VOLUME	484272.280	3825861.518	933.08
147	LOCATION	L0000038	VOLUME	484272.247	3825870.108	933.07
148	LOCATION	L0000039	VOLUME	484272.214	3825878.698	933.07
149	LOCATION	L0000040	VOLUME	484272.181	3825887.288	933.07
150	LOCATION	L0000041	VOLUME	484272.148	3825895.878	933.07
151	LOCATION	L0000042	VOLUME	484272.115	3825904.468	933.07
152	LOCATION	L0000043	VOLUME	484272.082	3825913.057	933.07
153	LOCATION	L0000044	VOLUME	484272.049	3825921.647	933.26
154	LOCATION	L0000045	VOLUME	484272.016	3825930.237	933.55
155	LOCATION	L0000046	VOLUME	484271.983	3825938.827	933.83
156	LOCATION	L0000047	VOLUME	484271.950	3825947.417	934.06
157	LOCATION	L0000048	VOLUME	484271.917	3825956.007	934.06
158	LOCATION	L0000049	VOLUME	484271.884	3825964.597	934.06
159	LOCATION	L0000050	VOLUME	484271.851	3825973.187	934.06
160	LOCATION	L0000051	VOLUME	484271.818	3825981.777	934.07
161	LOCATION	L0000052	VOLUME	484271.785	3825990.367	934.09
162	LOCATION	L0000053	VOLUME	484271.752	3825998.957	934.10
163	LOCATION	L0000054	VOLUME	484271.719	3826007.547	934.17
164	LOCATION	L0000055	VOLUME	484271.686	3826016.137	934.44
165	LOCATION	L0000056	VOLUME	484271.654	3826024.727	934.71
166	LOCATION	L0000057	VOLUME	484271.621	3826033.317	934.97
167	LOCATION	L0000058	VOLUME	484271.588	3826041.907	935.05
168	LOCATION	L0000059	VOLUME	484271.555	3826050.496	935.05
169	LOCATION	L0000060	VOLUME	484271.522	3826059.086	935.05
170	LOCATION	L0000061	VOLUME	484271.489	3826067.676	935.11
171	LOCATION	L0000062	VOLUME	484271.437	3826076.266	935.40
172	LOCATION	L0000063	VOLUME	484271.376	3826084.856	935.68
173	LOCATION	L0000064	VOLUME	484271.314	3826093.446	935.96
174	LOCATION	L0000065	VOLUME	484271.252	3826102.036	936.04
175	LOCATION	L0000066	VOLUME	484271.190	3826110.625	936.04
176	LOCATION	L0000067	VOLUME	484271.128	3826119.215	936.04
177	LOCATION	L0000068	VOLUME	484271.067	3826127.805	936.10
178	LOCATION	L0000069	VOLUME	484271.005	3826136.395	936.39
179	LOCATION	L0000070	VOLUME	484270.943	3826144.984	936.67
180	LOCATION	L0000071	VOLUME	484270.881	3826153.574	936.95
181	LOCATION	L0000072	VOLUME	484270.819	3826162.164	937.03
182	LOCATION	L0000073	VOLUME	484270.757	3826170.754	937.02
183	LOCATION	L0000074	VOLUME	484270.696	3826179.344	937.02
184	LOCATION	L0000075	VOLUME	484270.634	3826187.933	937.09
185	LOCATION	L0000076	VOLUME	484270.572	3826196.523	937.37
186	LOCATION	L0000077	VOLUME	484270.510	3826205.113	937.65
187	LOCATION	L0000078	VOLUME	484270.448	3826213.703	937.93
188	LOCATION	L0000079	VOLUME	484270.387	3826222.292	938.00
189	LOCATION	L0000080	VOLUME	484270.325	3826230.882	938.01
190	LOCATION	L0000081	VOLUME	484270.263	3826239.472	938.01
191	LOCATION	L0000082	VOLUME	484270.201	3826248.062	938.01
192	LOCATION	L0000083	VOLUME	484270.139	3826256.652	938.00
193	LOCATION	L0000084	VOLUME	484270.078	3826265.241	938.00
194	LOCATION	L0000085	VOLUME	484270.016	3826273.831	938.00
195	LOCATION	L0000086	VOLUME	484269.954	3826282.421	938.00
196	LOCATION	L0000087	VOLUME	484269.892	3826291.011	938.00
197	LOCATION	L0000088	VOLUME	484269.830	3826299.600	938.00

198	LOCATION	L0000089	VOLUME	484269.768	3826308.190	938.08
199	LOCATION	L0000090	VOLUME	484269.707	3826316.780	938.36
200	LOCATION	L0000091	VOLUME	484269.645	3826325.370	938.64
201	LOCATION	L0000092	VOLUME	484269.583	3826333.960	938.92
202	LOCATION	L0000093	VOLUME	484269.521	3826342.549	938.98
203	LOCATION	L0000094	VOLUME	484269.459	3826351.139	938.98
204	LOCATION	L0000095	VOLUME	484269.398	3826359.729	938.98
205	LOCATION	L0000096	VOLUME	484269.336	3826368.319	939.06
206	LOCATION	L0000097	VOLUME	484269.274	3826376.908	939.35
207	LOCATION	L0000098	VOLUME	484269.212	3826385.498	939.63
208	LOCATION	L0000099	VOLUME	484269.150	3826394.088	939.91
209	LOCATION	L0000100	VOLUME	484269.088	3826402.678	939.97
210	LOCATION	L0000101	VOLUME	484269.027	3826411.268	939.97
211	LOCATION	L0000102	VOLUME	484268.965	3826419.857	939.96
212	LOCATION	L0000103	VOLUME	484268.903	3826428.447	939.97
213	LOCATION	L0000104	VOLUME	484268.841	3826437.037	939.98
214	LOCATION	L0000105	VOLUME	484268.779	3826445.627	939.99
215	LOCATION	L0000106	VOLUME	484268.718	3826454.216	940.00
216	LOCATION	L0000107	VOLUME	484268.656	3826462.806	940.22
217	LOCATION	L0000108	VOLUME	484268.594	3826471.396	940.50
218	LOCATION	L0000109	VOLUME	484268.532	3826479.986	940.77
219	LOCATION	L0000110	VOLUME	484268.470	3826488.576	940.95
220	LOCATION	L0000111	VOLUME	484268.409	3826497.165	940.95
221	LOCATION	L0000112	VOLUME	484268.347	3826505.755	940.94
222	LOCATION	L0000113	VOLUME	484268.285	3826514.345	940.94
223	LOCATION	L0000114	VOLUME	484268.223	3826522.935	940.94
224	LOCATION	L0000115	VOLUME	484268.161	3826531.524	940.94
225	LOCATION	L0000116	VOLUME	484268.099	3826540.114	940.94
226	LOCATION	L0000117	VOLUME	484268.061	3826548.704	941.03
227	LOCATION	L0000118	VOLUME	484268.027	3826557.294	941.32
228	LOCATION	L0000119	VOLUME	484267.993	3826565.884	941.60
229	LOCATION	L0000120	VOLUME	484267.959	3826574.474	941.89
230	LOCATION	L0000121	VOLUME	484267.925	3826583.064	941.93
231	LOCATION	L0000122	VOLUME	484267.891	3826591.654	941.93
232	LOCATION	L0000123	VOLUME	484267.857	3826600.244	941.93
233	LOCATION	L0000124	VOLUME	484267.823	3826608.834	941.93
234	LOCATION	L0000125	VOLUME	484267.789	3826617.424	941.93
235	LOCATION	L0000126	VOLUME	484267.755	3826626.013	941.92
236	LOCATION	L0000127	VOLUME	484267.721	3826634.603	941.92
237	LOCATION	L0000128	VOLUME	484267.687	3826643.193	942.17
238	LOCATION	L0000129	VOLUME	484267.653	3826651.783	942.45
239	LOCATION	L0000130	VOLUME	484267.619	3826660.373	942.74
240	LOCATION	L0000131	VOLUME	484267.585	3826668.963	942.92
241	LOCATION	L0000132	VOLUME	484267.551	3826677.553	942.92
242	LOCATION	L0000133	VOLUME	484267.517	3826686.143	942.92
243	LOCATION	L0000134	VOLUME	484267.483	3826694.733	942.92
244	LOCATION	L0000135	VOLUME	484267.449	3826703.323	942.94
245	LOCATION	L0000136	VOLUME	484267.414	3826711.913	942.96
246	LOCATION	L0000137	VOLUME	484267.380	3826720.503	942.98
247	LOCATION	L0000138	VOLUME	484267.346	3826729.093	943.10
248	LOCATION	L0000139	VOLUME	484267.363	3826737.683	943.36
249	LOCATION	L0000140	VOLUME	484267.414	3826746.272	943.62
250	LOCATION	L0000141	VOLUME	484267.466	3826754.862	943.89
251	LOCATION	L0000142	VOLUME	484267.518	3826763.452	943.92
252	LOCATION	L0000143	VOLUME	484267.570	3826772.042	943.92
253	LOCATION	L0000144	VOLUME	484267.622	3826780.632	943.92
254	LOCATION	L0000145	VOLUME	484267.673	3826789.222	943.93
255	LOCATION	L0000146	VOLUME	484267.725	3826797.811	943.95
256	LOCATION	L0000147	VOLUME	484267.777	3826806.401	943.98
257	LOCATION	L0000148	VOLUME	484267.829	3826814.991	944.00
258	LOCATION	L0000149	VOLUME	484267.881	3826823.581	944.24
259	LOCATION	L0000150	VOLUME	484267.932	3826832.171	944.51
260	LOCATION	L0000151	VOLUME	484267.984	3826840.761	944.78
261	LOCATION	L0000152	VOLUME	484268.036	3826849.351	945.05
262	LOCATION	L0000153	VOLUME	484268.088	3826857.940	945.34
263	LOCATION	L0000154	VOLUME	484268.140	3826866.530	945.63

264	LOCATION	L0000155	VOLUME	484268.191	3826875.120	945.92
265	LOCATION	L0000156	VOLUME	484268.243	3826883.710	945.94
266	LOCATION	L0000157	VOLUME	484268.295	3826892.300	945.94
267	LOCATION	L0000158	VOLUME	484268.347	3826900.890	945.94
268	LOCATION	L0000159	VOLUME	484268.398	3826909.479	945.95
269	LOCATION	L0000160	VOLUME	484268.450	3826918.069	945.95
270	LOCATION	L0000161	VOLUME	484268.502	3826926.659	945.95
271	LOCATION	L0000162	VOLUME	484268.554	3826935.249	945.95
272	LOCATION	L0000163	VOLUME	484268.606	3826943.839	945.97
273	LOCATION	L0000164	VOLUME	484268.657	3826952.429	945.98
274	LOCATION	L0000165	VOLUME	484268.709	3826961.018	945.99
275	LOCATION	L0000166	VOLUME	484268.761	3826969.608	946.12
276	LOCATION	L0000167	VOLUME	484268.813	3826978.198	946.40
277	LOCATION	L0000168	VOLUME	484268.865	3826986.788	946.67
278	LOCATION	L0000169	VOLUME	484268.916	3826995.378	946.95
279	LOCATION	L0000170	VOLUME	484268.968	3827003.968	946.96
280	LOCATION	L0000171	VOLUME	484269.020	3827012.558	946.97
281	LOCATION	L0000172	VOLUME	484269.072	3827021.147	946.97
282	LOCATION	L0000173	VOLUME	484269.124	3827029.737	946.97
283	LOCATION	L0000174	VOLUME	484269.175	3827038.327	946.97
284	LOCATION	L0000175	VOLUME	484269.227	3827046.917	946.97
285	LOCATION	L0000176	VOLUME	484269.279	3827055.507	946.98
286	LOCATION	L0000177	VOLUME	484269.331	3827064.097	947.25
287	LOCATION	L0000178	VOLUME	484269.383	3827072.686	947.54
288	LOCATION	L0000179	VOLUME	484269.434	3827081.276	947.83
289	LOCATION	L0000180	VOLUME	484269.486	3827089.866	947.98
290	LOCATION	L0000181	VOLUME	484269.538	3827098.456	947.98
291	LOCATION	L0000182	VOLUME	484269.590	3827107.046	947.99
292	LOCATION	L0000183	VOLUME	484269.591	3827115.636	947.99
293	LOCATION	L0000184	VOLUME	484269.575	3827124.226	947.98
294	LOCATION	L0000185	VOLUME	484269.559	3827132.816	947.98
295	LOCATION	L0000186	VOLUME	484269.543	3827141.406	947.98
296	LOCATION	L0000187	VOLUME	484269.527	3827149.996	947.98
297	LOCATION	L0000188	VOLUME	484269.510	3827158.586	947.98
298	LOCATION	L0000189	VOLUME	484269.494	3827167.176	947.98
299	LOCATION	L0000190	VOLUME	484269.478	3827175.766	947.98
300	LOCATION	L0000191	VOLUME	484269.462	3827184.356	948.27
301	LOCATION	L0000192	VOLUME	484269.446	3827192.946	948.55
302	LOCATION	L0000193	VOLUME	484269.430	3827201.536	948.84
303	LOCATION	L0000194	VOLUME	484269.413	3827210.126	948.98
304	LOCATION	L0000195	VOLUME	484269.397	3827218.716	948.98
305	LOCATION	L0000196	VOLUME	484269.381	3827227.306	948.98
306	LOCATION	L0000197	VOLUME	484269.365	3827235.896	948.98
307	LOCATION	L0000198	VOLUME	484269.349	3827244.486	948.98
308	LOCATION	L0000199	VOLUME	484269.333	3827253.076	948.98
309	LOCATION	L0000200	VOLUME	484269.316	3827261.666	948.98
310	LOCATION	L0000201	VOLUME	484269.300	3827270.256	948.98
311	LOCATION	L0000202	VOLUME	484269.284	3827278.846	948.98
312	LOCATION	L0000203	VOLUME	484269.268	3827287.435	948.97
313	LOCATION	L0000204	VOLUME	484269.252	3827296.025	948.98
314	LOCATION	L0000205	VOLUME	484269.235	3827304.615	949.27
315	LOCATION	L0000206	VOLUME	484269.225	3827313.205	949.55
316	LOCATION	L0000207	VOLUME	484269.225	3827321.795	949.84
317	LOCATION	L0000208	VOLUME	484269.225	3827330.385	949.97
318	LOCATION	L0000209	VOLUME	484269.225	3827338.975	949.97
319	LOCATION	L0000210	VOLUME	484269.225	3827347.565	949.97
320	LOCATION	L0000211	VOLUME	484269.225	3827356.155	949.99
321	LOCATION	L0000212	VOLUME	484269.225	3827364.745	950.27
322	LOCATION	L0000213	VOLUME	484269.225	3827373.335	950.56
323	LOCATION	L0000214	VOLUME	484269.225	3827381.925	950.84
324	LOCATION	L0000215	VOLUME	484269.225	3827390.515	950.97
325	LOCATION	L0000216	VOLUME	484269.204	3827399.105	950.97
326	LOCATION	L0000217	VOLUME	484269.134	3827407.695	950.97
327	LOCATION	L0000218	VOLUME	484269.064	3827416.285	950.97
328	LOCATION	L0000219	VOLUME	484268.994	3827424.875	950.98
329	LOCATION	L0000220	VOLUME	484268.924	3827433.464	950.98

330	LOCATION	L0000221	VOLUME	484268.854	3827442.054	951.00
331	LOCATION	L0000222	VOLUME	484268.785	3827450.644	951.16
332	LOCATION	L0000223	VOLUME	484268.715	3827459.233	951.43
333	LOCATION	L0000224	VOLUME	484268.645	3827467.823	951.70
334	LOCATION	L0000225	VOLUME	484268.575	3827476.413	951.93
335	LOCATION	L0000226	VOLUME	484268.505	3827485.003	951.66
336	LOCATION	L0000227	VOLUME	484268.435	3827493.592	951.38
337	LOCATION	L0000228	VOLUME	484268.365	3827502.182	951.11
338	LOCATION	L0000229	VOLUME	484268.295	3827510.772	951.00
339	LOCATION	L0000230	VOLUME	484268.225	3827519.361	951.00
340	LOCATION	L0000231	VOLUME	484268.155	3827527.951	951.00
341	LOCATION	L0000232	VOLUME	484268.085	3827536.541	951.02
342	LOCATION	L0000233	VOLUME	484268.015	3827545.131	951.29
343	LOCATION	L0000234	VOLUME	484267.945	3827553.720	951.56
344	LOCATION	L0000235	VOLUME	484267.875	3827562.310	951.82
345	LOCATION	L0000236	VOLUME	484267.805	3827570.900	951.93
346	LOCATION	L0000237	VOLUME	484267.736	3827579.489	951.92
347	LOCATION	L0000238	VOLUME	484267.666	3827588.079	951.92
348	LOCATION	L0000239	VOLUME	484267.596	3827596.669	951.92
349	LOCATION	L0000240	VOLUME	484267.526	3827605.259	951.92
350	LOCATION	L0000241	VOLUME	484267.456	3827613.848	951.91
351	LOCATION	L0000242	VOLUME	484267.386	3827622.438	951.91
352	LOCATION	L0000243	VOLUME	484267.316	3827631.028	951.91
353	LOCATION	L0000244	VOLUME	484267.246	3827639.617	951.91
354	LOCATION	L0000245	VOLUME	484267.176	3827648.207	951.90
355	LOCATION	L0000246	VOLUME	484267.106	3827656.797	951.90
356	LOCATION	L0000247	VOLUME	484267.036	3827665.387	951.90
357	LOCATION	L0000248	VOLUME	484266.966	3827673.976	951.90
358	LOCATION	L0000249	VOLUME	484266.896	3827682.566	951.90
359	LOCATION	L0000250	VOLUME	484266.826	3827691.156	951.89
360	LOCATION	L0000251	VOLUME	484266.756	3827699.745	951.89
361	LOCATION	L0000252	VOLUME	484266.687	3827708.335	951.89
362	LOCATION	L0000253	VOLUME	484266.617	3827716.925	951.89
363	LOCATION	L0000254	VOLUME	484266.547	3827725.515	951.88
364	LOCATION	L0000255	VOLUME	484266.477	3827734.104	951.88
365	LOCATION	L0000256	VOLUME	484266.407	3827742.694	951.88
366	LOCATION	L0000257	VOLUME	484266.337	3827751.284	951.88
367	LOCATION	L0000258	VOLUME	484266.267	3827759.873	951.87
368	LOCATION	L0000259	VOLUME	484266.197	3827768.463	951.87
369	LOCATION	L0000260	VOLUME	484266.127	3827777.053	951.87
370	LOCATION	L0000261	VOLUME	484266.057	3827785.643	951.87
371	LOCATION	L0000262	VOLUME	484265.987	3827794.232	951.87
372	LOCATION	L0000263	VOLUME	484265.932	3827802.822	951.86
373	LOCATION	L0000264	VOLUME	484265.878	3827811.412	951.86
374	LOCATION	L0000265	VOLUME	484265.824	3827820.002	951.86
375	LOCATION	L0000266	VOLUME	484265.770	3827828.592	951.86
376	LOCATION	L0000267	VOLUME	484265.716	3827837.181	951.86
377	LOCATION	L0000268	VOLUME	484265.662	3827845.771	951.90
378	LOCATION	L0000269	VOLUME	484265.608	3827854.361	951.94
379	LOCATION	L0000270	VOLUME	484265.554	3827862.951	951.99
380	LOCATION	L0000271	VOLUME	484265.500	3827871.541	952.16
381	LOCATION	L0000272	VOLUME	484265.446	3827880.131	952.41
382	LOCATION	L0000273	VOLUME	484265.392	3827888.720	952.65
383	LOCATION	L0000274	VOLUME	484265.338	3827897.310	952.84
384	LOCATION	L0000275	VOLUME	484265.284	3827905.900	952.84
385	LOCATION	L0000276	VOLUME	484265.230	3827914.490	952.84
386	LOCATION	L0000277	VOLUME	484265.176	3827923.080	952.84
387	LOCATION	L0000278	VOLUME	484265.122	3827931.670	952.84
388	LOCATION	L0000279	VOLUME	484265.068	3827940.259	952.83
389	LOCATION	L0000280	VOLUME	484265.014	3827948.849	952.83
390	LOCATION	L0000281	VOLUME	484264.960	3827957.439	952.83
391	LOCATION	L0000282	VOLUME	484264.906	3827966.029	952.83
392	LOCATION	L0000283	VOLUME	484264.852	3827974.619	952.83
393	LOCATION	L0000284	VOLUME	484264.798	3827983.209	952.83
394	LOCATION	L0000285	VOLUME	484264.744	3827991.798	952.82
395	LOCATION	L0000286	VOLUME	484264.690	3828000.388	952.82

396	LOCATION	L0000287	VOLUME	484264.636	3828008.978	952.82
397	LOCATION	L0000288	VOLUME	484264.582	3828017.568	952.82
398	LOCATION	L0000289	VOLUME	484264.528	3828026.158	952.82
399	LOCATION	L0000290	VOLUME	484264.474	3828034.748	952.81
400	LOCATION	L0000291	VOLUME	484264.420	3828043.337	952.81
401	LOCATION	L0000292	VOLUME	484264.366	3828051.927	952.81
402	LOCATION	L0000293	VOLUME	484264.312	3828060.517	952.81
403	LOCATION	L0000294	VOLUME	484264.258	3828069.107	952.81
404	LOCATION	L0000295	VOLUME	484264.204	3828077.697	952.81
405	LOCATION	L0000296	VOLUME	484264.150	3828086.286	952.80
406	LOCATION	L0000297	VOLUME	484264.096	3828094.876	952.80
407	LOCATION	L0000298	VOLUME	484264.042	3828103.466	952.80
408	LOCATION	L0000299	VOLUME	484263.988	3828112.056	952.84
409	LOCATION	L0000300	VOLUME	484263.934	3828120.646	952.90
410	LOCATION	L0000301	VOLUME	484263.880	3828129.236	952.96
411	LOCATION	L0000302	VOLUME	484263.826	3828137.825	953.05
412	LOCATION	L0000303	VOLUME	484263.772	3828146.415	953.28
413	LOCATION	L0000304	VOLUME	484263.718	3828155.005	953.51
414	LOCATION	L0000305	VOLUME	484263.664	3828163.595	953.73
415	LOCATION	L0000306	VOLUME	484263.610	3828172.185	953.79
416	LOCATION	L0000307	VOLUME	484263.556	3828180.775	953.78
417	LOCATION	L0000308	VOLUME	484263.502	3828189.364	953.78
418	LOCATION	L0000309	VOLUME	484263.448	3828197.954	953.80
419	LOCATION	L0000310	VOLUME	484263.394	3828206.544	953.86
420	LOCATION	L0000311	VOLUME	484263.340	3828215.134	953.92
421	LOCATION	L0000312	VOLUME	484263.286	3828223.724	953.98
422	LOCATION	L0000313	VOLUME	484263.232	3828232.314	954.17
423	LOCATION	L0000314	VOLUME	484263.178	3828240.903	954.39
424	LOCATION	L0000315	VOLUME	484263.124	3828249.493	954.61
425	LOCATION	L0000316	VOLUME	484263.070	3828258.083	954.79
426	LOCATION	L0000317	VOLUME	484263.016	3828266.673	954.85
427	LOCATION	L0000318	VOLUME	484262.962	3828275.263	954.92
428	LOCATION	L0000319	VOLUME	484262.909	3828283.853	954.98
429	LOCATION	L0000320	VOLUME	484262.855	3828292.442	955.00
430	LOCATION	L0000321	VOLUME	484262.801	3828301.032	955.00
431	LOCATION	L0000322	VOLUME	484262.747	3828309.622	955.00
432	LOCATION	L0000323	VOLUME	484262.693	3828318.212	955.00
433	LOCATION	L0000324	VOLUME	484262.639	3828326.802	955.00
434	LOCATION	L0000325	VOLUME	484262.585	3828335.392	955.00
435	LOCATION	L0000326	VOLUME	484262.531	3828343.981	955.00
436	LOCATION	L0000327	VOLUME	484262.477	3828352.571	955.17
437	LOCATION	L0000328	VOLUME	484262.423	3828361.161	955.38
438	LOCATION	L0000329	VOLUME	484262.369	3828369.751	955.60
439	LOCATION	L0000330	VOLUME	484262.315	3828378.341	955.76
440	LOCATION	L0000331	VOLUME	484262.261	3828386.931	955.84
441	LOCATION	L0000332	VOLUME	484262.207	3828395.520	955.91
442	LOCATION	L0000333	VOLUME	484262.153	3828404.110	955.99
443	LOCATION	L0000334	VOLUME	484262.099	3828412.700	956.00
444	LOCATION	L0000335	VOLUME	484262.045	3828421.290	956.00
445	LOCATION	L0000336	VOLUME	484261.991	3828429.880	956.00
446	LOCATION	L0000337	VOLUME	484261.937	3828438.470	956.00
447	LOCATION	L0000338	VOLUME	484261.883	3828447.059	956.00
448	LOCATION	L0000339	VOLUME	484261.829	3828455.649	956.00
449	LOCATION	L0000340	VOLUME	484261.775	3828464.239	956.00
450	LOCATION	L0000341	VOLUME	484261.721	3828472.829	956.24
451	LOCATION	L0000342	VOLUME	484261.667	3828481.419	956.52
452	LOCATION	L0000343	VOLUME	484261.613	3828490.009	956.81
453	LOCATION	L0000344	VOLUME	484261.559	3828498.598	957.00
454	LOCATION	L0000345	VOLUME	484261.505	3828507.188	957.00
455	LOCATION	L0000346	VOLUME	484261.451	3828515.778	957.00
456	LOCATION	L0000347	VOLUME	484261.397	3828524.368	957.00
457	LOCATION	L0000348	VOLUME	484261.343	3828532.958	957.24
458	LOCATION	L0000349	VOLUME	484261.289	3828541.547	957.53
459	LOCATION	L0000350	VOLUME	484261.235	3828550.137	957.81
460	LOCATION	L0000351	VOLUME	484261.181	3828558.727	958.00
461	LOCATION	L0000352	VOLUME	484261.127	3828567.317	958.00

462	LOCATION	L0000353	VOLUME	484261.073	3828575.907	958.00
463	LOCATION	L0000354	VOLUME	484261.019	3828584.497	958.00
464	LOCATION	L0000355	VOLUME	484260.965	3828593.086	958.00
465	LOCATION	L0000356	VOLUME	484260.911	3828601.676	958.00
466	LOCATION	L0000357	VOLUME	484260.848	3828610.266	958.00
467	LOCATION	L0000358	VOLUME	484260.751	3828618.856	958.07
468	LOCATION	L0000359	VOLUME	484260.654	3828627.445	958.27
469	LOCATION	L0000360	VOLUME	484260.557	3828636.034	958.46
470	LOCATION	L0000361	VOLUME	484260.459	3828644.624	958.65
471	LOCATION	L0000362	VOLUME	484260.362	3828653.213	958.68
472	LOCATION	L0000363	VOLUME	484260.265	3828661.803	958.67
473	LOCATION	L0000364	VOLUME	484260.168	3828670.392	958.67
474	LOCATION	L0000365	VOLUME	484260.070	3828678.982	958.67
475	LOCATION	L0000366	VOLUME	484259.973	3828687.571	958.66
476	LOCATION	L0000367	VOLUME	484259.876	3828696.161	958.66
477	LOCATION	L0000368	VOLUME	484259.779	3828704.750	958.66
478	LOCATION	L0000369	VOLUME	484259.681	3828713.339	958.74
479	LOCATION	L0000370	VOLUME	484259.584	3828721.929	958.84
480	LOCATION	L0000371	VOLUME	484259.487	3828730.518	958.94
481	LOCATION	L0000372	VOLUME	484259.390	3828739.108	959.07
482	LOCATION	L0000373	VOLUME	484259.293	3828747.697	959.26
483	LOCATION	L0000374	VOLUME	484259.195	3828756.287	959.44
484	LOCATION	L0000375	VOLUME	484259.098	3828764.876	959.62
485	LOCATION	L0000376	VOLUME	484259.001	3828773.466	959.73
486	LOCATION	L0000377	VOLUME	484258.904	3828782.055	959.83
487	LOCATION	L0000378	VOLUME	484258.806	3828790.645	959.94
488	LOCATION	L0000379	VOLUME	484258.709	3828799.234	960.00
489	LOCATION	L0000380	VOLUME	484258.612	3828807.823	960.00
490	LOCATION	L0000381	VOLUME	484251.399	3828809.193	960.00
491	LOCATION	L0000382	VOLUME	484242.809	3828809.167	960.00
492	LOCATION	L0000383	VOLUME	484234.219	3828809.140	959.81
493	LOCATION	L0000384	VOLUME	484225.629	3828809.113	959.52
494	LOCATION	L0000385	VOLUME	484217.039	3828809.086	959.23
495	LOCATION	L0000386	VOLUME	484208.449	3828809.059	959.00
496	LOCATION	L0000387	VOLUME	484199.859	3828809.032	959.00
497	LOCATION	L0000388	VOLUME	484191.269	3828809.005	959.00
498	LOCATION	L0000389	VOLUME	484182.679	3828808.978	959.00
499	LOCATION	L0000390	VOLUME	484174.089	3828808.951	958.89
500	LOCATION	L0000391	VOLUME	484165.499	3828808.924	958.73
501	LOCATION	L0000392	VOLUME	484156.909	3828808.897	958.57
502	LOCATION	L0000393	VOLUME	484148.319	3828808.870	958.41
503	LOCATION	L0000394	VOLUME	484139.729	3828808.843	958.29
504	LOCATION	L0000395	VOLUME	484131.139	3828808.852	958.16
505	LOCATION	L0000396	VOLUME	484122.549	3828808.872	958.04
506	LOCATION	L0000397	VOLUME	484113.959	3828808.891	958.00
507	LOCATION	L0000398	VOLUME	484105.370	3828808.910	958.00
508	LOCATION	L0000399	VOLUME	484096.780	3828808.929	958.00
509	LOCATION	L0000400	VOLUME	484088.190	3828808.948	958.00
510	LOCATION	L0000401	VOLUME	484079.600	3828808.967	958.00
511	LOCATION	L0000402	VOLUME	484071.010	3828808.986	958.00
512	LOCATION	L0000403	VOLUME	484062.420	3828809.005	958.00
513	LOCATION	L0000404	VOLUME	484053.830	3828809.024	958.00
514	LOCATION	L0000405	VOLUME	484045.240	3828809.043	958.00
515	LOCATION	L0000406	VOLUME	484036.650	3828809.062	958.00
516	LOCATION	L0000407	VOLUME	484028.060	3828809.081	957.93
517	LOCATION	L0000408	VOLUME	484019.470	3828809.101	957.65
518	LOCATION	L0000409	VOLUME	484010.880	3828809.120	957.36
519	LOCATION	L0000410	VOLUME	484002.290	3828809.139	957.08
520	LOCATION	L0000411	VOLUME	483993.700	3828809.158	957.00
521	LOCATION	L0000412	VOLUME	483985.110	3828809.177	957.00
522	LOCATION	L0000413	VOLUME	483976.520	3828809.196	957.00
523	LOCATION	L0000414	VOLUME	483967.930	3828809.215	957.00
524	LOCATION	L0000415	VOLUME	483959.340	3828809.210	957.00
525	LOCATION	L0000416	VOLUME	483950.750	3828809.203	957.00
526	LOCATION	L0000417	VOLUME	483942.160	3828809.196	957.00
527	LOCATION	L0000418	VOLUME	483933.570	3828809.190	956.78

528	LOCATION	L0000419	VOLUME	483924.980	3828809.183	956.50
529	LOCATION	L0000420	VOLUME	483916.390	3828809.176	956.21
530	LOCATION	L0000421	VOLUME	483907.800	3828809.170	955.93
531	LOCATION	L0000422	VOLUME	483899.210	3828809.163	955.64
532	LOCATION	L0000423	VOLUME	483890.620	3828809.156	955.35
533	LOCATION	L0000424	VOLUME	483882.030	3828809.149	955.07
534	LOCATION	L0000425	VOLUME	483873.440	3828809.143	955.00
535	LOCATION	L0000426	VOLUME	483864.850	3828809.136	955.00
536	LOCATION	L0000427	VOLUME	483856.260	3828809.129	955.00
537	LOCATION	L0000428	VOLUME	483847.670	3828809.123	954.92
538	LOCATION	L0000429	VOLUME	483839.080	3828809.116	954.63
539	LOCATION	L0000430	VOLUME	483830.490	3828809.109	954.35
540	LOCATION	L0000431	VOLUME	483821.900	3828809.103	954.06
541	LOCATION	L0000432	VOLUME	483813.310	3828809.096	954.00
542	LOCATION	L0000433	VOLUME	483804.720	3828809.089	954.00
543	LOCATION	L0000434	VOLUME	483796.130	3828809.083	954.00
544	LOCATION	L0000435	VOLUME	483787.540	3828809.076	953.95
545	LOCATION	L0000436	VOLUME	483778.950	3828809.069	953.79
546	LOCATION	L0000437	VOLUME	483770.360	3828809.062	953.63
547	LOCATION	L0000438	VOLUME	483761.770	3828809.056	953.48
548	LOCATION	L0000439	VOLUME	483753.180	3828809.049	953.34
549	LOCATION	L0000440	VOLUME	483744.590	3828809.042	953.21
550	LOCATION	L0000441	VOLUME	483736.000	3828809.036	953.09
551	LOCATION	L0000442	VOLUME	483727.410	3828809.029	953.00
552	LOCATION	L0000443	VOLUME	483718.820	3828809.022	953.00
553	LOCATION	L0000444	VOLUME	483710.230	3828809.016	953.00
554	LOCATION	L0000445	VOLUME	483701.640	3828809.009	953.00
555	LOCATION	L0000446	VOLUME	483693.050	3828809.002	953.00
556	LOCATION	L0000447	VOLUME	483684.460	3828808.995	953.00
557	LOCATION	L0000448	VOLUME	483675.870	3828808.989	953.00
558	LOCATION	L0000449	VOLUME	483667.280	3828808.982	952.91
559	LOCATION	L0000450	VOLUME	483658.690	3828808.975	952.62
560	LOCATION	L0000451	VOLUME	483650.100	3828808.969	952.34
561	LOCATION	L0000452	VOLUME	483641.510	3828808.962	952.05
562	LOCATION	L0000453	VOLUME	483632.920	3828808.955	952.00
563	LOCATION	L0000454	VOLUME	483624.330	3828808.949	952.00
564	LOCATION	L0000455	VOLUME	483615.740	3828808.942	952.00
565	LOCATION	L0000456	VOLUME	483607.150	3828808.935	951.95
566	LOCATION	L0000457	VOLUME	483598.560	3828808.929	951.79
567	LOCATION	L0000458	VOLUME	483589.970	3828808.922	951.62
568	LOCATION	L0000459	VOLUME	483581.380	3828808.915	951.46
569	LOCATION	L0000460	VOLUME	483572.790	3828808.908	951.44
570	LOCATION	L0000461	VOLUME	483564.200	3828808.902	951.44
571	LOCATION	L0000462	VOLUME	483555.610	3828808.895	951.44
572	LOCATION	L0000463	VOLUME	483547.020	3828808.888	951.39
573	LOCATION	L0000464	VOLUME	483538.430	3828808.882	951.27
574	LOCATION	L0000465	VOLUME	483529.840	3828808.875	951.14
575	LOCATION	L0000466	VOLUME	483521.250	3828808.868	951.02
576	LOCATION	L0000467	VOLUME	483512.660	3828808.862	951.00
577	LOCATION	L0000468	VOLUME	483504.070	3828808.855	951.00
578	LOCATION	L0000469	VOLUME	483495.480	3828808.848	951.00
579	LOCATION	L0000470	VOLUME	483486.890	3828808.842	950.94
580	LOCATION	L0000471	VOLUME	483478.300	3828808.835	950.78
581	LOCATION	L0000472	VOLUME	483469.710	3828808.828	950.62
582	LOCATION	L0000473	VOLUME	483461.120	3828808.821	950.46
583	LOCATION	L0000474	VOLUME	483452.530	3828808.815	950.43
584	LOCATION	L0000475	VOLUME	483443.940	3828808.808	950.43
585	LOCATION	L0000476	VOLUME	483435.350	3828808.801	950.43
586	LOCATION	L0000477	VOLUME	483426.760	3828808.795	950.39
587	LOCATION	L0000478	VOLUME	483418.170	3828808.788	950.26
588	LOCATION	L0000479	VOLUME	483409.580	3828808.781	950.14
589	LOCATION	L0000480	VOLUME	483400.990	3828808.775	950.01
590	LOCATION	L0000481	VOLUME	483392.400	3828808.768	950.00
591	LOCATION	L0000482	VOLUME	483383.810	3828808.761	950.00
592	LOCATION	L0000483	VOLUME	483375.220	3828808.755	950.00
593	LOCATION	L0000484	VOLUME	483366.630	3828808.748	949.89

594	LOCATION	L0000485	VOLUME	483358.040	3828808.741	949.60
595	LOCATION	L0000486	VOLUME	483349.450	3828808.734	949.31
596	LOCATION	L0000487	VOLUME	483340.860	3828808.728	949.03
597	LOCATION	L0000488	VOLUME	483332.270	3828808.721	949.00
598	LOCATION	L0000489	VOLUME	483323.680	3828808.714	949.00
599	LOCATION	L0000490	VOLUME	483315.090	3828808.708	949.00
600	LOCATION	L0000491	VOLUME	483306.500	3828808.701	948.88
601	LOCATION	L0000492	VOLUME	483297.910	3828808.694	948.60
602	LOCATION	L0000493	VOLUME	483289.320	3828808.688	948.31
603	LOCATION	L0000494	VOLUME	483280.730	3828808.681	948.02
604	LOCATION	L0000495	VOLUME	483272.140	3828808.674	948.00
605	LOCATION	L0000496	VOLUME	483263.550	3828808.667	948.00
606	LOCATION	L0000497	VOLUME	483254.960	3828808.661	948.00
607	LOCATION	L0000498	VOLUME	483246.370	3828808.654	947.88
608	LOCATION	L0000499	VOLUME	483237.780	3828808.647	947.59
609	LOCATION	L0000500	VOLUME	483229.190	3828808.641	947.31
610	LOCATION	L0000501	VOLUME	483220.600	3828808.634	947.02
611	LOCATION	L0000502	VOLUME	483212.010	3828808.627	947.00
612	LOCATION	L0000503	VOLUME	483203.420	3828808.621	947.00
613	LOCATION	L0000504	VOLUME	483194.830	3828808.614	947.00
614	LOCATION	L0000505	VOLUME	483186.240	3828808.607	946.93
615	LOCATION	L0000506	VOLUME	483177.650	3828808.601	946.76
616	LOCATION	L0000507	VOLUME	483169.060	3828808.594	946.60
617	LOCATION	L0000508	VOLUME	483160.470	3828808.587	946.44
618	LOCATION	L0000509	VOLUME	483151.880	3828808.580	946.31
619	LOCATION	L0000510	VOLUME	483143.290	3828808.574	946.19
620	LOCATION	L0000511	VOLUME	483134.700	3828808.567	946.07
621	LOCATION	L0000512	VOLUME	483126.110	3828808.560	946.00
622	LOCATION	L0000513	VOLUME	483117.521	3828808.442	946.00
623	LOCATION	L0000514	VOLUME	483108.933	3828808.270	946.00
624	LOCATION	L0000515	VOLUME	483100.345	3828808.097	946.00
625	LOCATION	L0000516	VOLUME	483091.756	3828807.924	946.00
626	LOCATION	L0000517	VOLUME	483083.168	3828807.751	946.00
627	LOCATION	L0000518	VOLUME	483074.580	3828807.579	946.00
628	LOCATION	L0000519	VOLUME	483065.992	3828807.406	945.87
629	LOCATION	L0000520	VOLUME	483057.403	3828807.233	945.58
630	LOCATION	L0000521	VOLUME	483048.815	3828807.060	945.29
631	LOCATION	L0000522	VOLUME	483040.227	3828806.888	945.01
632	LOCATION	L0000523	VOLUME	483031.639	3828806.715	944.72
633	LOCATION	L0000524	VOLUME	483023.050	3828806.542	944.43
634	LOCATION	L0000525	VOLUME	483014.462	3828806.369	944.15
635	LOCATION	L0000526	VOLUME	483005.874	3828806.197	944.00
636	LOCATION	L0000527	VOLUME	482997.286	3828806.024	944.00
637	LOCATION	L0000528	VOLUME	482988.697	3828805.851	944.00
638	LOCATION	L0000529	VOLUME	482980.109	3828805.678	944.00
639	LOCATION	L0000530	VOLUME	482971.521	3828805.506	944.00
640	LOCATION	L0000531	VOLUME	482962.933	3828805.333	944.00
641	LOCATION	L0000532	VOLUME	482954.344	3828805.160	944.00
642	LOCATION	L0000533	VOLUME	482945.756	3828804.987	943.86
643	LOCATION	L0000534	VOLUME	482937.168	3828804.815	943.57
644	LOCATION	L0000535	VOLUME	482928.579	3828804.642	943.28
645	LOCATION	L0000536	VOLUME	482919.991	3828804.469	943.00
646	LOCATION	L0000537	VOLUME	482911.403	3828804.296	943.00
647	LOCATION	L0000538	VOLUME	482902.815	3828804.116	943.00
648	LOCATION	L0000539	VOLUME	482894.227	3828803.932	943.00
649	LOCATION	L0000540	VOLUME	482885.639	3828803.748	942.85
650	LOCATION	L0000541	VOLUME	482877.051	3828803.564	942.57
651	LOCATION	L0000542	VOLUME	482868.463	3828803.380	942.28
652	LOCATION	L0000543	VOLUME	482859.875	3828803.196	942.00
653	LOCATION	L0000544	VOLUME	482851.287	3828803.012	942.00
654	LOCATION	L0000545	VOLUME	482842.699	3828802.828	942.00
655	LOCATION	L0000546	VOLUME	482834.111	3828802.644	942.00
656	LOCATION	L0000547	VOLUME	482825.523	3828802.460	942.00
657	LOCATION	L0000548	VOLUME	482816.937	3828802.200	942.00
658	LOCATION	L0000549	VOLUME	482808.352	3828801.897	942.00
659	LOCATION	L0000550	VOLUME	482799.767	3828801.594	941.99

660	LOCATION	L0000551	VOLUME	482791.183	3828801.292	941.71
661	LOCATION	L0000552	VOLUME	482782.598	3828800.989	941.42
662	LOCATION	L0000553	VOLUME	482774.013	3828800.687	941.13
663	LOCATION	L0000554	VOLUME	482765.429	3828800.384	941.00
664	LOCATION	L0000555	VOLUME	482756.844	3828800.082	941.00
665	LOCATION	L0000556	VOLUME	482748.259	3828799.779	941.00
666	LOCATION	L0000557	VOLUME	482739.675	3828799.477	940.99
667	LOCATION	L0000558	VOLUME	482731.090	3828799.174	940.74
668	LOCATION	L0000559	VOLUME	482722.505	3828798.872	940.48
669	LOCATION	L0000560	VOLUME	482713.921	3828798.569	940.21
670	LOCATION	L0000561	VOLUME	482705.336	3828798.266	940.07
671	LOCATION	L0000562	VOLUME	482696.751	3828797.964	940.04
672	LOCATION	L0000563	VOLUME	482688.167	3828797.661	940.02
673	LOCATION	L0000564	VOLUME	482679.581	3828797.393	940.00
674	LOCATION	L0000565	VOLUME	482670.993	3828797.190	940.00
675	LOCATION	L0000566	VOLUME	482662.406	3828796.987	940.00
676	LOCATION	L0000567	VOLUME	482653.818	3828796.784	940.00
677	LOCATION	L0000568	VOLUME	482645.231	3828796.581	939.84
678	LOCATION	L0000569	VOLUME	482636.643	3828796.379	939.56
679	LOCATION	L0000570	VOLUME	482628.055	3828796.176	939.28
680	LOCATION	L0000571	VOLUME	482619.468	3828795.973	939.01
681	LOCATION	L0000572	VOLUME	482610.880	3828795.770	939.00
682	LOCATION	L0000573	VOLUME	482602.292	3828795.643	939.00
683	LOCATION	L0000574	VOLUME	482593.703	3828795.778	939.00
684	LOCATION	L0000575	VOLUME	482585.114	3828795.913	939.00
685	LOCATION	L0000576	VOLUME	482576.525	3828796.049	939.00
686	LOCATION	L0000577	VOLUME	482567.937	3828796.184	939.00
687	LOCATION	L0000578	VOLUME	482559.348	3828796.319	938.98
688	LOCATION	L0000579	VOLUME	482550.759	3828796.454	938.69
689	LOCATION	L0000580	VOLUME	482542.170	3828796.589	938.40
690	LOCATION	L0000581	VOLUME	482533.581	3828796.724	938.12
691	LOCATION	L0000582	VOLUME	482524.992	3828796.860	938.00
692	LOCATION	L0000583	VOLUME	482516.403	3828796.995	938.00
693	LOCATION	L0000584	VOLUME	482507.814	3828797.130	938.00
694	LOCATION	L0000585	VOLUME	482499.225	3828797.265	937.97
695	LOCATION	L0000586	VOLUME	482490.636	3828797.400	937.70
696	LOCATION	L0000587	VOLUME	482482.047	3828797.536	937.44
697	LOCATION	L0000588	VOLUME	482473.458	3828797.671	937.17
698	LOCATION	L0000589	VOLUME	482464.869	3828797.806	937.06
699	LOCATION	L0000590	VOLUME	482456.280	3828797.941	937.04
700	LOCATION	L0000591	VOLUME	482447.691	3828798.076	937.02
701	LOCATION	L0000592	VOLUME	482439.102	3828798.211	937.00
702	LOCATION	L0000593	VOLUME	482430.514	3828798.347	937.00
703	LOCATION	L0000594	VOLUME	482421.925	3828798.482	937.00
704	LOCATION	L0000595	VOLUME	482413.336	3828798.617	937.00
705	LOCATION	L0000596	VOLUME	482404.747	3828798.752	936.82
706	LOCATION	L0000597	VOLUME	482396.158	3828798.887	936.54
707	LOCATION	L0000598	VOLUME	482387.569	3828799.023	936.25
708	LOCATION	L0000599	VOLUME	482378.980	3828799.158	936.00
709	LOCATION	L0000600	VOLUME	482370.391	3828799.293	936.00
710	LOCATION	L0000601	VOLUME	482361.802	3828799.428	936.00
711	LOCATION	L0000602	VOLUME	482353.213	3828799.563	936.00
712	LOCATION	L0000603	VOLUME	482344.624	3828799.698	935.82
713	LOCATION	L0000604	VOLUME	482336.035	3828799.834	935.53
714	LOCATION	L0000605	VOLUME	482327.446	3828799.969	935.25
715	LOCATION	L0000606	VOLUME	482318.857	3828800.104	935.00
716	LOCATION	L0000607	VOLUME	482310.268	3828800.239	935.00
717	LOCATION	L0000608	VOLUME	482301.680	3828800.374	935.00
718	LOCATION	L0000609	VOLUME	482293.091	3828800.509	935.00
719	LOCATION	L0000610	VOLUME	482284.502	3828800.645	934.85
720	LOCATION	L0000611	VOLUME	482275.913	3828800.780	934.61
721	LOCATION	L0000612	VOLUME	482267.324	3828800.915	934.37
722	LOCATION	L0000613	VOLUME	482258.735	3828801.050	934.17
723	LOCATION	L0000614	VOLUME	482250.146	3828801.185	934.12
724	LOCATION	L0000615	VOLUME	482241.557	3828801.321	934.07
725	LOCATION	L0000616	VOLUME	482232.968	3828801.456	934.02

726	LOCATION	L0000617	VOLUME	482224.379	3828801.591	934.00
727	LOCATION	L0000618	VOLUME	482215.790	3828801.726	934.00
728	LOCATION	L0000619	VOLUME	482207.201	3828801.861	934.00
729	LOCATION	L0000620	VOLUME	482198.612	3828801.996	933.95
730	LOCATION	L0000621	VOLUME	482190.023	3828802.132	933.67
731	LOCATION	L0000622	VOLUME	482181.434	3828802.267	933.38
732	LOCATION	L0000623	VOLUME	482172.845	3828802.402	933.09
733	LOCATION	L0000624	VOLUME	482164.257	3828802.537	933.00
734	LOCATION	L0000625	VOLUME	482155.668	3828802.672	933.00
735	LOCATION	L0000626	VOLUME	482147.079	3828802.807	933.00
736	LOCATION	L0000627	VOLUME	482138.490	3828802.943	933.00
737	LOCATION	L0000628	VOLUME	482129.901	3828803.078	933.00
738	LOCATION	L0000629	VOLUME	482121.312	3828803.213	933.00
739	LOCATION	L0000630	VOLUME	482112.723	3828803.348	933.00
740	LOCATION	L0000631	VOLUME	482104.134	3828803.483	932.80
741	LOCATION	L0000632	VOLUME	482095.545	3828803.619	932.52
742	LOCATION	L0000633	VOLUME	482086.955	3828803.696	932.23
743	LOCATION	L0000634	VOLUME	482078.366	3828803.769	932.00
744	LOCATION	L0000635	VOLUME	482069.776	3828803.842	932.00
745	LOCATION	L0000636	VOLUME	482061.186	3828803.916	932.00
746	LOCATION	L0000637	VOLUME	482052.597	3828803.989	932.00
747	LOCATION	L0000638	VOLUME	482044.007	3828804.063	931.85
748	LOCATION	L0000639	VOLUME	482035.417	3828804.136	931.65
749	LOCATION	L0000640	VOLUME	482026.828	3828804.210	931.44
750	LOCATION	L0000641	VOLUME	482018.238	3828804.283	931.27
751	LOCATION	L0000642	VOLUME	482009.648	3828804.356	931.19
752	LOCATION	L0000643	VOLUME	482001.059	3828804.430	931.11
753	LOCATION	L0000644	VOLUME	481992.469	3828804.503	931.02
754	LOCATION	L0000645	VOLUME	481983.879	3828804.577	931.00
755	LOCATION	L0000646	VOLUME	481975.289	3828804.650	931.00
756	LOCATION	L0000647	VOLUME	481966.700	3828804.723	931.00
757	LOCATION	L0000648	VOLUME	481958.110	3828804.797	930.94
758	LOCATION	L0000649	VOLUME	481949.520	3828804.870	930.65
759	LOCATION	L0000650	VOLUME	481940.931	3828804.944	930.36
760	LOCATION	L0000651	VOLUME	481932.341	3828805.017	930.08
761	LOCATION	L0000652	VOLUME	481923.751	3828805.091	930.00
762	LOCATION	L0000653	VOLUME	481915.162	3828805.164	930.00
763	LOCATION	L0000654	VOLUME	481906.572	3828805.237	930.00
764	LOCATION	L0000655	VOLUME	481897.982	3828805.311	930.00
765	LOCATION	L0000656	VOLUME	481889.393	3828805.384	930.00
766	LOCATION	L0000657	VOLUME	481880.803	3828805.458	930.00
767	LOCATION	L0000658	VOLUME	481872.213	3828805.531	930.00
768	LOCATION	L0000659	VOLUME	481863.624	3828805.604	929.86
769	LOCATION	L0000660	VOLUME	481855.034	3828805.678	929.67
770	LOCATION	L0000661	VOLUME	481846.444	3828805.751	929.48
771	LOCATION	L0000662	VOLUME	481837.854	3828805.825	929.31
772	LOCATION	L0000663	VOLUME	481829.265	3828805.898	929.22
773	LOCATION	L0000664	VOLUME	481820.675	3828805.972	929.12
774	LOCATION	L0000665	VOLUME	481812.085	3828806.045	929.02
775	LOCATION	L0000666	VOLUME	481803.496	3828806.125	929.00
776	LOCATION	L0000667	VOLUME	481794.906	3828806.219	929.00
777	LOCATION	L0000668	VOLUME	481786.317	3828806.312	929.00
778	LOCATION	L0000669	VOLUME	481777.727	3828806.405	929.00
779	LOCATION	L0000670	VOLUME	481769.138	3828806.498	929.00
780	LOCATION	L0000671	VOLUME	481760.548	3828806.591	929.00
781	LOCATION	L0000672	VOLUME	481751.959	3828806.685	929.00
782	LOCATION	L0000673	VOLUME	481743.369	3828806.778	928.78
783	LOCATION	L0000674	VOLUME	481734.780	3828806.871	928.49
784	LOCATION	L0000675	VOLUME	481726.190	3828806.964	928.21
785	LOCATION	L0000676	VOLUME	481717.601	3828807.058	928.00
786	LOCATION	L0000677	VOLUME	481709.011	3828807.151	928.00
787	LOCATION	L0000678	VOLUME	481700.422	3828807.244	928.00
788	LOCATION	L0000679	VOLUME	481691.832	3828807.337	928.00
789	LOCATION	L0000680	VOLUME	481683.243	3828807.430	928.00
790	LOCATION	L0000681	VOLUME	481674.653	3828807.524	928.00
791	LOCATION	L0000682	VOLUME	481666.064	3828807.617	928.00

792	LOCATION	L0000683	VOLUME	481657.474	3828807.710	928.00
793	LOCATION	L0000684	VOLUME	481648.885	3828807.803	928.00
794	LOCATION	L0000685	VOLUME	481640.295	3828807.897	928.00
795	LOCATION	L0000686	VOLUME	481631.706	3828807.990	928.00
796	LOCATION	L0000687	VOLUME	481623.116	3828808.083	928.00
797	LOCATION	L0000688	VOLUME	481614.527	3828808.176	928.00
798	LOCATION	L0000689	VOLUME	481605.937	3828808.269	928.00
799	LOCATION	L0000690	VOLUME	481597.348	3828808.363	928.00
800	LOCATION	L0000691	VOLUME	481588.758	3828808.456	928.00
801	LOCATION	L0000692	VOLUME	481580.169	3828808.549	928.00
802	LOCATION	L0000693	VOLUME	481571.579	3828808.642	928.00
803	LOCATION	L0000694	VOLUME	481562.990	3828808.735	928.00
804	LOCATION	L0000695	VOLUME	481554.400	3828808.829	928.00
805	LOCATION	L0000696	VOLUME	481545.811	3828808.922	928.00
806	LOCATION	L0000697	VOLUME	481537.221	3828809.015	928.00
807	LOCATION	L0000698	VOLUME	481528.632	3828809.108	928.00
808	LOCATION	L0000699	VOLUME	481520.043	3828809.202	928.00
809	LOCATION	L0000700	VOLUME	481511.453	3828809.295	928.00
810	LOCATION	L0000701	VOLUME	481502.864	3828809.388	928.24
811	LOCATION	L0000702	VOLUME	481494.274	3828809.481	928.52
812	LOCATION	L0000703	VOLUME	481485.685	3828809.574	928.81
813	LOCATION	L0000704	VOLUME	481477.095	3828809.668	929.00
814	LOCATION	L0000705	VOLUME	481468.506	3828809.761	929.00
815	LOCATION	L0000706	VOLUME	481459.916	3828809.854	929.00
816	LOCATION	L0000707	VOLUME	481451.327	3828809.947	929.00
817	LOCATION	L0000708	VOLUME	481442.737	3828810.041	929.12
818	LOCATION	L0000709	VOLUME	481434.148	3828810.134	929.25
819	LOCATION	L0000710	VOLUME	481425.558	3828810.227	929.39
820	LOCATION	L0000711	VOLUME	481416.969	3828810.320	929.59
821	LOCATION	L0000712	VOLUME	481408.379	3828810.413	929.88
822	LOCATION	L0000713	VOLUME	481399.790	3828810.501	930.17
823	LOCATION	L0000714	VOLUME	481391.200	3828810.590	930.45
824	LOCATION	L0000715	VOLUME	481382.610	3828810.678	930.75
825	LOCATION	L0000716	VOLUME	481374.021	3828810.766	931.03
826	LOCATION	L0000717	VOLUME	481365.431	3828810.855	931.32
827	LOCATION	L0000718	VOLUME	481356.842	3828810.943	931.55
828	LOCATION	L0000719	VOLUME	481348.252	3828811.031	931.69
829	LOCATION	L0000720	VOLUME	481339.663	3828811.120	931.84
830	LOCATION	L0000721	VOLUME	481331.073	3828811.208	931.98
831	LOCATION	L0000722	VOLUME	481322.484	3828811.296	932.25
832	LOCATION	L0000723	VOLUME	481313.894	3828811.385	932.54
833	LOCATION	L0000724	VOLUME	481305.305	3828811.473	932.82
834	LOCATION	L0000725	VOLUME	481296.715	3828811.561	933.05
835	LOCATION	L0000726	VOLUME	481288.125	3828811.650	933.19
836	LOCATION	L0000727	VOLUME	481279.536	3828811.738	933.32
837	LOCATION	L0000728	VOLUME	481270.946	3828811.826	933.45
838	LOCATION	L0000729	VOLUME	481262.357	3828811.915	933.46
839	LOCATION	L0000730	VOLUME	481253.767	3828812.003	933.46
840	LOCATION	L0000731	VOLUME	481245.178	3828812.091	933.46
841	LOCATION	L0000732	VOLUME	481236.588	3828812.180	933.45
842	LOCATION	L0000733	VOLUME	481227.999	3828812.268	933.45
843	LOCATION	L0000734	VOLUME	481219.409	3828812.356	933.45
844	LOCATION	L0000735	VOLUME	481210.820	3828812.445	933.44
845	LOCATION	L0000736	VOLUME	481202.230	3828812.533	933.44
846	LOCATION	L0000737	VOLUME	481193.640	3828812.621	933.44
847	LOCATION	L0000738	VOLUME	481185.051	3828812.710	933.44
848	LOCATION	L0000739	VOLUME	481176.461	3828812.798	933.38
849	LOCATION	L0000740	VOLUME	481167.872	3828812.910	933.26
850	LOCATION	L0000741	VOLUME	481159.286	3828813.165	933.13
851	LOCATION	L0000742	VOLUME	481150.700	3828813.420	933.01
852	LOCATION	L0000743	VOLUME	481142.114	3828813.675	932.74
853	LOCATION	L0000744	VOLUME	481133.527	3828813.929	932.45
854	LOCATION	L0000745	VOLUME	481124.941	3828814.184	932.16
855	LOCATION	L0000746	VOLUME	481116.355	3828814.439	931.88
856	LOCATION	L0000747	VOLUME	481107.769	3828814.693	931.59
857	LOCATION	L0000748	VOLUME	481099.182	3828814.948	931.31

858	LOCATION	L0000749	VOLUME	481090.596	3828815.203	931.02
859	LOCATION	L0000750	VOLUME	481082.010	3828815.457	931.00
860	LOCATION	L0000751	VOLUME	481073.424	3828815.712	931.00
861	LOCATION	L0000752	VOLUME	481064.838	3828815.967	931.00
862	LOCATION	L0000753	VOLUME	481056.251	3828816.221	930.87
863	LOCATION	L0000754	VOLUME	481047.665	3828816.476	930.59
864	LOCATION	L0000755	VOLUME	481039.079	3828816.731	930.30
865	LOCATION	L0000756	VOLUME	481030.493	3828816.985	930.02
866	LOCATION	L0000757	VOLUME	481023.609	3828818.926	929.79
867	LOCATION	L0000758	VOLUME	481023.438	3828827.514	929.72
868	LOCATION	L0000759	VOLUME	481023.266	3828836.103	929.43
869	LOCATION	L0000760	VOLUME	481023.095	3828844.691	929.14
870	LOCATION	L0000761	VOLUME	481022.924	3828853.279	928.85
871	LOCATION	L0000762	VOLUME	481022.753	3828861.868	928.76
872	LOCATION	L0000763	VOLUME	481022.581	3828870.456	928.75
873	LOCATION	L0000764	VOLUME	481022.410	3828879.044	928.75
874	LOCATION	L0000765	VOLUME	481022.239	3828887.632	928.69
875	LOCATION	L0000766	VOLUME	481022.067	3828896.221	928.48
876	LOCATION	L0000767	VOLUME	481021.896	3828904.809	928.27
877	LOCATION	L0000768	VOLUME	481021.725	3828913.397	928.06
878	LOCATION	L0000769	VOLUME	481021.554	3828921.986	928.00
879	LOCATION	L0000770	VOLUME	481021.382	3828930.574	928.00
880	LOCATION	L0000771	VOLUME	481021.211	3828939.162	928.00
881	LOCATION	L0000772	VOLUME	481021.040	3828947.750	927.98
882	LOCATION	L0000773	VOLUME	481020.869	3828956.339	927.89
883	LOCATION	L0000774	VOLUME	481020.697	3828964.927	927.80
884	LOCATION	L0000775	VOLUME	481020.526	3828973.515	927.71
885	LOCATION	L0000776	VOLUME	481020.355	3828982.104	927.53
886	LOCATION	L0000777	VOLUME	481020.183	3828990.692	927.34
887	LOCATION	L0000778	VOLUME	481020.012	3828999.280	927.14
888	LOCATION	L0000779	VOLUME	481019.841	3829007.868	927.00
889	LOCATION	L0000780	VOLUME	481019.670	3829016.457	927.00
890	LOCATION	L0000781	VOLUME	481019.498	3829025.045	927.00
891	LOCATION	L0000782	VOLUME	481019.328	3829033.633	927.00
892	LOCATION	L0000783	VOLUME	481019.246	3829042.223	926.92
893	LOCATION	L0000784	VOLUME	481019.164	3829050.813	926.82
894	LOCATION	L0000785	VOLUME	481019.082	3829059.402	926.71
895	LOCATION	L0000786	VOLUME	481019.001	3829067.992	926.59
896	LOCATION	L0000787	VOLUME	481018.919	3829076.581	926.40
897	LOCATION	L0000788	VOLUME	481018.837	3829085.171	926.22
898	LOCATION	L0000789	VOLUME	481018.755	3829093.761	926.04
899	LOCATION	L0000790	VOLUME	481018.673	3829102.350	925.78
900	LOCATION	L0000791	VOLUME	481018.592	3829110.940	925.49
901	LOCATION	L0000792	VOLUME	481018.510	3829119.529	925.21
902	LOCATION	L0000793	VOLUME	481018.428	3829128.119	924.92
903	LOCATION	L0000794	VOLUME	481018.346	3829136.709	924.64
904	LOCATION	L0000795	VOLUME	481018.264	3829145.298	924.35
905	LOCATION	L0000796	VOLUME	481018.183	3829153.888	924.06
906	LOCATION	L0000797	VOLUME	481018.101	3829162.478	923.91
907	LOCATION	L0000798	VOLUME	481018.019	3829171.067	923.80
908	LOCATION	L0000799	VOLUME	481017.937	3829179.657	923.68
909	LOCATION	L0000800	VOLUME	481017.855	3829188.246	923.55
910	LOCATION	L0000801	VOLUME	481017.773	3829196.836	923.37
911	LOCATION	L0000802	VOLUME	481017.692	3829205.426	923.20
912	LOCATION	L0000803	VOLUME	481017.610	3829214.015	923.03
913	LOCATION	L0000804	VOLUME	481017.528	3829222.605	923.00
914	LOCATION	L0000805	VOLUME	481017.473	3829231.195	923.00
915	LOCATION	L0000806	VOLUME	481017.459	3829239.785	923.00
916	LOCATION	L0000807	VOLUME	481017.445	3829248.375	923.00
917	LOCATION	L0000808	VOLUME	481017.431	3829256.965	923.00
918	LOCATION	L0000809	VOLUME	481017.417	3829265.555	923.00
919	LOCATION	L0000810	VOLUME	481017.403	3829274.145	923.00
920	LOCATION	L0000811	VOLUME	481017.388	3829282.734	923.00
921	LOCATION	L0000812	VOLUME	481017.374	3829291.324	923.00
922	LOCATION	L0000813	VOLUME	481017.360	3829299.914	923.00
923	LOCATION	L0000814	VOLUME	481017.346	3829308.504	923.00

924	LOCATION	L0000815	VOLUME	481017.332	3829317.094	923.00
925	LOCATION	L0000816	VOLUME	481017.317	3829325.684	923.00
926	LOCATION	L0000817	VOLUME	481017.303	3829334.274	923.00
927	LOCATION	L0000818	VOLUME	481017.289	3829342.864	923.24
928	LOCATION	L0000819	VOLUME	481017.275	3829351.454	923.52
929	LOCATION	L0000820	VOLUME	481017.261	3829360.044	923.81
930	LOCATION	L0000821	VOLUME	481017.247	3829368.634	924.00
931	LOCATION	L0000822	VOLUME	481017.232	3829377.224	924.00
932	LOCATION	L0000823	VOLUME	481017.218	3829385.814	924.00
933	LOCATION	L0000824	VOLUME	481017.204	3829394.404	924.00
934	LOCATION	L0000825	VOLUME	481017.190	3829402.994	924.14
935	LOCATION	L0000826	VOLUME	481017.176	3829411.584	924.30
936	LOCATION	L0000827	VOLUME	481017.162	3829420.174	924.46
937	LOCATION	L0000828	VOLUME	481017.147	3829428.764	924.57
938	LOCATION	L0000829	VOLUME	481017.133	3829437.354	924.57
939	LOCATION	L0000830	VOLUME	481017.119	3829445.944	924.57
940	LOCATION	L0000831	VOLUME	481017.105	3829454.534	924.57
941	LOCATION	L0000832	VOLUME	481017.091	3829463.124	924.67
942	LOCATION	L0000833	VOLUME	481017.076	3829471.714	924.80
943	LOCATION	L0000834	VOLUME	481017.062	3829480.304	924.92
944	LOCATION	L0000835	VOLUME	481017.048	3829488.894	925.06
945	LOCATION	L0000836	VOLUME	481017.034	3829497.484	925.22
946	LOCATION	L0000837	VOLUME	481017.020	3829506.074	925.38
947	LOCATION	L0000838	VOLUME	481017.006	3829514.664	925.55
948	LOCATION	L0000839	VOLUME	481016.991	3829523.254	925.67
949	LOCATION	L0000840	VOLUME	481016.977	3829531.844	925.80
950	LOCATION	L0000841	VOLUME	481016.963	3829540.434	925.92
951	LOCATION	L0000842	VOLUME	481016.949	3829549.024	926.00
952	LOCATION	L0000843	VOLUME	481016.935	3829557.614	926.00
953	LOCATION	L0000844	VOLUME	481016.921	3829566.204	926.00
954	LOCATION	L0000845	VOLUME	481016.906	3829574.794	926.00
955	LOCATION	L0000846	VOLUME	481016.892	3829583.384	925.89
956	LOCATION	L0000847	VOLUME	481016.878	3829591.974	925.76
957	LOCATION	L0000848	VOLUME	481016.864	3829600.564	925.64
958	LOCATION	L0000849	VOLUME	481016.850	3829609.154	925.50
959	LOCATION	L0000850	VOLUME	481016.835	3829617.744	925.34
960	LOCATION	L0000851	VOLUME	481016.821	3829626.334	925.18
961	LOCATION	L0000852	VOLUME	481016.807	3829634.924	925.02
962	LOCATION	L0000853	VOLUME	481016.793	3829643.514	925.00
963	LOCATION	L0000854	VOLUME	481016.779	3829652.104	925.00
964	LOCATION	L0000855	VOLUME	481016.759	3829660.694	925.00
965	LOCATION	L0000856	VOLUME	481016.737	3829669.284	925.00
966	LOCATION	L0000857	VOLUME	481016.715	3829677.874	925.00
967	LOCATION	L0000858	VOLUME	481016.692	3829686.464	925.00
968	LOCATION	L0000859	VOLUME	481016.670	3829695.054	925.00
969	LOCATION	L0000860	VOLUME	481016.647	3829703.644	925.26
970	LOCATION	L0000861	VOLUME	481016.625	3829712.234	925.55
971	LOCATION	L0000862	VOLUME	481016.602	3829720.824	925.84
972	LOCATION	L0000863	VOLUME	481016.580	3829729.414	926.00
973	LOCATION	L0000864	VOLUME	481016.558	3829738.004	926.00
974	LOCATION	L0000865	VOLUME	481016.535	3829746.594	926.00
975	LOCATION	L0000866	VOLUME	481016.513	3829755.184	926.00
976	LOCATION	L0000867	VOLUME	481016.490	3829763.774	926.15
977	LOCATION	L0000868	VOLUME	481016.468	3829772.364	926.30
978	LOCATION	L0000869	VOLUME	481016.445	3829780.954	926.46
979	LOCATION	L0000870	VOLUME	481016.423	3829789.544	926.55
980	LOCATION	L0000871	VOLUME	481016.401	3829798.133	926.55
981	LOCATION	L0000872	VOLUME	481016.378	3829806.723	926.55
982	LOCATION	L0000873	VOLUME	481016.356	3829815.313	926.54
983	LOCATION	L0000874	VOLUME	481016.333	3829823.903	926.40
984	LOCATION	L0000875	VOLUME	481016.311	3829832.493	926.24
985	LOCATION	L0000876	VOLUME	481016.288	3829841.083	926.08
986	LOCATION	L0000877	VOLUME	481016.266	3829849.673	926.00
987	LOCATION	L0000878	VOLUME	481016.244	3829858.263	926.00
988	LOCATION	L0000879	VOLUME	481016.221	3829866.853	926.00
989	LOCATION	L0000880	VOLUME	481016.199	3829875.443	926.00

990	LOCATION	L0000881	VOLUME	481016.176	3829884.033	926.00
991	LOCATION	L0000882	VOLUME	481016.154	3829892.623	926.00
992	LOCATION	L0000883	VOLUME	481016.131	3829901.213	926.00
993	LOCATION	L0000884	VOLUME	481016.109	3829909.803	926.07
994	LOCATION	L0000885	VOLUME	481016.087	3829918.393	926.23
995	LOCATION	L0000886	VOLUME	481016.064	3829926.983	926.38
996	LOCATION	L0000887	VOLUME	481016.038	3829935.573	926.53
997	LOCATION	L0000888	VOLUME	481016.002	3829944.163	926.66
998	LOCATION	L0000889	VOLUME	481015.967	3829952.753	926.80
999	LOCATION	L0000890	VOLUME	481015.931	3829961.343	926.93
1000	LOCATION	L0000891	VOLUME	481015.896	3829969.933	927.00
1001	LOCATION	L0000892	VOLUME	481015.860	3829978.523	927.00
1002	LOCATION	L0000893	VOLUME	481015.825	3829987.113	927.00
1003	LOCATION	L0000894	VOLUME	481015.789	3829995.702	927.00
1004	LOCATION	L0000895	VOLUME	481015.754	3830004.292	927.00
1005	LOCATION	L0000896	VOLUME	481015.718	3830012.882	927.00
1006	LOCATION	L0000897	VOLUME	481015.683	3830021.472	927.00
1007	LOCATION	L0000898	VOLUME	481015.647	3830030.062	927.07
1008	LOCATION	L0000899	VOLUME	481015.612	3830038.652	927.22
1009	LOCATION	L0000900	VOLUME	481015.576	3830047.242	927.37
1010	LOCATION	L0000901	VOLUME	481015.540	3830055.832	927.52
1011	LOCATION	L0000902	VOLUME	481015.505	3830064.422	927.66
1012	LOCATION	L0000903	VOLUME	481015.469	3830073.012	927.79
1013	LOCATION	L0000904	VOLUME	481015.434	3830081.602	927.93
1014	LOCATION	L0000905	VOLUME	481015.398	3830090.192	928.00
1015	LOCATION	L0000906	VOLUME	481015.363	3830098.782	928.00
1016	LOCATION	L0000907	VOLUME	481015.327	3830107.372	928.00
1017	LOCATION	L0000908	VOLUME	481015.292	3830115.961	928.00
1018	LOCATION	L0000909	VOLUME	481015.256	3830124.551	928.15
1019	LOCATION	L0000910	VOLUME	481015.221	3830133.141	928.29
1020	LOCATION	L0000911	VOLUME	481015.185	3830141.731	928.44
1021	LOCATION	L0000912	VOLUME	481015.149	3830150.321	928.58
1022	LOCATION	L0000913	VOLUME	481015.114	3830158.911	928.72
1023	LOCATION	L0000914	VOLUME	481015.078	3830167.501	928.86
1024	LOCATION	L0000915	VOLUME	481015.043	3830176.091	929.00
1025	LOCATION	L0000916	VOLUME	481015.007	3830184.681	929.00
1026	LOCATION	L0000917	VOLUME	481014.972	3830193.271	929.00
1027	LOCATION	L0000918	VOLUME	481014.936	3830201.861	929.00
1028	LOCATION	L0000919	VOLUME	481014.901	3830210.451	929.00
1029	LOCATION	L0000920	VOLUME	481014.865	3830219.041	929.00
1030	LOCATION	L0000921	VOLUME	481014.830	3830227.631	929.00
1031	LOCATION	L0000922	VOLUME	481014.794	3830236.220	929.00
1032	LOCATION	L0000923	VOLUME	481014.758	3830244.810	929.00
1033	LOCATION	L0000924	VOLUME	481014.723	3830253.400	929.00
1034	LOCATION	L0000925	VOLUME	481014.687	3830261.990	929.00
1035	LOCATION	L0000926	VOLUME	481014.652	3830270.580	929.00
1036	LOCATION	L0000927	VOLUME	481014.616	3830279.170	929.00
1037	LOCATION	L0000928	VOLUME	481014.581	3830287.760	929.00
1038	LOCATION	L0000929	VOLUME	481014.545	3830296.350	929.00
1039	LOCATION	L0000930	VOLUME	481014.510	3830304.940	929.00
1040	LOCATION	L0000931	VOLUME	481014.474	3830313.530	929.00
1041	LOCATION	L0000932	VOLUME	481014.439	3830322.120	929.00
1042	LOCATION	L0000933	VOLUME	481014.403	3830330.710	929.08
1043	LOCATION	L0000934	VOLUME	481014.367	3830339.300	929.22
1044	LOCATION	L0000935	VOLUME	481014.332	3830347.889	929.35
1045	LOCATION	L0000936	VOLUME	481014.296	3830356.479	929.48
1046	LOCATION	L0000937	VOLUME	481014.261	3830365.069	929.47
1047	LOCATION	L0000938	VOLUME	481014.225	3830373.659	929.47
1048	LOCATION	L0000939	VOLUME	481014.190	3830382.249	929.47
1049	LOCATION	L0000940	VOLUME	481014.154	3830390.839	929.56
1050	LOCATION	L0000941	VOLUME	481014.119	3830399.429	929.71
1051	LOCATION	L0000942	VOLUME	481014.083	3830408.019	929.86
1052	LOCATION	L0000943	VOLUME	481014.048	3830416.609	930.00
1053	LOCATION	L0000944	VOLUME	481014.012	3830425.199	930.00
1054	LOCATION	L0000945	VOLUME	481013.976	3830433.789	930.00
1055	LOCATION	L0000946	VOLUME	481013.941	3830442.379	930.00

1056	LOCATION	L0000947	VOLUME	481013.905	3830450.969	930.00
1057	LOCATION	L0000948	VOLUME	481013.872	3830459.559	930.00
1058	LOCATION	L0000949	VOLUME	481013.862	3830468.149	930.00
1059	LOCATION	L0000950	VOLUME	481013.853	3830476.739	930.00
1060	LOCATION	L0000951	VOLUME	481013.844	3830485.329	930.00
1061	LOCATION	L0000952	VOLUME	481013.834	3830493.919	930.00
1062	LOCATION	L0000953	VOLUME	481013.825	3830502.509	930.00
1063	LOCATION	L0000954	VOLUME	481013.816	3830511.099	930.18
1064	LOCATION	L0000955	VOLUME	481013.806	3830519.688	930.46
1065	LOCATION	L0000956	VOLUME	481013.797	3830528.278	930.75
1066	LOCATION	L0000957	VOLUME	481013.788	3830536.868	931.00
1067	LOCATION	L0000958	VOLUME	481013.778	3830545.458	931.00
1068	LOCATION	L0000959	VOLUME	481013.769	3830554.048	931.00
1069	LOCATION	L0000960	VOLUME	481013.760	3830562.638	931.00
1070	LOCATION	L0000961	VOLUME	481013.750	3830571.228	931.08
1071	LOCATION	L0000962	VOLUME	481013.741	3830579.818	931.21
1072	LOCATION	L0000963	VOLUME	481013.732	3830588.408	931.34
1073	LOCATION	L0000964	VOLUME	481013.723	3830596.998	931.48
1074	LOCATION	L0000965	VOLUME	481013.713	3830605.588	931.63
1075	LOCATION	L0000966	VOLUME	481013.704	3830614.178	931.79
1076	LOCATION	L0000967	VOLUME	481013.695	3830622.768	931.95
1077	LOCATION	L0000968	VOLUME	481013.685	3830631.358	932.00
1078	LOCATION	L0000969	VOLUME	481013.676	3830639.948	932.00
1079	LOCATION	L0000970	VOLUME	481013.667	3830648.538	932.00
1080	LOCATION	L0000971	VOLUME	481013.657	3830657.128	932.02
1081	LOCATION	L0000972	VOLUME	481013.648	3830665.718	932.15
1082	LOCATION	L0000973	VOLUME	481013.639	3830674.308	932.28
1083	LOCATION	L0000974	VOLUME	481013.629	3830682.898	932.41
1084	LOCATION	L0000975	VOLUME	481013.620	3830691.488	932.56
1085	LOCATION	L0000976	VOLUME	481013.611	3830700.078	932.71
1086	LOCATION	L0000977	VOLUME	481013.601	3830708.668	932.87
1087	LOCATION	L0000978	VOLUME	481013.592	3830717.258	933.00
1088	LOCATION	L0000979	VOLUME	481013.583	3830725.848	933.00
1089	LOCATION	L0000980	VOLUME	481013.573	3830734.438	933.00
1090	LOCATION	L0000981	VOLUME	481013.564	3830743.028	933.00
1091	LOCATION	L0000982	VOLUME	481013.555	3830751.618	933.09
1092	LOCATION	L0000983	VOLUME	481013.545	3830760.208	933.22
1093	LOCATION	L0000984	VOLUME	481013.536	3830768.798	933.35
1094	LOCATION	L0000985	VOLUME	481013.527	3830777.388	933.48
1095	LOCATION	L0000986	VOLUME	481013.517	3830785.978	933.64
1096	LOCATION	L0000987	VOLUME	481013.508	3830794.568	933.79
1097	LOCATION	L0000988	VOLUME	481013.499	3830803.158	933.95
1098	LOCATION	L0000989	VOLUME	481013.489	3830811.748	934.00
1099	LOCATION	L0000990	VOLUME	481013.480	3830820.338	934.00
1100	LOCATION	L0000991	VOLUME	481013.471	3830828.928	934.00
1101	LOCATION	L0000992	VOLUME	481013.462	3830837.518	934.00
1102	LOCATION	L0000993	VOLUME	481013.452	3830846.108	934.00
1103	LOCATION	L0000994	VOLUME	481013.443	3830854.698	934.00
1104	LOCATION	L0000995	VOLUME	481013.434	3830863.288	934.00
1105	LOCATION	L0000996	VOLUME	481013.424	3830871.878	934.09
1106	LOCATION	L0000997	VOLUME	481013.415	3830880.468	934.22
1107	LOCATION	L0000998	VOLUME	481013.406	3830889.058	934.35
1108	LOCATION	L0000999	VOLUME	481013.396	3830897.648	934.48
1109	LOCATION	L0001000	VOLUME	481013.387	3830906.238	934.64
1110	LOCATION	L0001001	VOLUME	481013.378	3830914.828	934.80
1111	LOCATION	L0001002	VOLUME	481013.368	3830923.418	934.96
1112	LOCATION	L0001003	VOLUME	481013.359	3830932.008	935.00
1113	LOCATION	L0001004	VOLUME	481013.350	3830940.598	935.00
1114	LOCATION	L0001005	VOLUME	481013.340	3830949.188	935.00
1115	LOCATION	L0001006	VOLUME	481013.331	3830957.778	935.03
1116	LOCATION	L0001007	VOLUME	481013.322	3830966.368	935.16
1117	LOCATION	L0001008	VOLUME	481013.312	3830974.958	935.28
1118	LOCATION	L0001009	VOLUME	481013.303	3830983.548	935.41
1119	LOCATION	L0001010	VOLUME	481013.294	3830992.138	935.56
1120	LOCATION	L0001011	VOLUME	481013.284	3831000.728	935.72
1121	LOCATION	L0001012	VOLUME	481013.275	3831009.318	935.88

1122	LOCATION	L0001013	VOLUME	481013.266	3831017.908	936.00
1123	LOCATION	L0001014	VOLUME	481013.256	3831026.498	936.00
1124	LOCATION	L0001015	VOLUME	481013.247	3831035.088	936.00
1125	LOCATION	L0001016	VOLUME	481013.238	3831043.678	936.00
1126	LOCATION	L0001017	VOLUME	481013.228	3831052.268	936.22
1127	LOCATION	L0001018	VOLUME	481013.219	3831060.858	936.50
1128	LOCATION	L0001019	VOLUME	481013.210	3831069.448	936.79
1129	LOCATION	L0001020	VOLUME	481013.200	3831078.038	937.00
1130	LOCATION	L0001021	VOLUME	481013.191	3831086.628	937.00
1131	LOCATION	L0001022	VOLUME	481013.182	3831095.218	937.00
1132	LOCATION	L0001023	VOLUME	481013.173	3831103.808	937.00
1133	LOCATION	L0001024	VOLUME	481013.163	3831112.398	937.00
1134	LOCATION	L0001025	VOLUME	481013.154	3831120.988	937.00
1135	LOCATION	L0001026	VOLUME	481013.145	3831129.578	937.00
1136	LOCATION	L0001027	VOLUME	481013.135	3831138.168	937.08
1137	LOCATION	L0001028	VOLUME	481013.126	3831146.758	937.37
1138	LOCATION	L0001029	VOLUME	481013.117	3831155.348	937.65
1139	LOCATION	L0001030	VOLUME	481013.107	3831163.938	937.94
1140	LOCATION	L0001031	VOLUME	481013.098	3831172.528	938.00
1141	LOCATION	L0001032	VOLUME	481013.089	3831181.118	938.00
1142	LOCATION	L0001033	VOLUME	481013.079	3831189.708	938.00
1143	LOCATION	L0001034	VOLUME	481013.070	3831198.298	938.00
1144	LOCATION	L0001035	VOLUME	481013.061	3831206.888	938.00
1145	LOCATION	L0001036	VOLUME	481013.051	3831215.478	938.00
1146	LOCATION	L0001037	VOLUME	481013.042	3831224.068	938.00
1147	LOCATION	L0001038	VOLUME	481013.033	3831232.658	938.23
1148	LOCATION	L0001039	VOLUME	481013.023	3831241.248	938.52
1149	LOCATION	L0001040	VOLUME	481013.014	3831249.838	938.80
1150	LOCATION	L0001041	VOLUME	481013.005	3831258.428	939.00
1151	LOCATION	L0001042	VOLUME	481012.995	3831267.018	939.00
1152	LOCATION	L0001043	VOLUME	481012.986	3831275.608	939.00
1153	LOCATION	L0001044	VOLUME	481012.977	3831284.198	939.00
1154	LOCATION	L0001045	VOLUME	481012.967	3831292.788	939.23
1155	LOCATION	L0001046	VOLUME	481012.958	3831301.378	939.52
1156	LOCATION	L0001047	VOLUME	481012.949	3831309.968	939.81
1157	LOCATION	L0001048	VOLUME	481012.939	3831318.558	940.00
1158	LOCATION	L0001049	VOLUME	481012.930	3831327.148	940.00
1159	LOCATION	L0001050	VOLUME	481012.921	3831335.738	940.00
1160	LOCATION	L0001051	VOLUME	481012.912	3831344.328	940.00
1161	LOCATION	L0001052	VOLUME	481012.902	3831352.918	940.00
1162	LOCATION	L0001053	VOLUME	481012.893	3831361.508	940.00
1163	LOCATION	L0001054	VOLUME	481012.884	3831370.098	940.00
1164	LOCATION	L0001055	VOLUME	481012.874	3831378.688	940.00
1165	LOCATION	L0001056	VOLUME	481012.865	3831387.278	940.00
1166	LOCATION	L0001057	VOLUME	481012.856	3831395.868	940.00
1167	LOCATION	L0001058	VOLUME	481012.846	3831404.458	940.00
1168	LOCATION	L0001059	VOLUME	481012.837	3831413.048	940.24
1169	LOCATION	L0001060	VOLUME	481012.828	3831421.638	940.53
1170	LOCATION	L0001061	VOLUME	481012.818	3831430.228	940.82
1171	LOCATION	L0001062	VOLUME	481012.809	3831438.818	941.00
1172	LOCATION	L0001063	VOLUME	481012.800	3831447.408	941.00
1173	LOCATION	L0001064	VOLUME	481012.790	3831455.998	941.00
1174	LOCATION	L0001065	VOLUME	481012.781	3831464.588	941.00
1175	LOCATION	L0001066	VOLUME	481012.772	3831473.178	941.00
1176	LOCATION	L0001067	VOLUME	481012.762	3831481.768	941.00
1177	LOCATION	L0001068	VOLUME	481012.753	3831490.358	941.00
1178	LOCATION	L0001069	VOLUME	481012.744	3831498.948	941.00
1179	LOCATION	L0001070	VOLUME	481012.734	3831507.538	941.00
1180	LOCATION	L0001071	VOLUME	481012.725	3831516.128	941.00
1181	LOCATION	L0001072	VOLUME	481012.716	3831524.718	941.00
1182	LOCATION	L0001073	VOLUME	481012.706	3831533.308	941.11
1183	LOCATION	L0001074	VOLUME	481012.697	3831541.898	941.23
1184	LOCATION	L0001075	VOLUME	481012.688	3831550.488	941.35
1185	LOCATION	L0001076	VOLUME	481012.678	3831559.078	941.49
1186	LOCATION	L0001077	VOLUME	481012.669	3831567.668	941.65
1187	LOCATION	L0001078	VOLUME	481012.660	3831576.258	941.82

1188	LOCATION	L0001079	VOLUME	481012.651	3831584.848	941.98
1189	LOCATION	L0001080	VOLUME	481012.641	3831593.438	942.00
1190	LOCATION	L0001081	VOLUME	481012.632	3831602.028	942.00
1191	LOCATION	L0001082	VOLUME	481012.623	3831610.618	942.00
1192	LOCATION	L0001083	VOLUME	481012.613	3831619.208	942.00
1193	LOCATION	L0001084	VOLUME	481012.604	3831627.798	942.00
1194	LOCATION	L0001085	VOLUME	481012.595	3831636.388	942.00
1195	LOCATION	L0001086	VOLUME	481012.585	3831644.978	942.00
1196	LOCATION	L0001087	VOLUME	481012.576	3831653.568	942.26
1197	LOCATION	L0001088	VOLUME	481012.567	3831662.158	942.55
1198	LOCATION	L0001089	VOLUME	481012.557	3831670.748	942.84
1199	LOCATION	L0001090	VOLUME	481012.548	3831679.338	943.00
1200	LOCATION	L0001091	VOLUME	481012.539	3831687.928	943.00
1201	LOCATION	L0001092	VOLUME	481012.529	3831696.518	943.00
1202	LOCATION	L0001093	VOLUME	481012.520	3831705.108	943.00
1203	LOCATION	L0001094	VOLUME	481012.511	3831713.698	943.00
1204	LOCATION	L0001095	VOLUME	481012.501	3831722.288	943.00
1205	LOCATION	L0001096	VOLUME	481012.492	3831730.878	943.00
1206	LOCATION	L0001097	VOLUME	481012.483	3831739.468	943.13
1207	LOCATION	L0001098	VOLUME	481012.473	3831748.058	943.41
1208	LOCATION	L0001099	VOLUME	481012.464	3831756.648	943.70
1209	LOCATION	L0001100	VOLUME	481012.455	3831765.238	943.99
1210	LOCATION	L0001101	VOLUME	481012.445	3831773.828	944.00
1211	LOCATION	L0001102	VOLUME	481012.436	3831782.418	944.00
1212	LOCATION	L0001103	VOLUME	481012.427	3831791.008	944.00
1213	LOCATION	L0001104	VOLUME	481012.417	3831799.598	944.00
1214	LOCATION	L0001105	VOLUME	481012.408	3831808.188	944.00
1215	LOCATION	L0001106	VOLUME	481012.399	3831816.778	944.00
1216	LOCATION	L0001107	VOLUME	481012.389	3831825.368	944.00
1217	LOCATION	L0001108	VOLUME	481012.380	3831833.958	944.00
1218	LOCATION	L0001109	VOLUME	481012.371	3831842.548	944.00
1219	LOCATION	L0001110	VOLUME	481012.362	3831851.138	944.00
1220	LOCATION	L0001111	VOLUME	481012.352	3831859.728	944.00
1221	LOCATION	L0001112	VOLUME	481012.343	3831868.318	944.00
1222	LOCATION	L0001113	VOLUME	481012.334	3831876.908	944.00
1223	LOCATION	L0001114	VOLUME	481012.324	3831885.498	944.00
1224	LOCATION	L0001115	VOLUME	481012.315	3831894.088	944.28
1225	LOCATION	L0001116	VOLUME	481012.306	3831902.678	944.57
1226	LOCATION	L0001117	VOLUME	481012.296	3831911.268	944.85
1227	LOCATION	L0001118	VOLUME	481012.287	3831919.858	945.00
1228	LOCATION	L0001119	VOLUME	481012.278	3831928.448	945.00
1229	LOCATION	L0001120	VOLUME	481012.268	3831937.038	945.00
1230	LOCATION	L0001121	VOLUME	481012.259	3831945.628	945.00
1231	LOCATION	L0001122	VOLUME	481012.250	3831954.218	945.29
1232	LOCATION	L0001123	VOLUME	481012.240	3831962.808	945.57
1233	LOCATION	L0001124	VOLUME	481012.231	3831971.398	945.86
1234	LOCATION	L0001125	VOLUME	481012.222	3831979.988	946.00
1235	LOCATION	L0001126	VOLUME	481012.212	3831988.578	946.00
1236	LOCATION	L0001127	VOLUME	481012.203	3831997.168	946.00
1237	LOCATION	L0001128	VOLUME	481012.194	3832005.758	946.00
1238	LOCATION	L0001129	VOLUME	481012.184	3832014.348	946.12
1239	LOCATION	L0001130	VOLUME	481012.175	3832022.938	946.23
1240	LOCATION	L0001131	VOLUME	481012.166	3832031.528	946.35
1241	LOCATION	L0001132	VOLUME	481012.156	3832040.118	946.49
1242	LOCATION	L0001133	VOLUME	481012.147	3832048.708	946.66
1243	LOCATION	L0001134	VOLUME	481012.138	3832057.298	946.83
1244	LOCATION	L0001135	VOLUME	481012.128	3832065.888	947.00
1245	LOCATION	L0001136	VOLUME	481012.119	3832074.478	947.00
1246	LOCATION	L0001137	VOLUME	481012.110	3832083.068	947.00
1247	LOCATION	L0001138	VOLUME	481012.101	3832091.658	947.00
1248	LOCATION	L0001139	VOLUME	481012.091	3832100.248	947.06
1249	LOCATION	L0001140	VOLUME	481012.082	3832108.838	947.18
1250	LOCATION	L0001141	VOLUME	481012.073	3832117.428	947.29
1251	LOCATION	L0001142	VOLUME	481012.063	3832126.018	947.41
1252	LOCATION	L0001143	VOLUME	481012.054	3832134.608	947.58
1253	LOCATION	L0001144	VOLUME	481012.045	3832143.198	947.75

1254	LOCATION	L0001145	VOLUME	481012.029	3832151.788	947.92
1255	LOCATION	L0001146	VOLUME	481012.006	3832160.377	948.00
1256	LOCATION	L0001147	VOLUME	481011.984	3832168.967	948.00
1257	LOCATION	L0001148	VOLUME	481011.961	3832177.557	948.00
1258	LOCATION	L0001149	VOLUME	481011.938	3832186.147	948.00
1259	LOCATION	L0001150	VOLUME	481011.916	3832194.737	948.00
1260	LOCATION	L0001151	VOLUME	481011.893	3832203.327	948.00
1261	LOCATION	L0001152	VOLUME	481011.870	3832211.917	948.00
1262	LOCATION	L0001153	VOLUME	481011.848	3832220.507	948.06
1263	LOCATION	L0001154	VOLUME	481011.825	3832229.097	948.18
1264	LOCATION	L0001155	VOLUME	481011.802	3832237.687	948.29
1265	LOCATION	L0001156	VOLUME	481011.780	3832246.277	948.40
1266	LOCATION	L0001157	VOLUME	481011.757	3832254.867	948.58
1267	LOCATION	L0001158	VOLUME	481011.734	3832263.457	948.75
1268	LOCATION	L0001159	VOLUME	481011.712	3832272.047	948.93
1269	LOCATION	L0001160	VOLUME	481011.689	3832280.637	949.06
1270	LOCATION	L0001161	VOLUME	481011.666	3832289.227	949.17
1271	LOCATION	L0001162	VOLUME	481011.721	3832297.817	949.29
1272	LOCATION	L0001163	VOLUME	481011.800	3832306.406	949.41
1273	LOCATION	L0001164	VOLUME	481011.880	3832314.996	949.58
1274	LOCATION	L0001165	VOLUME	481011.959	3832323.586	949.76
1275	LOCATION	L0001166	VOLUME	481012.038	3832332.175	949.93
1276	LOCATION	L0001167	VOLUME	481012.118	3832340.765	950.00
1277	LOCATION	L0001168	VOLUME	481012.197	3832349.355	950.00
1278	LOCATION	L0001169	VOLUME	481012.277	3832357.944	950.00
1279	LOCATION	L0001170	VOLUME	481012.356	3832366.534	950.03
1280	LOCATION	L0001171	VOLUME	481012.435	3832375.123	950.32
1281	LOCATION	L0001172	VOLUME	481012.515	3832383.713	950.60
1282	LOCATION	L0001173	VOLUME	481012.594	3832392.303	950.89
1283	LOCATION	L0001174	VOLUME	481012.674	3832400.892	951.00
1284	LOCATION	L0001175	VOLUME	481012.753	3832409.482	951.00
1285	LOCATION	L0001176	VOLUME	481012.832	3832418.072	951.00
1286	LOCATION	L0001177	VOLUME	481012.912	3832426.661	951.01
1287	LOCATION	L0001178	VOLUME	481012.991	3832435.251	951.14
1288	LOCATION	L0001179	VOLUME	481013.070	3832443.841	951.26
1289	LOCATION	L0001180	VOLUME	481013.150	3832452.430	951.39
1290	LOCATION	L0001181	VOLUME	481013.229	3832461.020	951.44
1291	LOCATION	L0001182	VOLUME	481013.309	3832469.609	951.44
1292	LOCATION	L0001183	VOLUME	481013.388	3832478.199	951.44
1293	LOCATION	L0001184	VOLUME	481013.467	3832486.789	951.45
1294	LOCATION	L0001185	VOLUME	481013.547	3832495.378	951.45
1295	LOCATION	L0001186	VOLUME	481013.626	3832503.968	951.45
1296	LOCATION	L0001187	VOLUME	481013.705	3832512.558	951.45
1297	LOCATION	L0001188	VOLUME	481013.785	3832521.147	951.46
1298	LOCATION	L0001189	VOLUME	481013.864	3832529.737	951.46
1299	LOCATION	L0001190	VOLUME	481013.944	3832538.326	951.46
1300	LOCATION	L0001191	VOLUME	481014.023	3832546.916	951.49
1301	LOCATION	L0001192	VOLUME	481014.102	3832555.506	951.64
1302	LOCATION	L0001193	VOLUME	481014.182	3832564.095	951.80
1303	LOCATION	L0001194	VOLUME	481014.261	3832572.685	951.95
1304	LOCATION	L0001195	VOLUME	481014.341	3832581.275	952.09
1305	LOCATION	L0001196	VOLUME	481014.420	3832589.864	952.23
1306	LOCATION	L0001197	VOLUME	481014.499	3832598.454	952.37
1307	LOCATION	L0001198	VOLUME	481014.579	3832607.044	952.51
1308	LOCATION	L0001199	VOLUME	481014.658	3832615.633	952.66
1309	LOCATION	L0001200	VOLUME	481014.737	3832624.223	952.81
1310	LOCATION	L0001201	VOLUME	481014.817	3832632.812	952.95
1311	LOCATION	L0001202	VOLUME	481014.896	3832641.402	953.09
1312	LOCATION	L0001203	VOLUME	481014.976	3832649.992	953.24
1313	LOCATION	L0001204	VOLUME	481015.055	3832658.581	953.38
1314	LOCATION	L0001205	VOLUME	481014.970	3832667.167	953.50
1315	LOCATION	L0001206	VOLUME	481014.459	3832675.742	953.48
1316	LOCATION	L0001207	VOLUME	481013.949	3832684.317	953.46
1317	LOCATION	L0001208	VOLUME	481013.438	3832692.891	953.44
1318	LOCATION	L0001209	VOLUME	481012.928	3832701.466	953.54
1319	LOCATION	L0001210	VOLUME	481012.418	3832710.041	953.69

1320	LOCATION	L0001211	VOLUME	481011.907	3832718.616	953.86
1321	LOCATION	L0001212	VOLUME	481011.397	3832727.191	954.02
1322	LOCATION	L0001213	VOLUME	481010.886	3832735.765	954.12
1323	LOCATION	L0001214	VOLUME	481010.376	3832744.340	954.21
1324	LOCATION	L0001215	VOLUME	481009.357	3832752.850	954.28
1325	LOCATION	L0001216	VOLUME	481007.701	3832761.279	954.25
1326	LOCATION	L0001217	VOLUME	481006.045	3832769.708	954.20
1327	LOCATION	L0001218	VOLUME	481004.390	3832778.137	954.14
1328	LOCATION	L0001219	VOLUME	481002.734	3832786.566	954.12
1329	LOCATION	L0001220	VOLUME	481001.078	3832794.995	954.33
1330	LOCATION	L0001221	VOLUME	480999.423	3832803.424	954.58
1331	LOCATION	L0001222	VOLUME	480997.269	3832811.735	954.79
1332	LOCATION	L0001223	VOLUME	480994.969	3832820.011	954.85
1333	LOCATION	L0001224	VOLUME	480992.670	3832828.288	954.86
1334	LOCATION	L0001225	VOLUME	480990.371	3832836.565	954.90
1335	LOCATION	L0001226	VOLUME	480988.072	3832844.841	954.99
1336	LOCATION	L0001227	VOLUME	480985.773	3832853.118	955.00
1337	LOCATION	L0001228	VOLUME	480983.474	3832861.394	955.00
1338	LOCATION	L0001229	VOLUME	480981.175	3832869.671	955.00
1339	LOCATION	L0001230	VOLUME	480978.876	3832877.948	955.02
1340	LOCATION	L0001231	VOLUME	480976.577	3832886.224	955.08
1341	LOCATION	L0001232	VOLUME	480974.278	3832894.501	955.09
1342	LOCATION	L0001233	VOLUME	480971.013	3832902.435	955.03
1343	LOCATION	L0001234	VOLUME	480967.588	3832910.313	955.14
1344	LOCATION	L0001235	VOLUME	480964.163	3832918.191	955.34
1345	LOCATION	L0001236	VOLUME	480960.738	3832926.068	955.47
1346	LOCATION	L0001237	VOLUME	480957.313	3832933.946	955.54
1347	LOCATION	L0001238	VOLUME	480953.888	3832941.823	955.57
1348	LOCATION	L0001239	VOLUME	480950.463	3832949.701	955.65
1349	LOCATION	L0001240	VOLUME	480947.038	3832957.579	955.79
1350	LOCATION	L0001241	VOLUME	480943.534	3832965.415	955.99
1351	LOCATION	L0001242	VOLUME	480938.895	3832972.644	955.97
1352	LOCATION	L0001243	VOLUME	480934.255	3832979.873	955.90
1353	LOCATION	L0001244	VOLUME	480929.615	3832987.102	955.90
1354	LOCATION	L0001245	VOLUME	480924.976	3832994.331	955.98
1355	LOCATION	L0001246	VOLUME	480920.336	3833001.561	956.00
1356	LOCATION	L0001247	VOLUME	480915.696	3833008.790	956.00
1357	LOCATION	L0001248	VOLUME	480911.057	3833016.019	956.00
1358	LOCATION	L0001249	VOLUME	480906.417	3833023.248	955.99
1359	LOCATION	L0001250	VOLUME	480901.777	3833030.478	956.00
1360	LOCATION	L0001251	VOLUME	480896.607	3833037.328	956.00
1361	LOCATION	L0001252	VOLUME	480891.269	3833044.058	956.00
1362	LOCATION	L0001253	VOLUME	480885.931	3833050.788	956.00
1363	LOCATION	L0001254	VOLUME	480880.594	3833057.518	956.00
1364	LOCATION	L0001255	VOLUME	480875.256	3833064.249	956.00
1365	LOCATION	L0001256	VOLUME	480869.918	3833070.979	956.00
1366	LOCATION	L0001257	VOLUME	480864.580	3833077.709	956.00
1367	LOCATION	L0001258	VOLUME	480859.243	3833084.439	956.00
1368	LOCATION	L0001259	VOLUME	480853.825	3833091.098	956.00
1369	LOCATION	L0001260	VOLUME	480847.751	3833097.172	956.00
1370	LOCATION	L0001261	VOLUME	480841.677	3833103.247	956.00
1371	LOCATION	L0001262	VOLUME	480835.603	3833109.321	956.00
1372	LOCATION	L0001263	VOLUME	480829.529	3833115.395	956.00
1373	LOCATION	L0001264	VOLUME	480823.182	3833121.180	956.00
1374	LOCATION	L0001265	VOLUME	480816.771	3833126.897	956.00
1375	LOCATION	L0001266	VOLUME	480810.360	3833132.615	956.00
1376	LOCATION	L0001267	VOLUME	480803.950	3833138.332	956.00
1377	LOCATION	L0001268	VOLUME	480797.539	3833144.050	956.00
1378	LOCATION	L0001269	VOLUME	480791.117	3833149.754	956.14
1379	LOCATION	L0001270	VOLUME	480784.053	3833154.640	956.24
1380	LOCATION	L0001271	VOLUME	480776.988	3833159.527	956.26
1381	LOCATION	L0001272	VOLUME	480769.923	3833164.413	956.21
1382	LOCATION	L0001273	VOLUME	480762.858	3833169.300	956.07
1383	LOCATION	L0001274	VOLUME	480755.794	3833174.186	956.00
1384	LOCATION	L0001275	VOLUME	480748.729	3833179.073	956.07
1385	LOCATION	L0001276	VOLUME	480741.664	3833183.959	956.11

1386	LOCATION	L0001277	VOLUME	480734.599	3833188.845	956.07
1387	LOCATION	L0001278	VOLUME	480727.535	3833193.732	956.00
1388	LOCATION	L0001279	VOLUME	480720.470	3833198.618	956.00
1389	LOCATION	L0001280	VOLUME	480713.405	3833203.505	956.00
1390	LOCATION	L0001281	VOLUME	480706.340	3833208.391	956.02
1391	LOCATION	L0001282	VOLUME	480699.276	3833213.278	956.00
1392	LOCATION	L0001283	VOLUME	480692.211	3833218.164	956.00
1393	LOCATION	L0001284	VOLUME	480685.146	3833223.051	956.00
1394	LOCATION	L0001285	VOLUME	480678.081	3833227.937	956.00
1395	LOCATION	L0001286	VOLUME	480671.017	3833232.823	956.00
1396	LOCATION	L0001287	VOLUME	480663.510	3833236.997	956.00
1397	LOCATION	L0001288	VOLUME	480655.988	3833241.144	956.00
1398	LOCATION	L0001289	VOLUME	480648.465	3833245.291	956.00
1399	LOCATION	L0001290	VOLUME	480640.943	3833249.438	956.00
1400	LOCATION	L0001291	VOLUME	480633.420	3833253.585	956.00
1401	LOCATION	L0001292	VOLUME	480625.897	3833257.732	956.00
1402	LOCATION	L0001293	VOLUME	480618.375	3833261.880	956.00
1403	LOCATION	L0001294	VOLUME	480610.852	3833266.027	956.00
1404	LOCATION	L0001295	VOLUME	480603.329	3833270.174	956.00
1405	LOCATION	L0001296	VOLUME	480595.807	3833274.321	956.00
1406	LOCATION	L0001297	VOLUME	480588.284	3833278.468	956.00
1407	LOCATION	L0001298	VOLUME	480580.762	3833282.615	956.00
1408	LOCATION	L0001299	VOLUME	480573.239	3833286.762	956.00
1409	LOCATION	L0001300	VOLUME	480565.716	3833290.909	956.00
1410	LOCATION	L0001301	VOLUME	480558.194	3833295.056	956.00
1411	LOCATION	L0001302	VOLUME	480550.671	3833299.203	956.00
1412	LOCATION	L0001303	VOLUME	480543.148	3833303.350	956.00
1413	LOCATION	L0001304	VOLUME	480535.626	3833307.497	956.00
1414	LOCATION	L0001305	VOLUME	480528.103	3833311.645	956.00
1415	LOCATION	L0001306	VOLUME	480520.581	3833315.792	956.00
1416	LOCATION	L0001307	VOLUME	480513.058	3833319.939	956.19
1417	LOCATION	L0001308	VOLUME	480505.535	3833324.086	956.46
1418	LOCATION	L0001309	VOLUME	480498.012	3833328.233	956.75
1419	LOCATION	L0001310	VOLUME	480491.489	3833333.380	956.98
1420	LOCATION	L0001311	VOLUME	480483.966	3833337.527	957.00
1421	LOCATION	L0001312	VOLUME	480476.443	3833342.674	957.00
1422	LOCATION	L0001313	VOLUME	480469.920	3833346.821	957.00
1423	LOCATION	L0001314	VOLUME	480461.397	3833351.968	957.00
1424	LOCATION	L0001315	VOLUME	480454.874	3833355.115	957.00
1425	LOCATION	L0001316	VOLUME	480447.351	3833360.262	957.09
1426	LOCATION	L0001317	VOLUME	480439.828	3833364.409	957.10
1427	LOCATION	L0001318	VOLUME	480432.305	3833369.556	957.03
1428	LOCATION	L0001319	VOLUME	480425.782	3833373.703	957.00
1429	LOCATION	L0001320	VOLUME	480417.259	3833378.850	957.00
1430	LOCATION	L0001321	VOLUME	480410.736	3833382.997	957.00
1431	LOCATION	L0001322	VOLUME	480403.213	3833387.144	957.00
1432	LOCATION	L0001323	VOLUME	480395.690	3833391.291	957.00
1433	LOCATION	L0001324	VOLUME	480388.167	3833395.438	957.00
1434	LOCATION	L0001325	VOLUME	480381.644	3833400.585	957.00
1435	LOCATION	L0001326	VOLUME	480373.121	3833404.732	957.00
1436	LOCATION	L0001327	VOLUME	480366.598	3833409.879	957.00
1437	LOCATION	L0001328	VOLUME	480359.075	3833413.926	957.00
1438	LOCATION	L0001329	VOLUME	480351.552	3833418.073	957.09
1439	LOCATION	L0001330	VOLUME	480344.029	3833422.220	957.24
1440	LOCATION	L0001331	VOLUME	480337.506	3833427.367	957.55
1441	LOCATION	L0001332	VOLUME	480329.983	3833431.514	958.04
1442	LOCATION	L0001333	VOLUME	480322.460	3833436.661	958.46
1443	LOCATION	L0001334	VOLUME	480315.937	3833440.808	958.81
1444	LOCATION	L0001335	VOLUME	480307.414	3833445.955	959.08
1445	LOCATION	L0001336	VOLUME	480300.891	3833449.102	959.46
1446	LOCATION	L0001337	VOLUME	480293.368	3833454.249	959.85
1447	LOCATION	L0001338	VOLUME	480285.845	3833458.396	960.24
1448	LOCATION	L0001339	VOLUME	480278.322	3833463.543	960.64
1449	LOCATION	L0001340	VOLUME	480271.799	3833467.690	961.03
1450	LOCATION	L0001341	VOLUME	480263.276	3833471.837	961.43
1451	LOCATION	L0001342	VOLUME	480256.753	3833476.984	961.82

1452	LOCATION	L0001343	VOLUME	480249.033	3833480.939	962.18
1453	LOCATION	L0001344	VOLUME	480241.698	3833485.410	962.42
1454	LOCATION	L0001345	VOLUME	480234.364	3833489.881	962.72
1455	LOCATION	L0001346	VOLUME	480227.029	3833494.352	963.10
1456	LOCATION	L0001347	VOLUME	480219.694	3833498.823	963.54
1457	LOCATION	L0001348	VOLUME	480212.359	3833503.293	963.61
1458	LOCATION	L0001349	VOLUME	480205.025	3833507.764	963.50
1459	LOCATION	L0001350	VOLUME	480197.690	3833512.235	963.36
1460	LOCATION	L0001351	VOLUME	480190.355	3833516.706	963.37
1461	LOCATION	L0001352	VOLUME	480183.020	3833521.177	963.89
1462	LOCATION	L0001353	VOLUME	480175.685	3833525.648	964.63
1463	LOCATION	L0001354	VOLUME	480168.351	3833530.119	965.59
1464	LOCATION	L0001355	VOLUME	480161.016	3833534.590	966.77
1465	LOCATION	L0001356	VOLUME	480153.652	3833539.013	967.30
1466	LOCATION	L0001357	VOLUME	480146.249	3833543.370	967.60
1467	LOCATION	L0001358	VOLUME	480138.846	3833547.726	967.83
1468	LOCATION	L0001359	VOLUME	480131.443	3833552.083	967.98
1469	LOCATION	L0001360	VOLUME	480124.040	3833556.439	968.08
1470	LOCATION	L0001361	VOLUME	480116.636	3833560.796	968.30
1471	LOCATION	L0001362	VOLUME	480109.233	3833565.153	968.67
1472	LOCATION	L0001363	VOLUME	480101.830	3833569.509	968.95
1473	LOCATION	L0001364	VOLUME	480094.427	3833573.866	968.86
1474	LOCATION	L0001365	VOLUME	480087.023	3833578.223	968.75
1475	LOCATION	L0001366	VOLUME	480079.620	3833582.579	968.70
1476	LOCATION	L0001367	VOLUME	480072.217	3833586.936	968.73
1477	LOCATION	L0001368	VOLUME	480064.814	3833591.293	968.71
1478	LOCATION	L0001369	VOLUME	480057.410	3833595.649	968.58
1479	LOCATION	L0001370	VOLUME	480050.007	3833600.006	968.43
1480	LOCATION	L0001371	VOLUME	480042.604	3833604.362	968.35
1481	LOCATION	L0001372	VOLUME	480035.201	3833608.719	968.44
1482	LOCATION	L0001373	VOLUME	480027.798	3833613.076	968.58
1483	LOCATION	L0001374	VOLUME	480020.394	3833617.432	968.73
1484	LOCATION	L0001375	VOLUME	480012.991	3833621.789	968.87
1485	LOCATION	L0001376	VOLUME	480005.588	3833626.146	969.00
1486	LOCATION	L0001377	VOLUME	479998.185	3833630.502	969.00
1487	LOCATION	L0001378	VOLUME	479990.781	3833634.859	969.00
1488	LOCATION	L0001379	VOLUME	479983.378	3833639.216	969.00
1489	LOCATION	L0001380	VOLUME	479975.975	3833643.572	969.00
1490	LOCATION	L0001381	VOLUME	479968.572	3833647.929	969.00
1491	LOCATION	L0001382	VOLUME	479961.168	3833652.285	969.00
1492	LOCATION	L0001383	VOLUME	479953.765	3833656.642	969.00
1493	LOCATION	L0001384	VOLUME	479946.362	3833660.999	969.02
1494	LOCATION	L0001385	VOLUME	479938.959	3833665.355	969.12
1495	LOCATION	L0001386	VOLUME	479931.556	3833669.712	969.29
1496	LOCATION	L0001387	VOLUME	479924.152	3833674.069	969.53
1497	LOCATION	L0001388	VOLUME	479916.749	3833678.425	969.68
1498	**	End of LINE VOLUME Source ID = SLINE1				
1499	**	Source Parameters **				
1500	SRCPARAM	VOL1	0.0007792789	5.000	54.214	1.400
1501	SRCPARAM	VOL2	0.0007792789	5.000	54.214	1.400
1502	SRCPARAM	VOL3	0.0007792789	5.000	54.214	1.400
1503	SRCPARAM	VOL4	0.0007792789	5.000	54.214	1.400
1504	SRCPARAM	VOL5	0.0007792789	5.000	54.214	1.400
1505	SRCPARAM	VOL6	0.0007792789	5.000	54.214	1.400
1506	SRCPARAM	VOL7	0.0007792789	5.000	54.214	1.400
1507	SRCPARAM	VOL8	0.0007792789	5.000	54.214	1.400
1508	SRCPARAM	VOL9	0.0007792789	5.000	54.214	1.400
1509	SRCPARAM	VOL10	0.0007792789	5.000	54.214	1.400
1510	SRCPARAM	VOL11	0.0007792789	5.000	54.214	1.400
1511	SRCPARAM	VOL12	0.0007792789	5.000	54.214	1.400
1512	SRCPARAM	VOL13	0.0007792789	5.000	54.214	1.400
1513	SRCPARAM	VOL14	0.0007792789	5.000	54.214	1.400
1514	SRCPARAM	VOL15	0.0007792789	5.000	54.214	1.400
1515	SRCPARAM	VOL16	0.0007792789	5.000	54.214	1.400
1516	SRCPARAM	VOL17	0.0007792789	5.000	54.214	1.400
1517	SRCPARAM	VOL18	0.0007792789	5.000	54.214	1.400

1518	SRCPARAM	VOL19	0.0007792789	5.000	54.214	1.400
1519	SRCPARAM	VOL20	0.0007792789	5.000	54.214	1.400
1520	SRCPARAM	VOL21	0.0007792789	5.000	54.214	1.400
1521	**	LINE VOLUME Source ID = SLINE1				
1522	SRCPARAM	L0000001	0.000002183	3.49	4.00	3.25
1523	SRCPARAM	L0000002	0.000002183	3.49	4.00	3.25
1524	SRCPARAM	L0000003	0.000002183	3.49	4.00	3.25
1525	SRCPARAM	L0000004	0.000002183	3.49	4.00	3.25
1526	SRCPARAM	L0000005	0.000002183	3.49	4.00	3.25
1527	SRCPARAM	L0000006	0.000002183	3.49	4.00	3.25
1528	SRCPARAM	L0000007	0.000002183	3.49	4.00	3.25
1529	SRCPARAM	L0000008	0.000002183	3.49	4.00	3.25
1530	SRCPARAM	L0000009	0.000002183	3.49	4.00	3.25
1531	SRCPARAM	L0000010	0.000002183	3.49	4.00	3.25
1532	SRCPARAM	L0000011	0.000002183	3.49	4.00	3.25
1533	SRCPARAM	L0000012	0.000002183	3.49	4.00	3.25
1534	SRCPARAM	L0000013	0.000002183	3.49	4.00	3.25
1535	SRCPARAM	L0000014	0.000002183	3.49	4.00	3.25
1536	SRCPARAM	L0000015	0.000002183	3.49	4.00	3.25
1537	SRCPARAM	L0000016	0.000002183	3.49	4.00	3.25
1538	SRCPARAM	L0000017	0.000002183	3.49	4.00	3.25
1539	SRCPARAM	L0000018	0.000002183	3.49	4.00	3.25
1540	SRCPARAM	L0000019	0.000002183	3.49	4.00	3.25
1541	SRCPARAM	L0000020	0.000002183	3.49	4.00	3.25
1542	SRCPARAM	L0000021	0.000002183	3.49	4.00	3.25
1543	SRCPARAM	L0000022	0.000002183	3.49	4.00	3.25
1544	SRCPARAM	L0000023	0.000002183	3.49	4.00	3.25
1545	SRCPARAM	L0000024	0.000002183	3.49	4.00	3.25
1546	SRCPARAM	L0000025	0.000002183	3.49	4.00	3.25
1547	SRCPARAM	L0000026	0.000002183	3.49	4.00	3.25
1548	SRCPARAM	L0000027	0.000002183	3.49	4.00	3.25
1549	SRCPARAM	L0000028	0.000002183	3.49	4.00	3.25
1550	SRCPARAM	L0000029	0.000002183	3.49	4.00	3.25
1551	SRCPARAM	L0000030	0.000002183	3.49	4.00	3.25
1552	SRCPARAM	L0000031	0.000002183	3.49	4.00	3.25
1553	SRCPARAM	L0000032	0.000002183	3.49	4.00	3.25
1554	SRCPARAM	L0000033	0.000002183	3.49	4.00	3.25
1555	SRCPARAM	L0000034	0.000002183	3.49	4.00	3.25
1556	SRCPARAM	L0000035	0.000002183	3.49	4.00	3.25
1557	SRCPARAM	L0000036	0.000002183	3.49	4.00	3.25
1558	SRCPARAM	L0000037	0.000002183	3.49	4.00	3.25
1559	SRCPARAM	L0000038	0.000002183	3.49	4.00	3.25
1560	SRCPARAM	L0000039	0.000002183	3.49	4.00	3.25
1561	SRCPARAM	L0000040	0.000002183	3.49	4.00	3.25
1562	SRCPARAM	L0000041	0.000002183	3.49	4.00	3.25
1563	SRCPARAM	L0000042	0.000002183	3.49	4.00	3.25
1564	SRCPARAM	L0000043	0.000002183	3.49	4.00	3.25
1565	SRCPARAM	L0000044	0.000002183	3.49	4.00	3.25
1566	SRCPARAM	L0000045	0.000002183	3.49	4.00	3.25
1567	SRCPARAM	L0000046	0.000002183	3.49	4.00	3.25
1568	SRCPARAM	L0000047	0.000002183	3.49	4.00	3.25
1569	SRCPARAM	L0000048	0.000002183	3.49	4.00	3.25
1570	SRCPARAM	L0000049	0.000002183	3.49	4.00	3.25
1571	SRCPARAM	L0000050	0.000002183	3.49	4.00	3.25
1572	SRCPARAM	L0000051	0.000002183	3.49	4.00	3.25
1573	SRCPARAM	L0000052	0.000002183	3.49	4.00	3.25
1574	SRCPARAM	L0000053	0.000002183	3.49	4.00	3.25
1575	SRCPARAM	L0000054	0.000002183	3.49	4.00	3.25
1576	SRCPARAM	L0000055	0.000002183	3.49	4.00	3.25
1577	SRCPARAM	L0000056	0.000002183	3.49	4.00	3.25
1578	SRCPARAM	L0000057	0.000002183	3.49	4.00	3.25
1579	SRCPARAM	L0000058	0.000002183	3.49	4.00	3.25
1580	SRCPARAM	L0000059	0.000002183	3.49	4.00	3.25
1581	SRCPARAM	L0000060	0.000002183	3.49	4.00	3.25
1582	SRCPARAM	L0000061	0.000002183	3.49	4.00	3.25
1583	SRCPARAM	L0000062	0.000002183	3.49	4.00	3.25

[illegible]

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1716	SRCPARAM	L0000195	0.000002183	3.49	4.00	3.25
1717	SRCPARAM	L0000196	0.000002183	3.49	4.00	3.25
1718	SRCPARAM	L0000197	0.000002183	3.49	4.00	3.25
1719	SRCPARAM	L0000198	0.000002183	3.49	4.00	3.25
1720	SRCPARAM	L0000199	0.000002183	3.49	4.00	3.25
1721	SRCPARAM	L0000200	0.000002183	3.49	4.00	3.25
1722	SRCPARAM	L0000201	0.000002183	3.49	4.00	3.25
1723	SRCPARAM	L0000202	0.000002183	3.49	4.00	3.25
1724	SRCPARAM	L0000203	0.000002183	3.49	4.00	3.25
1725	SRCPARAM	L0000204	0.000002183	3.49	4.00	3.25
1726	SRCPARAM	L0000205	0.000002183	3.49	4.00	3.25
1727	SRCPARAM	L0000206	0.000002183	3.49	4.00	3.25
1728	SRCPARAM	L0000207	0.000002183	3.49	4.00	3.25
1729	SRCPARAM	L0000208	0.000002183	3.49	4.00	3.25
1730	SRCPARAM	L0000209	0.000002183	3.49	4.00	3.25
1731	SRCPARAM	L0000210	0.000002183	3.49	4.00	3.25
1732	SRCPARAM	L0000211	0.000002183	3.49	4.00	3.25
1733	SRCPARAM	L0000212	0.000002183	3.49	4.00	3.25
1734	SRCPARAM	L0000213	0.000002183	3.49	4.00	3.25
1735	SRCPARAM	L0000214	0.000002183	3.49	4.00	3.25
1736	SRCPARAM	L0000215	0.000002183	3.49	4.00	3.25
1737	SRCPARAM	L0000216	0.000002183	3.49	4.00	3.25
1738	SRCPARAM	L0000217	0.000002183	3.49	4.00	3.25
1739	SRCPARAM	L0000218	0.000002183	3.49	4.00	3.25
1740	SRCPARAM	L0000219	0.000002183	3.49	4.00	3.25
1741	SRCPARAM	L0000220	0.000002183	3.49	4.00	3.25
1742	SRCPARAM	L0000221	0.000002183	3.49	4.00	3.25
1743	SRCPARAM	L0000222	0.000002183	3.49	4.00	3.25
1744	SRCPARAM	L0000223	0.000002183	3.49	4.00	3.25
1745	SRCPARAM	L0000224	0.000002183	3.49	4.00	3.25
1746	SRCPARAM	L0000225	0.000002183	3.49	4.00	3.25
1747	SRCPARAM	L0000226	0.000002183	3.49	4.00	3.25
1748	SRCPARAM	L0000227	0.000002183	3.49	4.00	3.25
1749	SRCPARAM	L0000228	0.000002183	3.49	4.00	3.25
1750	SRCPARAM	L0000229	0.000002183	3.49	4.00	3.25
1751	SRCPARAM	L0000230	0.000002183	3.49	4.00	3.25
1752	SRCPARAM	L0000231	0.000002183	3.49	4.00	3.25
1753	SRCPARAM	L0000232	0.000002183	3.49	4.00	3.25
1754	SRCPARAM	L0000233	0.000002183	3.49	4.00	3.25
1755	SRCPARAM	L0000234	0.000002183	3.49	4.00	3.25
1756	SRCPARAM	L0000235	0.000002183	3.49	4.00	3.25
1757	SRCPARAM	L0000236	0.000002183	3.49	4.00	3.25
1758	SRCPARAM	L0000237	0.000002183	3.49	4.00	3.25
1759	SRCPARAM	L0000238	0.000002183	3.49	4.00	3.25
1760	SRCPARAM	L0000239	0.000002183	3.49	4.00	3.25
1761	SRCPARAM	L0000240	0.000002183	3.49	4.00	3.25
1762	SRCPARAM	L0000241	0.000002183	3.49	4.00	3.25
1763	SRCPARAM	L0000242	0.000002183	3.49	4.00	3.25
1764	SRCPARAM	L0000243	0.000002183	3.49	4.00	3.25
1765	SRCPARAM	L0000244	0.000002183	3.49	4.00	3.25
1766	SRCPARAM	L0000245	0.000002183	3.49	4.00	3.25
1767	SRCPARAM	L0000246	0.000002183	3.49	4.00	3.25
1768	SRCPARAM	L0000247	0.000002183	3.49	4.00	3.25
1769	SRCPARAM	L0000248	0.000002183	3.49	4.00	

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1848	SRCPARAM	L0000327	0.000002183	3.49	4.00	3.25
1849	SRCPARAM	L0000328	0.000002183	3.49	4.00	3.25
1850	SRCPARAM	L0000329	0.000002183	3.49	4.00	3.25
1851	SRCPARAM	L0000330	0.000002183	3.49	4.00	3.25
1852	SRCPARAM	L0000331	0.000002183	3.49	4.00	3.25
1853	SRCPARAM	L0000332	0.000002183	3.49	4.00	3.25
1854	SRCPARAM	L0000333	0.000002183	3.49	4.00	3.25
1855	SRCPARAM	L0000334	0.000002183	3.49	4.00	3.25
1856	SRCPARAM	L0000335	0.000002183	3.49	4.00	3.25
1857	SRCPARAM	L0000336	0.000002183	3.49	4.00	3.25
1858	SRCPARAM	L0000337	0.000002183	3.49	4.00	3.25
1859	SRCPARAM	L0000338	0.000002183	3.49	4.00	3.25
1860	SRCPARAM	L0000339	0.000002183	3.49	4.00	3.25
1861	SRCPARAM	L0000340	0.000002183	3.49	4.00	3.25
1862	SRCPARAM	L0000341	0.000002183	3.49	4.00	3.25
1863	SRCPARAM	L0000342	0.000002183	3.49	4.00	3.25
1864	SRCPARAM	L0000343	0.000002183	3.49	4.00	3.25
1865	SRCPARAM	L0000344	0.000002183	3.49	4.00	3.25
1866	SRCPARAM	L0000345	0.000002183	3.49	4.00	3.25
1867	SRCPARAM	L0000346	0.000002183	3.49	4.00	3.25
1868	SRCPARAM	L0000347	0.000002183	3.49	4.00	3.25
1869	SRCPARAM	L0000348	0.000002183	3.49	4.00	3.25
1870	SRCPARAM	L0000349	0.000002183	3.49	4.00	3.25
1871	SRCPARAM	L0000350	0.000002183	3.49	4.00	3.25
1872	SRCPARAM	L0000351	0.000002183	3.49	4.00	3.25
1873	SRCPARAM	L0000352	0.000002183	3.49	4.00	3.25
1874	SRCPARAM	L0000353	0.000002183	3.49	4.00	3.25
1875	SRCPARAM	L0000354	0.000002183	3.49	4.00	3.25
1876	SRCPARAM	L0000355	0.000002183	3.49	4.00	3.25
1877	SRCPARAM	L0000356	0.000002183	3.49	4.00	3.25
1878	SRCPARAM	L0000357	0.000002183	3.49	4.00	3.25
1879	SRCPARAM	L0000358	0.000002183	3.49	4.00	3.25
1880	SRCPARAM	L0000359	0.000002183	3.49	4.00	3.25
1881	SRCPARAM	L0000360	0.000002183	3.49	4.00	3.25
1882	SRCPARAM	L0000361	0.000002183	3.49	4.00	3.25
1883	SRCPARAM	L0000362	0.000002183	3.49	4.00	3.25
1884	SRCPARAM	L0000363	0.000002183	3.49	4.00	3.25
1885	SRCPARAM	L0000364	0.000002183	3.49	4.00	3.25
1886	SRCPARAM	L0000365	0.000002183	3.49	4.00	3.25
1887	SRCPARAM	L0000366	0.000002183	3.49	4.00	3.25
1888	SRCPARAM	L0000367	0.000002183	3.49	4.00	3.25
1889	SRCPARAM	L0000368	0.000002183	3.49	4.00	3.25
1890	SRCPARAM	L0000369	0.000002183	3.49	4.00	3.25
1891	SRCPARAM	L0000370	0.000002183	3.49	4.00	3.25
1892	SRCPARAM	L0000371	0.000002183	3.49	4.00	3.25
1893	SRCPARAM	L0000372	0.000002183	3.49	4.00	3.25
1894	SRCPARAM	L0000373	0.000002183	3.49	4.00	3.25
1895	SRCPARAM	L0000374	0.000002183	3.49	4.00	3.25
1896	SRCPARAM	L0000375	0.000002183	3.49	4.00	3.25
1897	SRCPARAM	L0000376	0.000002183	3.49	4.00	3.25
1898	SRCPARAM	L0000377	0.000002183	3.49	4.00	3.25
1899	SRCPARAM	L0000378	0.000002183	3.49	4.00	3.25
1900	SRCPARAM	L0000379	0.000002183	3.49	4.00	3.25
1901	SRCPARAM	L0000380	0.000002183	3.49	4.00	

1914	SRCPARAM	L0000393	0.000002183	3.49	4.00	3.25
1915	SRCPARAM	L0000394	0.000002183	3.49	4.00	3.25
1916	SRCPARAM	L0000395	0.000002183	3.49	4.00	3.25
1917	SRCPARAM	L0000396	0.000002183	3.49	4.00	3.25
1918	SRCPARAM	L0000397	0.000002183	3.49	4.00	3.25
1919	SRCPARAM	L0000398	0.000002183	3.49	4.00	3.25
1920	SRCPARAM	L0000399	0.000002183	3.49	4.00	3.25
1921	SRCPARAM	L0000400	0.000002183	3.49	4.00	3.25
1922	SRCPARAM	L0000401	0.000002183	3.49	4.00	3.25
1923	SRCPARAM	L0000402	0.000002183	3.49	4.00	3.25
1924	SRCPARAM	L0000403	0.000002183	3.49	4.00	3.25
1925	SRCPARAM	L0000404	0.000002183	3.49	4.00	3.25
1926	SRCPARAM	L0000405	0.000002183	3.49	4.00	3.25
1927	SRCPARAM	L0000406	0.000002183	3.49	4.00	3.25
1928	SRCPARAM	L0000407	0.000002183	3.49	4.00	3.25
1929	SRCPARAM	L0000408	0.000002183	3.49	4.00	3.25
1930	SRCPARAM	L0000409	0.000002183	3.49	4.00	3.25
1931	SRCPARAM	L0000410	0.000002183	3.49	4.00	3.25
1932	SRCPARAM	L0000411	0.000002183	3.49	4.00	3.25
1933	SRCPARAM	L0000412	0.000002183	3.49	4.00	3.25
1934	SRCPARAM	L0000413	0.000002183	3.49	4.00	3.25
1935	SRCPARAM	L0000414	0.000002183	3.49	4.00	3.25
1936	SRCPARAM	L0000415	0.000002183	3.49	4.00	3.25
1937	SRCPARAM	L0000416	0.000002183	3.49	4.00	3.25
1938	SRCPARAM	L0000417	0.000002183	3.49	4.00	3.25
1939	SRCPARAM	L0000418	0.000002183	3.49	4.00	3.25
1940	SRCPARAM	L0000419	0.000002183	3.49	4.00	3.25
1941	SRCPARAM	L0000420	0.000002183	3.49	4.00	3.25
1942	SRCPARAM	L0000421	0.000002183	3.49	4.00	3.25
1943	SRCPARAM	L0000422	0.000002183	3.49	4.00	3.25
1944	SRCPARAM	L0000423	0.000002183	3.49	4.00	3.25
1945	SRCPARAM	L0000424	0.000002183	3.49	4.00	3.25
1946	SRCPARAM	L0000425	0.000002183	3.49	4.00	3.25
1947	SRCPARAM	L0000426	0.000002183	3.49	4.00	3.25
1948	SRCPARAM	L0000427	0.000002183	3.49	4.00	3.25
1949	SRCPARAM	L0000428	0.000002183	3.49	4.00	3.25
1950	SRCPARAM	L0000429	0.000002183	3.49	4.00	3.25
1951	SRCPARAM	L0000430	0.000002183	3.49	4.00	3.25
1952	SRCPARAM	L0000431	0.000002183	3.49	4.00	3.25
1953	SRCPARAM	L0000432	0.000002183	3.49	4.00	3.25
1954	SRCPARAM	L0000433	0.000002183	3.49	4.00	3.25
1955	SRCPARAM	L0000434	0.000002183	3.49	4.00	3.25
1956	SRCPARAM	L0000435	0.000002183	3.49	4.00	3.25
1957	SRCPARAM	L0000436	0.000002183	3.49	4.00	3.25
1958	SRCPARAM	L0000437	0.000002183	3.49	4.00	3.25
1959	SRCPARAM	L0000438	0.000002183	3.49	4.00	3.25
1960	SRCPARAM	L0000439	0.000002183	3.49	4.00	3.25
1961	SRCPARAM	L0000440	0.000002183	3.49	4.00	3.25
1962	SRCPARAM	L0000441	0.000002183	3.49	4.00	3.25
1963	SRCPARAM	L0000442	0.000002183	3.49	4.00	3.25
1964	SRCPARAM	L0000443	0.000002183	3.49	4.00	3.25
1965	SRCPARAM	L0000444	0.000002183	3.49	4.00	3.25
1966	SRCPARAM	L0000445	0.000002183	3.49	4.00	3.25
1967	SRCPARAM	L0000446	0.000002183	3.49	4.00	3.25
1968	SRCPARAM	L0000447	0.000002183	3.49	4.00	3.25
1969	SRCPARAM	L0000448	0.000002183	3.49	4.00	3.25
1970	SRCPARAM	L0000449	0.000002183	3.49	4.00	3.25
1971	SRCPARAM	L0000450	0.000002183	3.49	4.00	3.25
1972	SRCPARAM	L0000451	0.000002183	3.49	4.00	3.25
1973	SRCPARAM	L0000452	0.000002183	3.49	4.00	3.25
1974	SRCPARAM	L0000453	0.000002183	3.49	4.00	3.25
1975	SRCPARAM	L0000454	0.000002183	3.49	4.00	3.25
1976	SRCPARAM	L0000455	0.000002183	3.49	4.00	3.25
1977	SRCPARAM	L0000456	0.000002183	3.49	4.00	3.25
1978	SRCPARAM	L0000457	0.000002183	3.49	4.00	3.25
1979	SRCPARAM	L0000458	0.000002183	3.49	4.00	3.25

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

2376	SRCPARAM	L0000855	0.0000002183	3.49	4.00	3.25
2377	SRCPARAM	L0000856	0.0000002183	3.49	4.00	3.25
2378	SRCPARAM	L0000857	0.0000002183	3.49	4.00	3.25
2379	SRCPARAM	L0000858	0.0000002183	3.49	4.00	3.25
2380	SRCPARAM	L0000859	0.0000002183	3.49	4.00	3.25
2381	SRCPARAM	L0000860	0.0000002183	3.49	4.00	3.25
2382	SRCPARAM	L0000861	0.0000002183	3.49	4.00	3.25
2383	SRCPARAM	L0000862	0.0000002183	3.49	4.00	3.25
2384	SRCPARAM	L0000863	0.0000002183	3.49	4.00	3.25
2385	SRCPARAM	L0000864	0.0000002183	3.49	4.00	3.25
2386	SRCPARAM	L0000865	0.0000002183	3.49	4.00	3.25
2387	SRCPARAM	L0000866	0.0000002183	3.49	4.00	3.25
2388	SRCPARAM	L0000867	0.0000002183	3.49	4.00	3.25
2389	SRCPARAM	L0000868	0.0000002183	3.49	4.00	3.25
2390	SRCPARAM	L0000869	0.0000002183	3.49	4.00	3.25
2391	SRCPARAM	L0000870	0.0000002183	3.49	4.00	3.25
2392	SRCPARAM	L0000871	0.0000002183	3.49	4.00	3.25
2393	SRCPARAM	L0000872	0.0000002183	3.49	4.00	3.25
2394	SRCPARAM	L0000873	0.0000002183	3.49	4.00	3.25
2395	SRCPARAM	L0000874	0.0000002183	3.49	4.00	3.25
2396	SRCPARAM	L0000875	0.0000002183	3.49	4.00	3.25
2397	SRCPARAM	L0000876	0.0000002183	3.49	4.00	3.25
2398	SRCPARAM	L0000877	0.0000002183	3.49	4.00	3.25
2399	SRCPARAM	L0000878	0.0000002183	3.49	4.00	3.25
2400	SRCPARAM	L0000879	0.0000002183	3.49	4.00	3.25
2401	SRCPARAM	L0000880	0.0000002183	3.49	4.00	3.25
2402	SRCPARAM	L0000881	0.0000002183	3.49	4.00	3.25
2403	SRCPARAM	L0000882	0.0000002183	3.49	4.00	3.25
2404	SRCPARAM	L0000883	0.0000002183	3.49	4.00	3.25
2405	SRCPARAM	L0000884	0.0000002183	3.49	4.00	3.25
2406	SRCPARAM	L0000885	0.0000002183	3.49	4.00	3.25
2407	SRCPARAM	L0000886	0.0000002183	3.49	4.00	3.25
2408	SRCPARAM	L0000887	0.0000002183	3.49	4.00	3.25
2409	SRCPARAM	L0000888	0.0000002183	3.49	4.00	3.25
2410	SRCPARAM	L0000889	0.0000002183	3.49	4.00	3.25
2411	SRCPARAM	L0000890	0.0000002183	3.49	4.00	3.25
2412	SRCPARAM	L0000891	0.0000002183	3.49	4.00	3.25
2413	SRCPARAM	L0000892	0.0000002183	3.49	4.00	3.25
2414	SRCPARAM	L0000893	0.0000002183	3.49	4.00	3.25
2415	SRCPARAM	L0000894	0.0000002183	3.49	4.00	3.25
2416	SRCPARAM	L0000895	0.0000002183	3.49	4.00	3.25
2417	SRCPARAM	L0000896	0.0000002183	3.49	4.00	3.25
2418	SRCPARAM	L0000897	0.0000002183	3.49	4.00	3.25
2419	SRCPARAM	L0000898	0.0000002183	3.49	4.00	3.25
2420	SRCPARAM	L0000899	0.0000002183	3.49	4.00	3.25
2421	SRCPARAM	L0000900	0.0000002183	3.49	4.00	3.25
2422	SRCPARAM	L0000901	0.0000002183	3.49	4.00	3.25
2423	SRCPARAM	L0000902	0.0000002183	3.49	4.00	3.25
2424	SRCPARAM	L0000903	0.0000002183	3.49	4.00	3.25
2425	SRCPARAM	L0000904	0.0000002183	3.49	4.00	3.25
2426	SRCPARAM	L0000905	0.0000002183	3.49	4.00	3.25
2427	SRCPARAM	L0000906	0.0000002183	3.49	4.00	3.25
2428	SRCPARAM	L0000907	0.0000002183	3.49	4.00	3.25
2429	SRCPARAM	L0000908	0.0000002183	3.49	4.00	3.25
2430	SRCPARAM	L0000909	0.0000002183	3.49	4.00	3.25
2431	SRCPARAM	L0000910	0.0000002183	3.49	4.00	3.25
2432	SRCPARAM	L0000911	0.0000002183	3.49	4.00	3.25
2433	SRCPARAM	L0000912	0.0000002183	3.49	4.00	3.25
2434	SRCPARAM	L0000913	0.0000002183	3.49	4.00	3.25
2435	SRCPARAM	L0000914	0.0000002183	3.49	4.00	3.25
2436	SRCPARAM	L0000915	0.0000002183	3.49	4.00	3.25
2437	SRCPARAM	L0000916	0.0000002183	3.49	4.00	3.25
2438	SRCPARAM	L0000917	0.0000002183	3.49	4.00	3.25
2439	SRCPARAM	L0000918	0.0000002183	3.49	4.00	3.25
2440	SRCPARAM	L0000919	0.0000002183	3.49	4.00	3.25
2441	SRCPARAM	L0000920	0.0000002183	3.49	4.00	3.25

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2574	SRCPARAM	L0001053	0.0000002183	3.49	4.00	3.25
2575	SRCPARAM	L0001054	0.0000002183	3.49	4.00	3.25
2576	SRCPARAM	L0001055	0.0000002183	3.49	4.00	3.25
2577	SRCPARAM	L0001056	0.0000002183	3.49	4.00	3.25
2578	SRCPARAM	L0001057	0.0000002183	3.49	4.00	3.25
2579	SRCPARAM	L0001058	0.0000002183	3.49	4.00	3.25
2580	SRCPARAM	L0001059	0.0000002183	3.49	4.00	3.25
2581	SRCPARAM	L0001060	0.0000002183	3.49	4.00	3.25
2582	SRCPARAM	L0001061	0.0000002183	3.49	4.00	3.25
2583	SRCPARAM	L0001062	0.0000002183	3.49	4.00	3.25
2584	SRCPARAM	L0001063	0.0000002183	3.49	4.00	3.25
2585	SRCPARAM	L0001064	0.0000002183	3.49	4.00	3.25
2586	SRCPARAM	L0001065	0.0000002183	3.49	4.00	3.25
2587	SRCPARAM	L0001066	0.0000002183	3.49	4.00	3.25
2588	SRCPARAM	L0001067	0.0000002183	3.49	4.00	3.25
2589	SRCPARAM	L0001068	0.0000002183	3.49	4.00	3.25
2590	SRCPARAM	L0001069	0.0000002183	3.49	4.00	3.25
2591	SRCPARAM	L0001070	0.0000002183	3.49	4.00	3.25
2592	SRCPARAM	L0001071	0.0000002183	3.49	4.00	3.25
2593	SRCPARAM	L0001072	0.0000002183	3.49	4.00	3.25
2594	SRCPARAM	L0001073	0.0000002183	3.49	4.00	3.25
2595	SRCPARAM	L0001074	0.0000002183	3.49	4.00	3.25
2596	SRCPARAM	L0001075	0.0000002183	3.49	4.00	3.25
2597	SRCPARAM	L0001076	0.0000002183	3.49	4.00	3.25
2598	SRCPARAM	L0001077	0.0000002183	3.49	4.00	3.25
2599	SRCPARAM	L0001078	0.0000002183	3.49	4.00	3.25
2600	SRCPARAM	L0001079	0.0000002183	3.49	4.00	3.25
2601	SRCPARAM	L0001080	0.0000002183	3.49	4.00	3.25
2602	SRCPARAM	L0001081	0.0000002183	3.49	4.00	3.25
2603	SRCPARAM	L0001082	0.0000002183	3.49	4.00	3.25
2604	SRCPARAM	L0001083	0.0000002183	3.49	4.00	3.25
2605	SRCPARAM	L0001084	0.0000002183	3.49	4.00	3.25
2606	SRCPARAM	L0001085	0.0000002183	3.49	4.00	3.25
2607	SRCPARAM	L0001086	0.0000002183	3.49	4.00	3.25
2608	SRCPARAM	L0001087	0.0000002183	3.49	4.00	3.25
2609	SRCPARAM	L0001088	0.0000002183	3.49	4.00	3.25
2610	SRCPARAM	L0001089	0.0000002183	3.49	4.00	3.25
2611	SRCPARAM	L0001090	0.0000002183	3.49	4.00	3.25
2612	SRCPARAM	L0001091	0.0000002183	3.49	4.00	3.25
2613	SRCPARAM	L0001092	0.0000002183	3.49	4.00	3.25
2614	SRCPARAM	L0001093	0.0000002183	3.49	4.00	3.25
2615	SRCPARAM	L0001094	0.0000002183	3.49	4.00	3.25
2616	SRCPARAM	L0001095	0.0000002183	3.49	4.00	3.25
2617	SRCPARAM	L0001096	0.0000002183	3.49	4.00	3.25
2618	SRCPARAM	L0001097	0.0000002183	3.49	4.00	3.25
2619	SRCPARAM	L0001098	0.0000002183	3.49	4.00	3.25
2620	SRCPARAM	L0001099	0.0000002183	3.49	4.00	3.25
2621	SRCPARAM	L0001100	0.0000002183	3.49	4.00	3.25
2622	SRCPARAM	L0001101	0.0000002183	3.49	4.00	3.25
2623	SRCPARAM	L0001102	0.0000002183	3.49	4.00	3.25
2624	SRCPARAM	L0001103	0.0000002183	3.49	4.00	3.25
2625	SRCPARAM	L0001104	0.0000002183	3.49	4.00	3.25
2626	SRCPARAM	L0001105	0.0000002183	3.49	4.00	3.25
2627						

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2838	SRCPARAM	L0001317	0.0000002183	3.49	4.00	3.25
2839	SRCPARAM	L0001318	0.0000002183	3.49	4.00	3.25
2840	SRCPARAM	L0001319	0.0000002183	3.49	4.00	3.25
2841	SRCPARAM	L0001320	0.0000002183	3.49	4.00	3.25
2842	SRCPARAM	L0001321	0.0000002183	3.49	4.00	3.25
2843	SRCPARAM	L0001322	0.0000002183	3.49	4.00	3.25
2844	SRCPARAM	L0001323	0.0000002183	3.49	4.00	3.25
2845	SRCPARAM	L0001324	0.0000002183	3.49	4.00	3.25
2846	SRCPARAM	L0001325	0.0000002183	3.49	4.00	3.25
2847	SRCPARAM	L0001326	0.0000002183	3.49	4.00	3.25
2848	SRCPARAM	L0001327	0.0000002183	3.49	4.00	3.25
2849	SRCPARAM	L0001328	0.0000002183	3.49	4.00	3.25
2850	SRCPARAM	L0001329	0.0000002183	3.49	4.00	3.25
2851	SRCPARAM	L0001330	0.0000002183	3.49	4.00	3.25
2852	SRCPARAM	L0001331	0.0000002183	3.49	4.00	3.25
2853	SRCPARAM	L0001332	0.0000002183	3.49	4.00	3.25
2854	SRCPARAM	L0001333	0.0000002183	3.49	4.00	3.25
2855	SRCPARAM	L0001334	0.0000002183	3.49	4.00	3.25
2856	SRCPARAM	L0001335	0.0000002183	3.49	4.00	3.25
2857	SRCPARAM	L0001336	0.0000002183	3.49	4.00	3.25
2858	SRCPARAM	L0001337	0.0000002183	3.49	4.00	3.25
2859	SRCPARAM	L0001338	0.0000002183	3.49	4.00	3.25
2860	SRCPARAM	L0001339	0.0000002183	3.49	4.00	3.25
2861	SRCPARAM	L0001340	0.0000002183	3.49	4.00	3.25
2862	SRCPARAM	L0001341	0.0000002183	3.49	4.00	3.25
2863	SRCPARAM	L0001342	0.0000002183	3.49	4.00	3.25
2864	SRCPARAM	L0001343	0.0000002183	3.49	4.00	3.25
2865	SRCPARAM	L0001344	0.0000002183	3.49	4.00	3.25
2866	SRCPARAM	L0001345	0.0000002183	3.49	4.00	3.25
2867	SRCPARAM	L0001346	0.0000002183	3.49	4.00	3.25
2868	SRCPARAM	L0001347	0.0000002183	3.49	4.00	3.25
2869	SRCPARAM	L0001348	0.0000002183	3.49	4.00	3.25
2870	SRCPARAM	L0001349	0.0000002183	3.49	4.00	3.25
2871	SRCPARAM	L0001350	0.0000002183	3.49	4.00	3.25
2872	SRCPARAM	L0001351	0.0000002183	3.49	4.00	3.25
2873	SRCPARAM	L0001352	0.0000002183	3.49	4.00	3.25
2874	SRCPARAM	L0001353	0.0000002183	3.49	4.00	3.25
2875	SRCPARAM	L0001354	0.0000002183	3.49	4.00	3.25
2876	SRCPARAM	L0001355	0.0000002183	3.49	4.00	3.25
2877	SRCPARAM	L0001356	0.0000002183	3.49	4.00	3.25
2878	SRCPARAM	L0001357	0.0000002183	3.49	4.00	3.25
2879	SRCPARAM	L0001358	0.0000002183	3.49	4.00	3.25
2880	SRCPARAM	L0001359	0.0000002183	3.49	4.00	3.25
2881	SRCPARAM	L0001360	0.0000002183	3.49	4.00	3.25
2882	SRCPARAM	L0001361	0.0000002183	3.49	4.00	3.25
2883	SRCPARAM	L0001362	0.0000002183	3.49	4.00	3.25
2884	SRCPARAM	L0001363	0.0000002183	3.49	4.00	3.25
2885	SRCPARAM	L0001364	0.0000002183	3.49	4.00	3.25
2886	SRCPARAM	L0001365	0.0000002183	3.49	4.00	3.25
2887	SRCPARAM	L0001366	0.0000002183	3.49	4.00	3.25
2888	SRCPARAM	L0001367	0.0000002183	3.49	4.00	3.25
2889	SRCPARAM	L0001368	0.0000002183	3.49	4.00	3.25
2890	SRCPARAM	L0001369	0.0000002183	3.49	4.00	3.25
2891						

2904	SRCPARAM	L0001383	0.0000002183	3.49	4.00	3.25
2905	SRCPARAM	L0001384	0.0000002183	3.49	4.00	3.25
2906	SRCPARAM	L0001385	0.0000002183	3.49	4.00	3.25
2907	SRCPARAM	L0001386	0.0000002183	3.49	4.00	3.25
2908	SRCPARAM	L0001387	0.0000002183	3.49	4.00	3.25
2909	SRCPARAM	L0001388	0.0000002183	3.49	4.00	3.25
2910	**	-----				
2911						
2912	**	Variable Emissions Type: "By Hour / Day (HRDOW)"				
2913	**	Variable Emission Scenario: "Scenario 1"				
2914	**	WeekDays:				
2915	EMISFACT	VOL1	HRDOW	0.0	0.0	0.0
2916	EMISFACT	VOL1	HRDOW	0.0	1.0	1.0
2917	EMISFACT	VOL1	HRDOW	1.0	1.0	1.0
2918	EMISFACT	VOL1	HRDOW	0.0	0.0	0.0
2919	**	Saturday:				
2920	EMISFACT	VOL1	HRDOW	0.0	0.0	0.0
2921	EMISFACT	VOL1	HRDOW	0.0	0.0	0.0
2922	EMISFACT	VOL1	HRDOW	0.0	0.0	0.0
2923	EMISFACT	VOL1	HRDOW	0.0	0.0	0.0
2924	**	Sunday:				
2925	EMISFACT	VOL1	HRDOW	0.0	0.0	0.0
2926	EMISFACT	VOL1	HRDOW	0.0	0.0	0.0
2927	EMISFACT	VOL1	HRDOW	0.0	0.0	0.0
2928	EMISFACT	VOL1	HRDOW	0.0	0.0	0.0
2929	**	WeekDays:				
2930	EMISFACT	VOL2	HRDOW	0.0	0.0	0.0
2931	EMISFACT	VOL2	HRDOW	0.0	1.0	1.0
2932	EMISFACT	VOL2	HRDOW	1.0	1.0	1.0
2933	EMISFACT	VOL2	HRDOW	0.0	0.0	0.0
2934	**	Saturday:				
2935	EMISFACT	VOL2	HRDOW	0.0	0.0	0.0
2936	EMISFACT	VOL2	HRDOW	0.0	0.0	0.0
2937	EMISFACT	VOL2	HRDOW	0.0	0.0	0.0
2938	EMISFACT	VOL2	HRDOW	0.0	0.0	0.0
2939	**	Sunday:				
2940	EMISFACT	VOL2	HRDOW	0.0	0.0	0.0
2941	EMISFACT	VOL2	HRDOW	0.0	0.0	0.0
2942	EMISFACT	VOL2	HRDOW	0.0	0.0	0.0
2943	EMISFACT	VOL2	HRDOW	0.0	0.0	0.0
2944	**	WeekDays:				
2945	EMISFACT	VOL3	HRDOW	0.0	0.0	0.0
2946	EMISFACT	VOL3	HRDOW	0.0	1.0	1.0
2947	EMISFACT	VOL3	HRDOW	1.0	1.0	1.0
2948	EMISFACT	VOL3	HRDOW	0.0	0.0	0.0
2949	**	Saturday:				
2950	EMISFACT	VOL3	HRDOW	0.0	0.0	0.0
2951	EMISFACT	VOL3	HRDOW	0.0	0.0	0.0
2952	EMISFACT	VOL3	HRDOW	0.0	0.0	0.0
2953	EMISFACT	VOL3	HRDOW	0.0	0.0	0.0
2954	**	Sunday:				
2955	EMISFACT	VOL3	HRDOW	0.0	0.0	0.0
2956	EMISFACT	VOL3	HRDOW	0.0	0.0	0.0
2957	EMISFACT	VOL3	HRDOW	0.0	0.0	0.0
2958	EMISFACT	VOL3	HRDOW	0.0	0.0	0.0
2959	**	WeekDays:				
2960	EMISFACT	VOL4	HRDOW	0.0	0.0	0.0
2961	EMISFACT	VOL4	HRDOW	0.0	1.0	1.0
2962	EMISFACT	VOL4	HRDOW	1.0	1.0	1.0
2963	EMISFACT	VOL4	HRDOW	0.0	0.0	0.0
2964	**	Saturday:				
2965	EMISFACT	VOL4	HRDOW	0.0	0.0	0.0
2966	EMISFACT	VOL4	HRDOW	0.0	0.0	0.0
2967	EMISFACT	VOL4	HRDOW	0.0	0.0	0.0
2968	EMISFACT	VOL4	HRDOW	0.0	0.0	0.0
2969	**	Sunday:				

2970	EMISFACT VOL4	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
2971	EMISFACT VOL4	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
2972	EMISFACT VOL4	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
2973	EMISFACT VOL4	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
2974	** WeekDays:	
2975	EMISFACT VOL5	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
2976	EMISFACT VOL5	HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
2977	EMISFACT VOL5	HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
2978	EMISFACT VOL5	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
2979	** Saturday:	
2980	EMISFACT VOL5	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
2981	EMISFACT VOL5	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
2982	EMISFACT VOL5	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
2983	EMISFACT VOL5	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
2984	** Sunday:	
2985	EMISFACT VOL5	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
2986	EMISFACT VOL5	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
2987	EMISFACT VOL5	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
2988	EMISFACT VOL5	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
2989	** WeekDays:	
2990	EMISFACT VOL6	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
2991	EMISFACT VOL6	HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
2992	EMISFACT VOL6	HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
2993	EMISFACT VOL6	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
2994	** Saturday:	
2995	EMISFACT VOL6	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
2996	EMISFACT VOL6	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
2997	EMISFACT VOL6	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
2998	EMISFACT VOL6	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
2999	** Sunday:	
3000	EMISFACT VOL6	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3001	EMISFACT VOL6	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3002	EMISFACT VOL6	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3003	EMISFACT VOL6	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3004	** WeekDays:	
3005	EMISFACT VOL7	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3006	EMISFACT VOL7	HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
3007	EMISFACT VOL7	HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
3008	EMISFACT VOL7	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3009	** Saturday:	
3010	EMISFACT VOL7	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3011	EMISFACT VOL7	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3012	EMISFACT VOL7	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3013	EMISFACT VOL7	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3014	** Sunday:	
3015	EMISFACT VOL7	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3016	EMISFACT VOL7	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3017	EMISFACT VOL7	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3018	EMISFACT VOL7	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3019	** WeekDays:	
3020	EMISFACT VOL8	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3021	EMISFACT VOL8	HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
3022	EMISFACT VOL8	HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
3023	EMISFACT VOL8	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3024	** Saturday:	
3025	EMISFACT VOL8	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3026	EMISFACT VOL8	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3027	EMISFACT VOL8	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3028	EMISFACT VOL8	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3029	** Sunday:	
3030	EMISFACT VOL8	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3031	EMISFACT VOL8	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3032	EMISFACT VOL8	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3033	EMISFACT VOL8	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3034	** WeekDays:	
3035	EMISFACT VOL9	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0

3036	EMISFACT VOL9	HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
3037	EMISFACT VOL9	HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
3038	EMISFACT VOL9	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3039	** Saturday:	
3040	EMISFACT VOL9	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3041	EMISFACT VOL9	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3042	EMISFACT VOL9	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3043	EMISFACT VOL9	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3044	** Sunday:	
3045	EMISFACT VOL9	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3046	EMISFACT VOL9	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3047	EMISFACT VOL9	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3048	EMISFACT VOL9	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3049	** WeekDays:	
3050	EMISFACT VOL10	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3051	EMISFACT VOL10	HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
3052	EMISFACT VOL10	HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
3053	EMISFACT VOL10	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3054	** Saturday:	
3055	EMISFACT VOL10	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3056	EMISFACT VOL10	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3057	EMISFACT VOL10	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3058	EMISFACT VOL10	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3059	** Sunday:	
3060	EMISFACT VOL10	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3061	EMISFACT VOL10	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3062	EMISFACT VOL10	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3063	EMISFACT VOL10	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3064	** WeekDays:	
3065	EMISFACT VOL11	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3066	EMISFACT VOL11	HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
3067	EMISFACT VOL11	HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
3068	EMISFACT VOL11	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3069	** Saturday:	
3070	EMISFACT VOL11	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3071	EMISFACT VOL11	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3072	EMISFACT VOL11	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3073	EMISFACT VOL11	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3074	** Sunday:	
3075	EMISFACT VOL11	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3076	EMISFACT VOL11	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3077	EMISFACT VOL11	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3078	EMISFACT VOL11	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3079	** WeekDays:	
3080	EMISFACT VOL12	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3081	EMISFACT VOL12	HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
3082	EMISFACT VOL12	HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
3083	EMISFACT VOL12	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3084	** Saturday:	
3085	EMISFACT VOL12	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3086	EMISFACT VOL12	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3087	EMISFACT VOL12	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3088	EMISFACT VOL12	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3089	** Sunday:	
3090	EMISFACT VOL12	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3091	EMISFACT VOL12	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3092	EMISFACT VOL12	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3093	EMISFACT VOL12	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3094	** WeekDays:	
3095	EMISFACT VOL13	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3096	EMISFACT VOL13	HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
3097	EMISFACT VOL13	HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
3098	EMISFACT VOL13	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3099	** Saturday:	
3100	EMISFACT VOL13	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3101	EMISFACT VOL13	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0

3102	EMISFACT VOL13	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3103	EMISFACT VOL13	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3104	** Sunday:	
3105	EMISFACT VOL13	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3106	EMISFACT VOL13	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3107	EMISFACT VOL13	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3108	EMISFACT VOL13	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3109	** WeekDays:	
3110	EMISFACT VOL14	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3111	EMISFACT VOL14	HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
3112	EMISFACT VOL14	HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
3113	EMISFACT VOL14	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3114	** Saturday:	
3115	EMISFACT VOL14	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3116	EMISFACT VOL14	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3117	EMISFACT VOL14	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3118	EMISFACT VOL14	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3119	** Sunday:	
3120	EMISFACT VOL14	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3121	EMISFACT VOL14	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3122	EMISFACT VOL14	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3123	EMISFACT VOL14	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3124	** WeekDays:	
3125	EMISFACT VOL15	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3126	EMISFACT VOL15	HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
3127	EMISFACT VOL15	HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
3128	EMISFACT VOL15	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3129	** Saturday:	
3130	EMISFACT VOL15	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3131	EMISFACT VOL15	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3132	EMISFACT VOL15	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3133	EMISFACT VOL15	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3134	** Sunday:	
3135	EMISFACT VOL15	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3136	EMISFACT VOL15	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3137	EMISFACT VOL15	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3138	EMISFACT VOL15	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3139	** WeekDays:	
3140	EMISFACT VOL16	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3141	EMISFACT VOL16	HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
3142	EMISFACT VOL16	HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
3143	EMISFACT VOL16	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3144	** Saturday:	
3145	EMISFACT VOL16	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3146	EMISFACT VOL16	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3147	EMISFACT VOL16	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3148	EMISFACT VOL16	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3149	** Sunday:	
3150	EMISFACT VOL16	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3151	EMISFACT VOL16	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3152	EMISFACT VOL16	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3153	EMISFACT VOL16	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3154	** WeekDays:	
3155	EMISFACT VOL17	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3156	EMISFACT VOL17	HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
3157	EMISFACT VOL17	HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
3158	EMISFACT VOL17	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3159	** Saturday:	
3160	EMISFACT VOL17	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3161	EMISFACT VOL17	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3162	EMISFACT VOL17	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3163	EMISFACT VOL17	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3164	** Sunday:	
3165	EMISFACT VOL17	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3166	EMISFACT VOL17	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3167	EMISFACT VOL17	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0

3168	EMISFACT VOL17	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3169	** WeekDays:	
3170	EMISFACT VOL18	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3171	EMISFACT VOL18	HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
3172	EMISFACT VOL18	HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
3173	EMISFACT VOL18	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3174	** Saturday:	
3175	EMISFACT VOL18	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3176	EMISFACT VOL18	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3177	EMISFACT VOL18	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3178	EMISFACT VOL18	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3179	** Sunday:	
3180	EMISFACT VOL18	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3181	EMISFACT VOL18	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3182	EMISFACT VOL18	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3183	EMISFACT VOL18	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3184	** WeekDays:	
3185	EMISFACT VOL19	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3186	EMISFACT VOL19	HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
3187	EMISFACT VOL19	HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
3188	EMISFACT VOL19	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3189	** Saturday:	
3190	EMISFACT VOL19	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3191	EMISFACT VOL19	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3192	EMISFACT VOL19	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3193	EMISFACT VOL19	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3194	** Sunday:	
3195	EMISFACT VOL19	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3196	EMISFACT VOL19	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3197	EMISFACT VOL19	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3198	EMISFACT VOL19	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3199	** WeekDays:	
3200	EMISFACT VOL20	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3201	EMISFACT VOL20	HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
3202	EMISFACT VOL20	HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
3203	EMISFACT VOL20	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3204	** Saturday:	
3205	EMISFACT VOL20	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3206	EMISFACT VOL20	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3207	EMISFACT VOL20	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3208	EMISFACT VOL20	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3209	** Sunday:	
3210	EMISFACT VOL20	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3211	EMISFACT VOL20	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3212	EMISFACT VOL20	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3213	EMISFACT VOL20	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3214	** WeekDays:	
3215	EMISFACT VOL21	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3216	EMISFACT VOL21	HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
3217	EMISFACT VOL21	HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
3218	EMISFACT VOL21	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3219	** Saturday:	
3220	EMISFACT VOL21	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3221	EMISFACT VOL21	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3222	EMISFACT VOL21	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3223	EMISFACT VOL21	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3224	** Sunday:	
3225	EMISFACT VOL21	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3226	EMISFACT VOL21	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3227	EMISFACT VOL21	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3228	EMISFACT VOL21	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3229	** WeekDays:	
3230	EMISFACT L0000001	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3231	EMISFACT L0000001	HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
3232	EMISFACT L0000001	HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
3233	EMISFACT L0000001	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0

3234	EMISFACT	L00000002	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3235	EMISFACT	L00000002	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3236	EMISFACT	L00000002	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3237	EMISFACT	L00000002	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3238	EMISFACT	L00000003	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3239	EMISFACT	L00000003	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3240	EMISFACT	L00000003	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3241	EMISFACT	L00000003	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3242	EMISFACT	L00000004	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3243	EMISFACT	L00000004	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3244	EMISFACT	L00000004	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3245	EMISFACT	L00000004	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3246	EMISFACT	L00000005	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3247	EMISFACT	L00000005	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3248	EMISFACT	L00000005	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3249	EMISFACT	L00000005	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3250	EMISFACT	L00000006	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3251	EMISFACT	L00000006	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3252	EMISFACT	L00000006	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3253	EMISFACT	L00000006	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3254	EMISFACT	L00000007	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3255	EMISFACT	L00000007	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3256	EMISFACT	L00000007	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3257	EMISFACT	L00000007	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3258	EMISFACT	L00000008	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3259	EMISFACT	L00000008	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3260	EMISFACT	L00000008	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3261	EMISFACT	L00000008	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3262	EMISFACT	L00000009	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3263	EMISFACT	L00000009	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3264	EMISFACT	L00000009	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3265	EMISFACT	L00000009	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3266	EMISFACT	L00000010	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3267	EMISFACT	L00000010	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3268	EMISFACT	L00000010	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3269	EMISFACT	L00000010	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3270	EMISFACT	L00000011	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3271	EMISFACT	L00000011	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3272	EMISFACT	L00000011	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3273	EMISFACT	L00000011	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3274	EMISFACT	L00000012	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3275	EMISFACT	L00000012	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3276	EMISFACT	L00000012	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3277	EMISFACT	L00000012	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3278	EMISFACT	L00000013	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3279	EMISFACT	L00000013	HRDOW	0.					

3300	EMISFACT	L0000018	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3301	EMISFACT	L0000018	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3302	EMISFACT	L0000019	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3303	EMISFACT	L0000019	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3304	EMISFACT	L0000019	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3305	EMISFACT	L0000019	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3306	EMISFACT	L0000020	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3307	EMISFACT	L0000020	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3308	EMISFACT	L0000020	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3309	EMISFACT	L0000020	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3310	EMISFACT	L0000021	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3311	EMISFACT	L0000021	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3312	EMISFACT	L0000021	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3313	EMISFACT	L0000021	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3314	EMISFACT	L0000022	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3315	EMISFACT	L0000022	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3316	EMISFACT	L0000022	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3317	EMISFACT	L0000022	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3318	EMISFACT	L0000023	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3319	EMISFACT	L0000023	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3320	EMISFACT	L0000023	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3321	EMISFACT	L0000023	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3322	EMISFACT	L0000024	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3323	EMISFACT	L0000024	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3324	EMISFACT	L0000024	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3325	EMISFACT	L0000024	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3326	EMISFACT	L0000025	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3327	EMISFACT	L0000025	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3328	EMISFACT	L0000025	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3329	EMISFACT	L0000025	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3330	EMISFACT	L0000026	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3331	EMISFACT	L0000026	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3332	EMISFACT	L0000026	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3333	EMISFACT	L0000026	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3334	EMISFACT	L0000027	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3335	EMISFACT	L0000027	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3336	EMISFACT	L0000027	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3337	EMISFACT	L0000027	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3338	EMISFACT	L0000028	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3339	EMISFACT	L0000028	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3340	EMISFACT	L0000028	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3341	EMISFACT	L0000028	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3342	EMISFACT	L0000029	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3343	EMISFACT	L0000029	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3344	EMISFACT	L0000029	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3345	EMISFACT	L0000029	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

3366	EMISFACT	L0000035	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3367	EMISFACT	L0000035	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3368	EMISFACT	L0000035	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3369	EMISFACT	L0000035	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3370	EMISFACT	L0000036	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3371	EMISFACT	L0000036	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3372	EMISFACT	L0000036	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3373	EMISFACT	L0000036	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3374	EMISFACT	L0000037	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3375	EMISFACT	L0000037	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3376	EMISFACT	L0000037	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3377	EMISFACT	L0000037	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3378	EMISFACT	L0000038	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3379	EMISFACT	L0000038	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3380	EMISFACT	L0000038	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3381	EMISFACT	L0000038	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3382	EMISFACT	L0000039	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3383	EMISFACT	L0000039	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3384	EMISFACT	L0000039	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3385	EMISFACT	L0000039	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3386	EMISFACT	L0000040	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3387	EMISFACT	L0000040	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3388	EMISFACT	L0000040	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3389	EMISFACT	L0000040	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3390	EMISFACT	L0000041	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3391	EMISFACT	L0000041	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3392	EMISFACT	L0000041	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3393	EMISFACT	L0000041	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3394	EMISFACT	L0000042	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3395	EMISFACT	L0000042	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3396	EMISFACT	L0000042	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3397	EMISFACT	L0000042	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3398	EMISFACT	L0000043	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3399	EMISFACT	L0000043	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3400	EMISFACT	L0000043	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3401	EMISFACT	L0000043	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3402	EMISFACT	L0000044	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3403	EMISFACT	L0000044	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3404	EMISFACT	L0000044	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3405	EMISFACT	L0000044	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3406	EMISFACT	L0000045	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3407	EMISFACT	L0000045	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3408	EMISFACT	L0000045	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3409	EMISFACT	L0000045	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3410	EMISFACT	L0000046	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3411	EMISFACT	L0000046	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

3432	EMISFACT	L0000051	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3433	EMISFACT	L0000051	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3434	EMISFACT	L0000052	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3435	EMISFACT	L0000052	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3436	EMISFACT	L0000052	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3437	EMISFACT	L0000052	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3438	EMISFACT	L0000053	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3439	EMISFACT	L0000053	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3440	EMISFACT	L0000053	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3441	EMISFACT	L0000053	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3442	EMISFACT	L0000054	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3443	EMISFACT	L0000054	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3444	EMISFACT	L0000054	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3445	EMISFACT	L0000054	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3446	EMISFACT	L0000055	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3447	EMISFACT	L0000055	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3448	EMISFACT	L0000055	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3449	EMISFACT	L0000055	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3450	EMISFACT	L0000056	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3451	EMISFACT	L0000056	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3452	EMISFACT	L0000056	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3453	EMISFACT	L0000056	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3454	EMISFACT	L0000057	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3455	EMISFACT	L0000057	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3456	EMISFACT	L0000057	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3457	EMISFACT	L0000057	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3458	EMISFACT	L0000058	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3459	EMISFACT	L0000058	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3460	EMISFACT	L0000058	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3461	EMISFACT	L0000058	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3462	EMISFACT	L0000059	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3463	EMISFACT	L0000059	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3464	EMISFACT	L0000059	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3465	EMISFACT	L0000059	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3466	EMISFACT	L0000060	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3467	EMISFACT	L0000060	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3468	EMISFACT	L0000060	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3469	EMISFACT	L0000060	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3470	EMISFACT	L0000061	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3471	EMISFACT	L0000061	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3472	EMISFACT	L0000061	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3473	EMISFACT	L0000061	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3474	EMISFACT	L0000062	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3475	EMISFACT	L0000062	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3476	EMISFACT	L0000062	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3477	EMISFACT	L0000062	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

3498	EMISFACT	L00000068	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3499	EMISFACT	L00000068	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3500	EMISFACT	L00000068	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3501	EMISFACT	L00000068	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3502	EMISFACT	L00000069	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3503	EMISFACT	L00000069	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3504	EMISFACT	L00000069	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3505	EMISFACT	L00000069	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3506	EMISFACT	L00000070	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3507	EMISFACT	L00000070	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3508	EMISFACT	L00000070	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3509	EMISFACT	L00000070	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3510	EMISFACT	L00000071	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3511	EMISFACT	L00000071	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3512	EMISFACT	L00000071	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3513	EMISFACT	L00000071	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3514	EMISFACT	L00000072	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3515	EMISFACT	L00000072	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3516	EMISFACT	L00000072	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3517	EMISFACT	L00000072	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3518	EMISFACT	L00000073	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3519	EMISFACT	L00000073	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3520	EMISFACT	L00000073	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3521	EMISFACT	L00000073	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3522	EMISFACT	L00000074	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3523	EMISFACT	L00000074	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3524	EMISFACT	L00000074	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3525	EMISFACT	L00000074	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3526	EMISFACT	L00000075	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3527	EMISFACT	L00000075	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3528	EMISFACT	L00000075	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3529	EMISFACT	L00000075	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3530	EMISFACT	L00000076	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3531	EMISFACT	L00000076	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3532	EMISFACT	L00000076	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3533	EMISFACT	L00000076	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3534	EMISFACT	L00000077	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3535	EMISFACT	L00000077	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3536	EMISFACT	L00000077	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3537	EMISFACT	L00000077	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3538	EMISFACT	L00000078	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3539	EMISFACT	L00000078	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3540	EMISFACT	L00000078	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3541	EMISFACT	L00000078	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3542	EMISFACT	L00000079	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3543	EMISFACT	L00000079	HRDOW	0.					

3564	EMISFACT	L0000084	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3565	EMISFACT	L0000084	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3566	EMISFACT	L0000085	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3567	EMISFACT	L0000085	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3568	EMISFACT	L0000085	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3569	EMISFACT	L0000085	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3570	EMISFACT	L0000086	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3571	EMISFACT	L0000086	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3572	EMISFACT	L0000086	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3573	EMISFACT	L0000086	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3574	EMISFACT	L0000087	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3575	EMISFACT	L0000087	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3576	EMISFACT	L0000087	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3577	EMISFACT	L0000087	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3578	EMISFACT	L0000088	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3579	EMISFACT	L0000088	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3580	EMISFACT	L0000088	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3581	EMISFACT	L0000088	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3582	EMISFACT	L0000089	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3583	EMISFACT	L0000089	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3584	EMISFACT	L0000089	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3585	EMISFACT	L0000089	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3586	EMISFACT	L0000090	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3587	EMISFACT	L0000090	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3588	EMISFACT	L0000090	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3589	EMISFACT	L0000090	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3590	EMISFACT	L0000091	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3591	EMISFACT	L0000091	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3592	EMISFACT	L0000091	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3593	EMISFACT	L0000091	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3594	EMISFACT	L0000092	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3595	EMISFACT	L0000092	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3596	EMISFACT	L0000092	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3597	EMISFACT	L0000092	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3598	EMISFACT	L0000093	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3599	EMISFACT	L0000093	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3600	EMISFACT	L0000093	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3601	EMISFACT	L0000093	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3602	EMISFACT	L0000094	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3603	EMISFACT	L0000094	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3604	EMISFACT	L0000094	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3605	EMISFACT	L0000094	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3606	EMISFACT	L0000095	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3607	EMISFACT	L0000095	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3608	EMISFACT	L0000095	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3609	EMISFACT	L0000095	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

3630	EMISFACT	L0000101	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3631	EMISFACT	L0000101	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3632	EMISFACT	L0000101	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3633	EMISFACT	L0000101	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3634	EMISFACT	L0000102	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3635	EMISFACT	L0000102	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3636	EMISFACT	L0000102	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3637	EMISFACT	L0000102	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3638	EMISFACT	L0000103	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3639	EMISFACT	L0000103	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3640	EMISFACT	L0000103	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3641	EMISFACT	L0000103	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3642	EMISFACT	L0000104	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3643	EMISFACT	L0000104	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3644	EMISFACT	L0000104	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3645	EMISFACT	L0000104	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3646	EMISFACT	L0000105	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3647	EMISFACT	L0000105	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3648	EMISFACT	L0000105	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3649	EMISFACT	L0000105	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3650	EMISFACT	L0000106	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3651	EMISFACT	L0000106	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3652	EMISFACT	L0000106	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3653	EMISFACT	L0000106	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3654	EMISFACT	L0000107	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3655	EMISFACT	L0000107	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3656	EMISFACT	L0000107	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3657	EMISFACT	L0000107	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3658	EMISFACT	L0000108	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3659	EMISFACT	L0000108	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3660	EMISFACT	L0000108	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3661	EMISFACT	L0000108	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3662	EMISFACT	L0000109	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3663	EMISFACT	L0000109	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3664	EMISFACT	L0000109	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3665	EMISFACT	L0000109	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3666	EMISFACT	L0000110	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3667	EMISFACT	L0000110	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3668	EMISFACT	L0000110	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3669	EMISFACT	L0000110	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3670	EMISFACT	L0000111	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3671	EMISFACT	L0000111	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3672	EMISFACT	L0000111	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3673	EMISFACT	L0000111	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3674	EMISFACT	L0000112	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3675	EMISFACT	L0000112	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

3696	EMISFACT	L0000117	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3697	EMISFACT	L0000117	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3698	EMISFACT	L0000118	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3699	EMISFACT	L0000118	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3700	EMISFACT	L0000118	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3701	EMISFACT	L0000118	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3702	EMISFACT	L0000119	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3703	EMISFACT	L0000119	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3704	EMISFACT	L0000119	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3705	EMISFACT	L0000119	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3706	EMISFACT	L0000120	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3707	EMISFACT	L0000120	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3708	EMISFACT	L0000120	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3709	EMISFACT	L0000120	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3710	EMISFACT	L0000121	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3711	EMISFACT	L0000121	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3712	EMISFACT	L0000121	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3713	EMISFACT	L0000121	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3714	EMISFACT	L0000122	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3715	EMISFACT	L0000122	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3716	EMISFACT	L0000122	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3717	EMISFACT	L0000122	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3718	EMISFACT	L0000123	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3719	EMISFACT	L0000123	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3720	EMISFACT	L0000123	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3721	EMISFACT	L0000123	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3722	EMISFACT	L0000124	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3723	EMISFACT	L0000124	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3724	EMISFACT	L0000124	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3725	EMISFACT	L0000124	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3726	EMISFACT	L0000125	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3727	EMISFACT	L0000125	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3728	EMISFACT	L0000125	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3729	EMISFACT	L0000125	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3730	EMISFACT	L0000126	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3731	EMISFACT	L0000126	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3732	EMISFACT	L0000126	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3733	EMISFACT	L0000126	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3734	EMISFACT	L0000127	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3735	EMISFACT	L0000127	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3736	EMISFACT	L0000127	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3737	EMISFACT	L0000127	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3738	EMISFACT	L0000128	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3739	EMISFACT	L0000128	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3740	EMISFACT	L0000128	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3741	EMISFACT	L0000128	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

3762	EMISFACT	L0000134	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3763	EMISFACT	L0000134	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3764	EMISFACT	L0000134	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3765	EMISFACT	L0000134	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3766	EMISFACT	L0000135	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3767	EMISFACT	L0000135	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3768	EMISFACT	L0000135	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3769	EMISFACT	L0000135	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3770	EMISFACT	L0000136	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3771	EMISFACT	L0000136	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3772	EMISFACT	L0000136	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3773	EMISFACT	L0000136	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3774	EMISFACT	L0000137	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3775	EMISFACT	L0000137	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3776	EMISFACT	L0000137	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3777	EMISFACT	L0000137	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3778	EMISFACT	L0000138	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3779	EMISFACT	L0000138	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3780	EMISFACT	L0000138	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3781	EMISFACT	L0000138	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3782	EMISFACT	L0000139	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3783	EMISFACT	L0000139	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3784	EMISFACT	L0000139	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3785	EMISFACT	L0000139	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3786	EMISFACT	L0000140	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3787	EMISFACT	L0000140	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3788	EMISFACT	L0000140	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3789	EMISFACT	L0000140	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3790	EMISFACT	L0000141	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3791	EMISFACT	L0000141	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3792	EMISFACT	L0000141	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3793	EMISFACT	L0000141	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3794	EMISFACT	L0000142	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3795	EMISFACT	L0000142	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3796	EMISFACT	L0000142	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3797	EMISFACT	L0000142	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3798	EMISFACT	L0000143	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3799	EMISFACT	L0000143	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3800	EMISFACT	L0000143	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3801	EMISFACT	L0000143	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3802	EMISFACT	L0000144	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3803	EMISFACT	L0000144	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3804	EMISFACT	L0000144	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3805	EMISFACT	L0000144	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3806	EMISFACT	L0000145	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3807	EMISFACT	L0000145	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

3828	EMISFACT	L0000150	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3829	EMISFACT	L0000150	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3830	EMISFACT	L0000151	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3831	EMISFACT	L0000151	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3832	EMISFACT	L0000151	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3833	EMISFACT	L0000151	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3834	EMISFACT	L0000152	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3835	EMISFACT	L0000152	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3836	EMISFACT	L0000152	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3837	EMISFACT	L0000152	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3838	EMISFACT	L0000153	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3839	EMISFACT	L0000153	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3840	EMISFACT	L0000153	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3841	EMISFACT	L0000153	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3842	EMISFACT	L0000154	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3843	EMISFACT	L0000154	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3844	EMISFACT	L0000154	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3845	EMISFACT	L0000154	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3846	EMISFACT	L0000155	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3847	EMISFACT	L0000155	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3848	EMISFACT	L0000155	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3849	EMISFACT	L0000155	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3850	EMISFACT	L0000156	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3851	EMISFACT	L0000156	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3852	EMISFACT	L0000156	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3853	EMISFACT	L0000156	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3854	EMISFACT	L0000157	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3855	EMISFACT	L0000157	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3856	EMISFACT	L0000157	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3857	EMISFACT	L0000157	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3858	EMISFACT	L0000158	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3859	EMISFACT	L0000158	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3860	EMISFACT	L0000158	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3861	EMISFACT	L0000158	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3862	EMISFACT	L0000159	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3863	EMISFACT	L0000159	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3864	EMISFACT	L0000159	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3865	EMISFACT	L0000159	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3866	EMISFACT	L0000160	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3867	EMISFACT	L0000160	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3868	EMISFACT	L0000160	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3869	EMISFACT	L0000160	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3870	EMISFACT	L0000161	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3871	EMISFACT	L0000161	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3872	EMISFACT	L0000161	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3873	EMISFACT	L0000161	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

3894	EMISFACT	L0000167	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3895	EMISFACT	L0000167	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3896	EMISFACT	L0000167	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3897	EMISFACT	L0000167	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3898	EMISFACT	L0000168	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3899	EMISFACT	L0000168	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3900	EMISFACT	L0000168	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3901	EMISFACT	L0000168	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3902	EMISFACT	L0000169	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3903	EMISFACT	L0000169	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3904	EMISFACT	L0000169	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3905	EMISFACT	L0000169	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3906	EMISFACT	L0000170	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3907	EMISFACT	L0000170	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3908	EMISFACT	L0000170	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3909	EMISFACT	L0000170	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3910	EMISFACT	L0000171	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3911	EMISFACT	L0000171	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3912	EMISFACT	L0000171	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3913	EMISFACT	L0000171	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3914	EMISFACT	L0000172	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3915	EMISFACT	L0000172	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3916	EMISFACT	L0000172	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3917	EMISFACT	L0000172	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3918	EMISFACT	L0000173	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3919	EMISFACT	L0000173	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3920	EMISFACT	L0000173	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3921	EMISFACT	L0000173	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3922	EMISFACT	L0000174	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3923	EMISFACT	L0000174	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3924	EMISFACT	L0000174	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3925	EMISFACT	L0000174	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3926	EMISFACT	L0000175	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3927	EMISFACT	L0000175	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3928	EMISFACT	L0000175	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3929	EMISFACT	L0000175	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3930	EMISFACT	L0000176	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3931	EMISFACT	L0000176	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3932	EMISFACT	L0000176	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3933	EMISFACT	L0000176	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3934	EMISFACT	L0000177	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3935	EMISFACT	L0000177	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3936	EMISFACT	L0000177	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3937	EMISFACT	L0000177	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3938	EMISFACT	L0000178	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3939	EMISFACT	L0000178	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

3960	EMISFACT	L0000183	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3961	EMISFACT	L0000183	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3962	EMISFACT	L0000184	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3963	EMISFACT	L0000184	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3964	EMISFACT	L0000184	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3965	EMISFACT	L0000184	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3966	EMISFACT	L0000185	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3967	EMISFACT	L0000185	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3968	EMISFACT	L0000185	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3969	EMISFACT	L0000185	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3970	EMISFACT	L0000186	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3971	EMISFACT	L0000186	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3972	EMISFACT	L0000186	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3973	EMISFACT	L0000186	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3974	EMISFACT	L0000187	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3975	EMISFACT	L0000187	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3976	EMISFACT	L0000187	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3977	EMISFACT	L0000187	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3978	EMISFACT	L0000188	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3979	EMISFACT	L0000188	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3980	EMISFACT	L0000188	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3981	EMISFACT	L0000188	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3982	EMISFACT	L0000189	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3983	EMISFACT	L0000189	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3984	EMISFACT	L0000189	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3985	EMISFACT	L0000189	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3986	EMISFACT	L0000190	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3987	EMISFACT	L0000190	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3988	EMISFACT	L0000190	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3989	EMISFACT	L0000190	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3990	EMISFACT	L0000191	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3991	EMISFACT	L0000191	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3992	EMISFACT	L0000191	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3993	EMISFACT	L0000191	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3994	EMISFACT	L0000192	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3995	EMISFACT	L0000192	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3996	EMISFACT	L0000192	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3997	EMISFACT	L0000192	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3998	EMISFACT	L0000193	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3999	EMISFACT	L0000193	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4000	EMISFACT	L0000193	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4001	EMISFACT	L0000193	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4002	EMISFACT	L0000194	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4003	EMISFACT	L0000194	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4004	EMISFACT	L0000194	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4005	EMISFACT	L0000194	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

4026	EMISFACT	L0000200	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4027	EMISFACT	L0000200	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4028	EMISFACT	L0000200	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4029	EMISFACT	L0000200	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4030	EMISFACT	L0000201	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4031	EMISFACT	L0000201	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4032	EMISFACT	L0000201	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4033	EMISFACT	L0000201	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4034	EMISFACT	L0000202	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4035	EMISFACT	L0000202	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4036	EMISFACT	L0000202	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4037	EMISFACT	L0000202	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4038	EMISFACT	L0000203	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4039	EMISFACT	L0000203	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4040	EMISFACT	L0000203	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4041	EMISFACT	L0000203	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4042	EMISFACT	L0000204	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4043	EMISFACT	L0000204	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4044	EMISFACT	L0000204	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4045	EMISFACT	L0000204	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4046	EMISFACT	L0000205	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4047	EMISFACT	L0000205	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4048	EMISFACT	L0000205	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4049	EMISFACT	L0000205	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4050	EMISFACT	L0000206	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4051	EMISFACT	L0000206	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4052	EMISFACT	L0000206	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4053	EMISFACT	L0000206	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4054	EMISFACT	L0000207	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4055	EMISFACT	L0000207	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4056	EMISFACT	L0000207	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4057	EMISFACT	L0000207	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4058	EMISFACT	L0000208	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4059	EMISFACT	L0000208	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4060	EMISFACT	L0000208	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4061	EMISFACT	L0000208	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4062	EMISFACT	L0000209	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4063	EMISFACT	L0000209	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4064	EMISFACT	L0000209	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4065	EMISFACT	L0000209	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4066	EMISFACT	L0000210	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4067	EMISFACT	L0000210	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4068	EMISFACT	L0000210	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4069	EMISFACT	L0000210	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4070	EMISFACT	L0000211	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4071	EMISFACT	L0000211	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

4092	EMISFACT	L0000216	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4093	EMISFACT	L0000216	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4094	EMISFACT	L0000217	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4095	EMISFACT	L0000217	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4096	EMISFACT	L0000217	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4097	EMISFACT	L0000217	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4098	EMISFACT	L0000218	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4099	EMISFACT	L0000218	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4100	EMISFACT	L0000218	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4101	EMISFACT	L0000218	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4102	EMISFACT	L0000219	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4103	EMISFACT	L0000219	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4104	EMISFACT	L0000219	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4105	EMISFACT	L0000219	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4106	EMISFACT	L0000220	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4107	EMISFACT	L0000220	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4108	EMISFACT	L0000220	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4109	EMISFACT	L0000220	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4110	EMISFACT	L0000221	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4111	EMISFACT	L0000221	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4112	EMISFACT	L0000221	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4113	EMISFACT	L0000221	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4114	EMISFACT	L0000222	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4115	EMISFACT	L0000222	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4116	EMISFACT	L0000222	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4117	EMISFACT	L0000222	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4118	EMISFACT	L0000223	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4119	EMISFACT	L0000223	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4120	EMISFACT	L0000223	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4121	EMISFACT	L0000223	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4122	EMISFACT	L0000224	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4123	EMISFACT	L0000224	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4124	EMISFACT	L0000224	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4125	EMISFACT	L0000224	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4126	EMISFACT	L0000225	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4127	EMISFACT	L0000225	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4128	EMISFACT	L0000225	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4129	EMISFACT	L0000225	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4130	EMISFACT	L0000226	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4131	EMISFACT	L0000226	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4132	EMISFACT	L0000226	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4133	EMISFACT	L0000226	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4134	EMISFACT	L0000227	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4135	EMISFACT	L0000227	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4136	EMISFACT	L0000227	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4137	EMISFACT	L0000227	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

4158	EMISFACT	L0000233	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4159	EMISFACT	L0000233	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4160	EMISFACT	L0000233	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4161	EMISFACT	L0000233	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4162	EMISFACT	L0000234	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4163	EMISFACT	L0000234	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4164	EMISFACT	L0000234	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4165	EMISFACT	L0000234	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4166	EMISFACT	L0000235	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4167	EMISFACT	L0000235	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4168	EMISFACT	L0000235	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4169	EMISFACT	L0000235	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4170	EMISFACT	L0000236	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4171	EMISFACT	L0000236	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4172	EMISFACT	L0000236	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4173	EMISFACT	L0000236	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4174	EMISFACT	L0000237	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4175	EMISFACT	L0000237	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4176	EMISFACT	L0000237	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4177	EMISFACT	L0000237	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4178	EMISFACT	L0000238	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4179	EMISFACT	L0000238	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4180	EMISFACT	L0000238	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4181	EMISFACT	L0000238	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4182	EMISFACT	L0000239	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4183	EMISFACT	L0000239	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4184	EMISFACT	L0000239	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4185	EMISFACT	L0000239	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4186	EMISFACT	L0000240	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4187	EMISFACT	L0000240	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4188	EMISFACT	L0000240	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4189	EMISFACT	L0000240	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4190	EMISFACT	L0000241	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4191	EMISFACT	L0000241	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4192	EMISFACT	L0000241	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4193	EMISFACT	L0000241	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4194	EMISFACT	L0000242	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4195	EMISFACT	L0000242	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4196	EMISFACT	L0000242	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4197	EMISFACT	L0000242	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4198	EMISFACT	L0000243	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4199	EMISFACT	L0000243	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4200	EMISFACT	L0000243	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4201	EMISFACT	L0000243	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4202	EMISFACT	L0000244	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4203	EMISFACT	L0000244	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

4224	EMISFACT	L0000249	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4225	EMISFACT	L0000249	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4226	EMISFACT	L0000250	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4227	EMISFACT	L0000250	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4228	EMISFACT	L0000250	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4229	EMISFACT	L0000250	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4230	EMISFACT	L0000251	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4231	EMISFACT	L0000251	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4232	EMISFACT	L0000251	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4233	EMISFACT	L0000251	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4234	EMISFACT	L0000252	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4235	EMISFACT	L0000252	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4236	EMISFACT	L0000252	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4237	EMISFACT	L0000252	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4238	EMISFACT	L0000253	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4239	EMISFACT	L0000253	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4240	EMISFACT	L0000253	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4241	EMISFACT	L0000253	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4242	EMISFACT	L0000254	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4243	EMISFACT	L0000254	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4244	EMISFACT	L0000254	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4245	EMISFACT	L0000254	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4246	EMISFACT	L0000255	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4247	EMISFACT	L0000255	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4248	EMISFACT	L0000255	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4249	EMISFACT	L0000255	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4250	EMISFACT	L0000256	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4251	EMISFACT	L0000256	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4252	EMISFACT	L0000256	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4253	EMISFACT	L0000256	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4254	EMISFACT	L0000257	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4255	EMISFACT	L0000257	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4256	EMISFACT	L0000257	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4257	EMISFACT	L0000257	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4258	EMISFACT	L0000258	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4259	EMISFACT	L0000258	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4260	EMISFACT	L0000258	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4261	EMISFACT	L0000258	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4262	EMISFACT	L0000259	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4263	EMISFACT	L0000259	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4264	EMISFACT	L0000259	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4265	EMISFACT	L0000259	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4266	EMISFACT	L0000260	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4267	EMISFACT	L0000260	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4268	EMISFACT	L0000260	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4269	EMISFACT	L0000260	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

4290	EMISFACT	L0000266	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4291	EMISFACT	L0000266	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4292	EMISFACT	L0000266	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4293	EMISFACT	L0000266	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4294	EMISFACT	L0000267	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4295	EMISFACT	L0000267	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4296	EMISFACT	L0000267	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4297	EMISFACT	L0000267	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4298	EMISFACT	L0000268	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4299	EMISFACT	L0000268	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4300	EMISFACT	L0000268	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4301	EMISFACT	L0000268	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4302	EMISFACT	L0000269	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4303	EMISFACT	L0000269	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4304	EMISFACT	L0000269	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4305	EMISFACT	L0000269	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4306	EMISFACT	L0000270	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4307	EMISFACT	L0000270	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4308	EMISFACT	L0000270	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4309	EMISFACT	L0000270	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4310	EMISFACT	L0000271	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4311	EMISFACT	L0000271	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4312	EMISFACT	L0000271	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4313	EMISFACT	L0000271	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4314	EMISFACT	L0000272	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4315	EMISFACT	L0000272	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4316	EMISFACT	L0000272	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4317	EMISFACT	L0000272	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4318	EMISFACT	L0000273	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4319	EMISFACT	L0000273	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4320	EMISFACT	L0000273	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4321	EMISFACT	L0000273	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4322	EMISFACT	L0000274	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4323	EMISFACT	L0000274	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4324	EMISFACT	L0000274	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4325	EMISFACT	L0000274	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4326	EMISFACT	L0000275	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4327	EMISFACT	L0000275	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4328	EMISFACT	L0000275	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4329	EMISFACT	L0000275	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4330	EMISFACT	L0000276	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4331	EMISFACT	L0000276	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4332	EMISFACT	L0000276	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4333	EMISFACT	L0000276	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4334	EMISFACT	L0000277	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4335	EMISFACT	L0000277	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

4356	EMISFACT	L0000282	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4357	EMISFACT	L0000282	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4358	EMISFACT	L0000283	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4359	EMISFACT	L0000283	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4360	EMISFACT	L0000283	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4361	EMISFACT	L0000283	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4362	EMISFACT	L0000284	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4363	EMISFACT	L0000284	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4364	EMISFACT	L0000284	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4365	EMISFACT	L0000284	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4366	EMISFACT	L0000285	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4367	EMISFACT	L0000285	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4368	EMISFACT	L0000285	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4369	EMISFACT	L0000285	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4370	EMISFACT	L0000286	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4371	EMISFACT	L0000286	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4372	EMISFACT	L0000286	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4373	EMISFACT	L0000286	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4374	EMISFACT	L0000287	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4375	EMISFACT	L0000287	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4376	EMISFACT	L0000287	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4377	EMISFACT	L0000287	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4378	EMISFACT	L0000288	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4379	EMISFACT	L0000288	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4380	EMISFACT	L0000288	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4381	EMISFACT	L0000288	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4382	EMISFACT	L0000289	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4383	EMISFACT	L0000289	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4384	EMISFACT	L0000289	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4385	EMISFACT	L0000289	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4386	EMISFACT	L0000290	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4387	EMISFACT	L0000290	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4388	EMISFACT	L0000290	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4389	EMISFACT	L0000290	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4390	EMISFACT	L0000291	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4391	EMISFACT	L0000291	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4392	EMISFACT	L0000291	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4393	EMISFACT	L0000291	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4394	EMISFACT	L0000292	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4395	EMISFACT	L0000292	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4396	EMISFACT	L0000292	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4397	EMISFACT	L0000292	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4398	EMISFACT	L0000293	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4399	EMISFACT	L0000293	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4400	EMISFACT	L0000293	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4401	EMISFACT	L0000293	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

4422	EMISFACT	L0000299	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4423	EMISFACT	L0000299	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4424	EMISFACT	L0000299	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4425	EMISFACT	L0000299	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4426	EMISFACT	L0000300	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4427	EMISFACT	L0000300	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4428	EMISFACT	L0000300	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4429	EMISFACT	L0000300	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4430	EMISFACT	L0000301	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4431	EMISFACT	L0000301	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4432	EMISFACT	L0000301	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4433	EMISFACT	L0000301	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4434	EMISFACT	L0000302	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4435	EMISFACT	L0000302	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4436	EMISFACT	L0000302	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4437	EMISFACT	L0000302	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4438	EMISFACT	L0000303	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4439	EMISFACT	L0000303	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4440	EMISFACT	L0000303	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4441	EMISFACT	L0000303	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4442	EMISFACT	L0000304	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4443	EMISFACT	L0000304	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4444	EMISFACT	L0000304	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4445	EMISFACT	L0000304	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4446	EMISFACT	L0000305	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4447	EMISFACT	L0000305	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4448	EMISFACT	L0000305	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4449	EMISFACT	L0000305	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4450	EMISFACT	L0000306	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4451	EMISFACT	L0000306	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4452	EMISFACT	L0000306	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4453	EMISFACT	L0000306	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4454	EMISFACT	L0000307	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4455	EMISFACT	L0000307	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4456	EMISFACT	L0000307	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4457	EMISFACT	L0000307	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4458	EMISFACT	L0000308	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4459	EMISFACT	L0000308	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4460	EMISFACT	L0000308	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4461	EMISFACT	L0000308	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4462	EMISFACT	L0000309	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4463	EMISFACT	L0000309	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4464	EMISFACT	L0000309	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4465	EMISFACT	L0000309	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4466	EMISFACT	L0000310	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4467	EMISFACT	L0000310	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

4488	EMISFACT	L0000315	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4489	EMISFACT	L0000315	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4490	EMISFACT	L0000316	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4491	EMISFACT	L0000316	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4492	EMISFACT	L0000316	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4493	EMISFACT	L0000316	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4494	EMISFACT	L0000317	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4495	EMISFACT	L0000317	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4496	EMISFACT	L0000317	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4497	EMISFACT	L0000317	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4498	EMISFACT	L0000318	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4499	EMISFACT	L0000318	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4500	EMISFACT	L0000318	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4501	EMISFACT	L0000318	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4502	EMISFACT	L0000319	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4503	EMISFACT	L0000319	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4504	EMISFACT	L0000319	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4505	EMISFACT	L0000319	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4506	EMISFACT	L0000320	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4507	EMISFACT	L0000320	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4508	EMISFACT	L0000320	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4509	EMISFACT	L0000320	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4510	EMISFACT	L0000321	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4511	EMISFACT	L0000321	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4512	EMISFACT	L0000321	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4513	EMISFACT	L0000321	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4514	EMISFACT	L0000322	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4515	EMISFACT	L0000322	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4516	EMISFACT	L0000322	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4517	EMISFACT	L0000322	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4518	EMISFACT	L0000323	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4519	EMISFACT	L0000323	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4520	EMISFACT	L0000323	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4521	EMISFACT	L0000323	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4522	EMISFACT	L0000324	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4523	EMISFACT	L0000324	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4524	EMISFACT	L0000324	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4525	EMISFACT	L0000324	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4526	EMISFACT	L0000325	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4527	EMISFACT	L0000325	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4528	EMISFACT	L0000325	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4529	EMISFACT	L0000325	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4530	EMISFACT	L0000326	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4531	EMISFACT	L0000326	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4532	EMISFACT	L0000326	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4533	EMISFACT	L0000326	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

4554	EMISFACT	L0000332	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4555	EMISFACT	L0000332	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4556	EMISFACT	L0000332	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4557	EMISFACT	L0000332	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4558	EMISFACT	L0000333	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4559	EMISFACT	L0000333	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4560	EMISFACT	L0000333	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4561	EMISFACT	L0000333	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4562	EMISFACT	L0000334	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4563	EMISFACT	L0000334	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4564	EMISFACT	L0000334	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4565	EMISFACT	L0000334	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4566	EMISFACT	L0000335	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4567	EMISFACT	L0000335	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4568	EMISFACT	L0000335	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4569	EMISFACT	L0000335	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4570	EMISFACT	L0000336	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4571	EMISFACT	L0000336	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4572	EMISFACT	L0000336	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4573	EMISFACT	L0000336	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4574	EMISFACT	L0000337	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4575	EMISFACT	L0000337	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4576	EMISFACT	L0000337	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4577	EMISFACT	L0000337	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4578	EMISFACT	L0000338	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4579	EMISFACT	L0000338	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4580	EMISFACT	L0000338	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4581	EMISFACT	L0000338	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4582	EMISFACT	L0000339	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4583	EMISFACT	L0000339	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4584	EMISFACT	L0000339	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4585	EMISFACT	L0000339	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4586	EMISFACT	L0000340	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4587	EMISFACT	L0000340	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4588	EMISFACT	L0000340	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4589	EMISFACT	L0000340	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4590	EMISFACT	L0000341	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4591	EMISFACT	L0000341	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4592	EMISFACT	L0000341	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4593	EMISFACT	L0000341	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4594	EMISFACT	L0000342	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4595	EMISFACT	L0000342	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4596	EMISFACT	L0000342	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4597	EMISFACT	L0000342	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4598	EMISFACT	L0000343	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4599	EMISFACT	L0000343	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

4620	EMISFACT	L0000348	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4621	EMISFACT	L0000348	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4622	EMISFACT	L0000349	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4623	EMISFACT	L0000349	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4624	EMISFACT	L0000349	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4625	EMISFACT	L0000349	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4626	EMISFACT	L0000350	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4627	EMISFACT	L0000350	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4628	EMISFACT	L0000350	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4629	EMISFACT	L0000350	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4630	EMISFACT	L0000351	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4631	EMISFACT	L0000351	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4632	EMISFACT	L0000351	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4633	EMISFACT	L0000351	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4634	EMISFACT	L0000352	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4635	EMISFACT	L0000352	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4636	EMISFACT	L0000352	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4637	EMISFACT	L0000352	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4638	EMISFACT	L0000353	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4639	EMISFACT	L0000353	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4640	EMISFACT	L0000353	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4641	EMISFACT	L0000353	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4642	EMISFACT	L0000354	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4643	EMISFACT	L0000354	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4644	EMISFACT	L0000354	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4645	EMISFACT	L0000354	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4646	EMISFACT	L0000355	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4647	EMISFACT	L0000355	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4648	EMISFACT	L0000355	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4649	EMISFACT	L0000355	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4650	EMISFACT	L0000356	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4651	EMISFACT	L0000356	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4652	EMISFACT	L0000356	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4653	EMISFACT	L0000356	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4654	EMISFACT	L0000357	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4655	EMISFACT	L0000357	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4656	EMISFACT	L0000357	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4657	EMISFACT	L0000357	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4658	EMISFACT	L0000358	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4659	EMISFACT	L0000358	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4660	EMISFACT	L0000358	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4661	EMISFACT	L0000358	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4662	EMISFACT	L0000359	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4663	EMISFACT	L0000359	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4664	EMISFACT	L0000359	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4665	EMISFACT	L0000359	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

4686	EMISFACT	L0000365	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4687	EMISFACT	L0000365	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4688	EMISFACT	L0000365	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4689	EMISFACT	L0000365	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4690	EMISFACT	L0000366	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4691	EMISFACT	L0000366	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4692	EMISFACT	L0000366	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4693	EMISFACT	L0000366	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4694	EMISFACT	L0000367	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4695	EMISFACT	L0000367	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4696	EMISFACT	L0000367	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4697	EMISFACT	L0000367	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4698	EMISFACT	L0000368	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4699	EMISFACT	L0000368	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4700	EMISFACT	L0000368	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4701	EMISFACT	L0000368	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4702	EMISFACT	L0000369	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4703	EMISFACT	L0000369	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4704	EMISFACT	L0000369	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4705	EMISFACT	L0000369	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4706	EMISFACT	L0000370	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4707	EMISFACT	L0000370	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4708	EMISFACT	L0000370	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4709	EMISFACT	L0000370	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4710	EMISFACT	L0000371	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4711	EMISFACT	L0000371	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4712	EMISFACT	L0000371	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4713	EMISFACT	L0000371	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4714	EMISFACT	L0000372	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4715	EMISFACT	L0000372	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4716	EMISFACT	L0000372	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4717	EMISFACT	L0000372	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4718	EMISFACT	L0000373	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4719	EMISFACT	L0000373	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4720	EMISFACT	L0000373	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4721	EMISFACT	L0000373	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4722	EMISFACT	L0000374	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4723	EMISFACT	L0000374	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4724	EMISFACT	L0000374	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4725	EMISFACT	L0000374	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4726	EMISFACT	L0000375	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4727	EMISFACT	L0000375	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4728	EMISFACT	L0000375	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4729	EMISFACT	L0000375	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4730	EMISFACT	L0000376	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4731	EMISFACT	L0000376	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

4752	EMISFACT	L0000381	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4753	EMISFACT	L0000381	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4754	EMISFACT	L0000382	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4755	EMISFACT	L0000382	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4756	EMISFACT	L0000382	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4757	EMISFACT	L0000382	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4758	EMISFACT	L0000383	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4759	EMISFACT	L0000383	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4760	EMISFACT	L0000383	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4761	EMISFACT	L0000383	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4762	EMISFACT	L0000384	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4763	EMISFACT	L0000384	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4764	EMISFACT	L0000384	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4765	EMISFACT	L0000384	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4766	EMISFACT	L0000385	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4767	EMISFACT	L0000385	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4768	EMISFACT	L0000385	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4769	EMISFACT	L0000385	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4770	EMISFACT	L0000386	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4771	EMISFACT	L0000386	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4772	EMISFACT	L0000386	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4773	EMISFACT	L0000386	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4774	EMISFACT	L0000387	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4775	EMISFACT	L0000387	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4776	EMISFACT	L0000387	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4777	EMISFACT	L0000387	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4778	EMISFACT	L0000388	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4779	EMISFACT	L0000388	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4780	EMISFACT	L0000388	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4781	EMISFACT	L0000388	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4782	EMISFACT	L0000389	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4783	EMISFACT	L0000389	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4784	EMISFACT	L0000389	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4785	EMISFACT	L0000389	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4786	EMISFACT	L0000390	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4787	EMISFACT	L0000390	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4788	EMISFACT	L0000390	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4789	EMISFACT	L0000390	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4790	EMISFACT	L0000391	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4791	EMISFACT	L0000391	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4792	EMISFACT	L0000391	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4793	EMISFACT	L0000391	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4794	EMISFACT	L0000392	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4795	EMISFACT	L0000392	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4796	EMISFACT	L0000392	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4797	EMISFACT	L0000392	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

4818	EMISFACT	L0000398	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4819	EMISFACT	L0000398	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4820	EMISFACT	L0000398	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4821	EMISFACT	L0000398	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4822	EMISFACT	L0000399	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4823	EMISFACT	L0000399	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4824	EMISFACT	L0000399	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4825	EMISFACT	L0000399	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4826	EMISFACT	L0000400	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4827	EMISFACT	L0000400	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4828	EMISFACT	L0000400	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4829	EMISFACT	L0000400	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4830	EMISFACT	L0000401	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4831	EMISFACT	L0000401	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4832	EMISFACT	L0000401	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4833	EMISFACT	L0000401	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4834	EMISFACT	L0000402	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4835	EMISFACT	L0000402	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4836	EMISFACT	L0000402	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4837	EMISFACT	L0000402	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4838	EMISFACT	L0000403	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4839	EMISFACT	L0000403	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4840	EMISFACT	L0000403	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4841	EMISFACT	L0000403	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4842	EMISFACT	L0000404	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4843	EMISFACT	L0000404	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4844	EMISFACT	L0000404	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4845	EMISFACT	L0000404	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4846	EMISFACT	L0000405	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4847	EMISFACT	L0000405	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4848	EMISFACT	L0000405	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4849	EMISFACT	L0000405	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4850	EMISFACT	L0000406	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4851	EMISFACT	L0000406	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4852	EMISFACT	L0000406	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4853	EMISFACT	L0000406	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4854	EMISFACT	L0000407	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4855	EMISFACT	L0000407	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4856	EMISFACT	L0000407	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4857	EMISFACT	L0000407	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4858	EMISFACT	L0000408	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4859	EMISFACT	L0000408	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4860	EMISFACT	L0000408	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4861	EMISFACT	L0000408	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4862	EMISFACT	L0000409	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4863	EMISFACT	L0000409	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

4884	EMISFACT	L0000414	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4885	EMISFACT	L0000414	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4886	EMISFACT	L0000415	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4887	EMISFACT	L0000415	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4888	EMISFACT	L0000415	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4889	EMISFACT	L0000415	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4890	EMISFACT	L0000416	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4891	EMISFACT	L0000416	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4892	EMISFACT	L0000416	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4893	EMISFACT	L0000416	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4894	EMISFACT	L0000417	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4895	EMISFACT	L0000417	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4896	EMISFACT	L0000417	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4897	EMISFACT	L0000417	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4898	EMISFACT	L0000418	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4899	EMISFACT	L0000418	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4900	EMISFACT	L0000418	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4901	EMISFACT	L0000418	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4902	EMISFACT	L0000419	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4903	EMISFACT	L0000419	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4904	EMISFACT	L0000419	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4905	EMISFACT	L0000419	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4906	EMISFACT	L0000420	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4907	EMISFACT	L0000420	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4908	EMISFACT	L0000420	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4909	EMISFACT	L0000420	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4910	EMISFACT	L0000421	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4911	EMISFACT	L0000421	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4912	EMISFACT	L0000421	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4913	EMISFACT	L0000421	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4914	EMISFACT	L0000422	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4915	EMISFACT	L0000422	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4916	EMISFACT	L0000422	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4917	EMISFACT	L0000422	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4918	EMISFACT	L0000423	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4919	EMISFACT	L0000423	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4920	EMISFACT	L0000423	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4921	EMISFACT	L0000423	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4922	EMISFACT	L0000424	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4923	EMISFACT	L0000424	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4924	EMISFACT	L0000424	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4925	EMISFACT	L0000424	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4926	EMISFACT	L0000425	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4927	EMISFACT	L0000425	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4928	EMISFACT	L0000425	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4929	EMISFACT	L0000425	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

4950	EMISFACT	L0000431	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4951	EMISFACT	L0000431	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4952	EMISFACT	L0000431	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4953	EMISFACT	L0000431	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4954	EMISFACT	L0000432	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4955	EMISFACT	L0000432	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4956	EMISFACT	L0000432	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4957	EMISFACT	L0000432	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4958	EMISFACT	L0000433	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4959	EMISFACT	L0000433	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4960	EMISFACT	L0000433	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4961	EMISFACT	L0000433	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4962	EMISFACT	L0000434	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4963	EMISFACT	L0000434	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4964	EMISFACT	L0000434	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4965	EMISFACT	L0000434	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4966	EMISFACT	L0000435	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4967	EMISFACT	L0000435	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4968	EMISFACT	L0000435	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4969	EMISFACT	L0000435	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4970	EMISFACT	L0000436	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4971	EMISFACT	L0000436	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4972	EMISFACT	L0000436	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4973	EMISFACT	L0000436	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4974	EMISFACT	L0000437	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4975	EMISFACT	L0000437	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4976	EMISFACT	L0000437	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4977	EMISFACT	L0000437	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4978	EMISFACT	L0000438	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4979	EMISFACT	L0000438	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4980	EMISFACT	L0000438	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4981	EMISFACT	L0000438	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4982	EMISFACT	L0000439	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4983	EMISFACT	L0000439	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4984	EMISFACT	L0000439	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4985	EMISFACT	L0000439	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4986	EMISFACT	L0000440	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4987	EMISFACT	L0000440	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4988	EMISFACT	L0000440	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4989	EMISFACT	L0000440	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4990	EMISFACT	L0000441	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4991	EMISFACT	L0000441	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4992	EMISFACT	L0000441	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4993	EMISFACT	L0000441	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4994	EMISFACT	L0000442	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4995	EMISFACT	L0000442	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

5016	EMISFACT	L0000447	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5017	EMISFACT	L0000447	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5018	EMISFACT	L0000448	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5019	EMISFACT	L0000448	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5020	EMISFACT	L0000448	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5021	EMISFACT	L0000448	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5022	EMISFACT	L0000449	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5023	EMISFACT	L0000449	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5024	EMISFACT	L0000449	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5025	EMISFACT	L0000449	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5026	EMISFACT	L0000450	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5027	EMISFACT	L0000450	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5028	EMISFACT	L0000450	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5029	EMISFACT	L0000450	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5030	EMISFACT	L0000451	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5031	EMISFACT	L0000451	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5032	EMISFACT	L0000451	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5033	EMISFACT	L0000451	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5034	EMISFACT	L0000452	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5035	EMISFACT	L0000452	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5036	EMISFACT	L0000452	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5037	EMISFACT	L0000452	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5038	EMISFACT	L0000453	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5039	EMISFACT	L0000453	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5040	EMISFACT	L0000453	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5041	EMISFACT	L0000453	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5042	EMISFACT	L0000454	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5043	EMISFACT	L0000454	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5044	EMISFACT	L0000454	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5045	EMISFACT	L0000454	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5046	EMISFACT	L0000455	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5047	EMISFACT	L0000455	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5048	EMISFACT	L0000455	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5049	EMISFACT	L0000455	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5050	EMISFACT	L0000456	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5051	EMISFACT	L0000456	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5052	EMISFACT	L0000456	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5053	EMISFACT	L0000456	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5054	EMISFACT	L0000457	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5055	EMISFACT	L0000457	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5056	EMISFACT	L0000457	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5057	EMISFACT	L0000457	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5058	EMISFACT	L0000458	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5059	EMISFACT	L0000458	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5060	EMISFACT	L0000458	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5061	EMISFACT	L0000458	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

5082	EMISFACT	L0000464	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5083	EMISFACT	L0000464	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5084	EMISFACT	L0000464	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5085	EMISFACT	L0000464	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5086	EMISFACT	L0000465	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5087	EMISFACT	L0000465	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5088	EMISFACT	L0000465	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5089	EMISFACT	L0000465	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5090	EMISFACT	L0000466	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5091	EMISFACT	L0000466	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5092	EMISFACT	L0000466	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5093	EMISFACT	L0000466	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5094	EMISFACT	L0000467	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5095	EMISFACT	L0000467	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5096	EMISFACT	L0000467	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5097	EMISFACT	L0000467	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5098	EMISFACT	L0000468	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5099	EMISFACT	L0000468	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5100	EMISFACT	L0000468	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5101	EMISFACT	L0000468	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5102	EMISFACT	L0000469	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5103	EMISFACT	L0000469	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5104	EMISFACT	L0000469	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5105	EMISFACT	L0000469	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5106	EMISFACT	L0000470	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5107	EMISFACT	L0000470	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5108	EMISFACT	L0000470	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5109	EMISFACT	L0000470	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5110	EMISFACT	L0000471	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5111	EMISFACT	L0000471	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5112	EMISFACT	L0000471	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5113	EMISFACT	L0000471	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5114	EMISFACT	L0000472	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5115	EMISFACT	L0000472	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5116	EMISFACT	L0000472	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5117	EMISFACT	L0000472	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5118	EMISFACT	L0000473	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5119	EMISFACT	L0000473	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5120	EMISFACT	L0000473	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5121	EMISFACT	L0000473	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5122	EMISFACT	L0000474	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5123	EMISFACT	L0000474	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5124	EMISFACT	L0000474	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5125	EMISFACT	L0000474	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5126	EMISFACT	L0000475	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5127	EMISFACT	L0000475	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

5148	EMISFACT	L0000480	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5149	EMISFACT	L0000480	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5150	EMISFACT	L0000481	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5151	EMISFACT	L0000481	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5152	EMISFACT	L0000481	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5153	EMISFACT	L0000481	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5154	EMISFACT	L0000482	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5155	EMISFACT	L0000482	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5156	EMISFACT	L0000482	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5157	EMISFACT	L0000482	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5158	EMISFACT	L0000483	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5159	EMISFACT	L0000483	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5160	EMISFACT	L0000483	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5161	EMISFACT	L0000483	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5162	EMISFACT	L0000484	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5163	EMISFACT	L0000484	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5164	EMISFACT	L0000484	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5165	EMISFACT	L0000484	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5166	EMISFACT	L0000485	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5167	EMISFACT	L0000485	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5168	EMISFACT	L0000485	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5169	EMISFACT	L0000485	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5170	EMISFACT	L0000486	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5171	EMISFACT	L0000486	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5172	EMISFACT	L0000486	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5173	EMISFACT	L0000486	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5174	EMISFACT	L0000487	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5175	EMISFACT	L0000487	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5176	EMISFACT	L0000487	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5177	EMISFACT	L0000487	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5178	EMISFACT	L0000488	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5179	EMISFACT	L0000488	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5180	EMISFACT	L0000488	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5181	EMISFACT	L0000488	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5182	EMISFACT	L0000489	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5183	EMISFACT	L0000489	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5184	EMISFACT	L0000489	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5185	EMISFACT	L0000489	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5186	EMISFACT	L0000490	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5187	EMISFACT	L0000490	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5188	EMISFACT	L0000490	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5189	EMISFACT	L0000490	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5190	EMISFACT	L0000491	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5191	EMISFACT	L0000491	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5192	EMISFACT	L0000491	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5193	EMISFACT	L0000491	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

5214	EMISFACT	L0000497	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5215	EMISFACT	L0000497	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5216	EMISFACT	L0000497	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5217	EMISFACT	L0000497	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5218	EMISFACT	L0000498	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5219	EMISFACT	L0000498	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5220	EMISFACT	L0000498	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5221	EMISFACT	L0000498	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5222	EMISFACT	L0000499	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5223	EMISFACT	L0000499	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5224	EMISFACT	L0000499	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5225	EMISFACT	L0000499	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5226	EMISFACT	L0000500	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5227	EMISFACT	L0000500	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5228	EMISFACT	L0000500	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5229	EMISFACT	L0000500	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5230	EMISFACT	L0000501	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5231	EMISFACT	L0000501	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5232	EMISFACT	L0000501	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5233	EMISFACT	L0000501	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5234	EMISFACT	L0000502	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5235	EMISFACT	L0000502	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5236	EMISFACT	L0000502	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5237	EMISFACT	L0000502	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5238	EMISFACT	L0000503	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5239	EMISFACT	L0000503	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5240	EMISFACT	L0000503	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5241	EMISFACT	L0000503	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5242	EMISFACT	L0000504	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5243	EMISFACT	L0000504	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5244	EMISFACT	L0000504	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5245	EMISFACT	L0000504	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5246	EMISFACT	L0000505	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5247	EMISFACT	L0000505	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5248	EMISFACT	L0000505	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5249	EMISFACT	L0000505	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5250	EMISFACT	L0000506	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5251	EMISFACT	L0000506	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5252	EMISFACT	L0000506	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5253	EMISFACT	L0000506	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5254	EMISFACT	L0000507	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5255	EMISFACT	L0000507	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5256	EMISFACT	L0000507	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5257	EMISFACT	L0000507	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5258	EMISFACT	L0000508	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5259	EMISFACT	L0000508	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

5280	EMISFACT	L0000513	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5281	EMISFACT	L0000513	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5282	EMISFACT	L0000514	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5283	EMISFACT	L0000514	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5284	EMISFACT	L0000514	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5285	EMISFACT	L0000514	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5286	EMISFACT	L0000515	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5287	EMISFACT	L0000515	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5288	EMISFACT	L0000515	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5289	EMISFACT	L0000515	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5290	EMISFACT	L0000516	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5291	EMISFACT	L0000516	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5292	EMISFACT	L0000516	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5293	EMISFACT	L0000516	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5294	EMISFACT	L0000517	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5295	EMISFACT	L0000517	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5296	EMISFACT	L0000517	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5297	EMISFACT	L0000517	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5298	EMISFACT	L0000518	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5299	EMISFACT	L0000518	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5300	EMISFACT	L0000518	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5301	EMISFACT	L0000518	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5302	EMISFACT	L0000519	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5303	EMISFACT	L0000519	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5304	EMISFACT	L0000519	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5305	EMISFACT	L0000519	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5306	EMISFACT	L0000520	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5307	EMISFACT	L0000520	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5308	EMISFACT	L0000520	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5309	EMISFACT	L0000520	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5310	EMISFACT	L0000521	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5311	EMISFACT	L0000521	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5312	EMISFACT	L0000521	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5313	EMISFACT	L0000521	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5314	EMISFACT	L0000522	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5315	EMISFACT	L0000522	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5316	EMISFACT	L0000522	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5317	EMISFACT	L0000522	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5318	EMISFACT	L0000523	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5319	EMISFACT	L0000523	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5320	EMISFACT	L0000523	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5321	EMISFACT	L0000523	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5322	EMISFACT	L0000524	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5323	EMISFACT	L0000524	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5324	EMISFACT	L0000524	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5325	EMISFACT	L0000524	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

5346	EMISFACT	L0000530	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5347	EMISFACT	L0000530	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5348	EMISFACT	L0000530	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5349	EMISFACT	L0000530	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5350	EMISFACT	L0000531	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5351	EMISFACT	L0000531	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5352	EMISFACT	L0000531	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5353	EMISFACT	L0000531	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5354	EMISFACT	L0000532	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5355	EMISFACT	L0000532	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5356	EMISFACT	L0000532	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5357	EMISFACT	L0000532	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5358	EMISFACT	L0000533	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5359	EMISFACT	L0000533	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5360	EMISFACT	L0000533	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5361	EMISFACT	L0000533	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5362	EMISFACT	L0000534	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5363	EMISFACT	L0000534	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5364	EMISFACT	L0000534	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5365	EMISFACT	L0000534	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5366	EMISFACT	L0000535	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5367	EMISFACT	L0000535	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5368	EMISFACT	L0000535	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5369	EMISFACT	L0000535	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5370	EMISFACT	L0000536	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5371	EMISFACT	L0000536	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5372	EMISFACT	L0000536	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5373	EMISFACT	L0000536	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5374	EMISFACT	L0000537	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5375	EMISFACT	L0000537	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5376	EMISFACT	L0000537	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5377	EMISFACT	L0000537	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5378	EMISFACT	L0000538	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5379	EMISFACT	L0000538	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5380	EMISFACT	L0000538	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5381	EMISFACT	L0000538	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5382	EMISFACT	L0000539	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5383	EMISFACT	L0000539	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5384	EMISFACT	L0000539	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5385	EMISFACT	L0000539	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5386	EMISFACT	L0000540	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5387	EMISFACT	L0000540	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5388	EMISFACT	L0000540	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5389	EMISFACT	L0000540	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5390	EMISFACT	L0000541	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5391	EMISFACT	L0000541	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

5412	EMISFACT	L0000546	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5413	EMISFACT	L0000546	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5414	EMISFACT	L0000547	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5415	EMISFACT	L0000547	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5416	EMISFACT	L0000547	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5417	EMISFACT	L0000547	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5418	EMISFACT	L0000548	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5419	EMISFACT	L0000548	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5420	EMISFACT	L0000548	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5421	EMISFACT	L0000548	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5422	EMISFACT	L0000549	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5423	EMISFACT	L0000549	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5424	EMISFACT	L0000549	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5425	EMISFACT	L0000549	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5426	EMISFACT	L0000550	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5427	EMISFACT	L0000550	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5428	EMISFACT	L0000550	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5429	EMISFACT	L0000550	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5430	EMISFACT	L0000551	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5431	EMISFACT	L0000551	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5432	EMISFACT	L0000551	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5433	EMISFACT	L0000551	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5434	EMISFACT	L0000552	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5435	EMISFACT	L0000552	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5436	EMISFACT	L0000552	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5437	EMISFACT	L0000552	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5438	EMISFACT	L0000553	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5439	EMISFACT	L0000553	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5440	EMISFACT	L0000553	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5441	EMISFACT	L0000553	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5442	EMISFACT	L0000554	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5443	EMISFACT	L0000554	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5444	EMISFACT	L0000554	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5445	EMISFACT	L0000554	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5446	EMISFACT	L0000555	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5447	EMISFACT	L0000555	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5448	EMISFACT	L0000555	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5449	EMISFACT	L0000555	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5450	EMISFACT	L0000556	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5451	EMISFACT	L0000556	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5452	EMISFACT	L0000556	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5453	EMISFACT	L0000556	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5454	EMISFACT	L0000557	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5455	EMISFACT	L0000557	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5456	EMISFACT	L0000557	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5457	EMISFACT	L0000557	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

5478	EMISFACT	L0000563	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5479	EMISFACT	L0000563	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5480	EMISFACT	L0000563	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5481	EMISFACT	L0000563	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5482	EMISFACT	L0000564	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5483	EMISFACT	L0000564	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5484	EMISFACT	L0000564	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5485	EMISFACT	L0000564	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5486	EMISFACT	L0000565	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5487	EMISFACT	L0000565	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5488	EMISFACT	L0000565	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5489	EMISFACT	L0000565	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5490	EMISFACT	L0000566	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5491	EMISFACT	L0000566	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5492	EMISFACT	L0000566	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5493	EMISFACT	L0000566	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5494	EMISFACT	L0000567	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5495	EMISFACT	L0000567	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5496	EMISFACT	L0000567	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5497	EMISFACT	L0000567	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5498	EMISFACT	L0000568	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5499	EMISFACT	L0000568	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5500	EMISFACT	L0000568	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5501	EMISFACT	L0000568	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5502	EMISFACT	L0000569	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5503	EMISFACT	L0000569	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5504	EMISFACT	L0000569	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5505	EMISFACT	L0000569	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5506	EMISFACT	L0000570	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5507	EMISFACT	L0000570	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5508	EMISFACT	L0000570	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5509	EMISFACT	L0000570	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5510	EMISFACT	L0000571	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5511	EMISFACT	L0000571	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5512	EMISFACT	L0000571	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5513	EMISFACT	L0000571	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5514	EMISFACT	L0000572	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5515	EMISFACT	L0000572	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5516	EMISFACT	L0000572	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5517	EMISFACT	L0000572	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5518	EMISFACT	L0000573	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5519	EMISFACT	L0000573	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5520	EMISFACT	L0000573	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5521	EMISFACT	L0000573	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5522	EMISFACT	L0000574	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5523	EMISFACT	L0000574	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

5544	EMISFACT	L0000579	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5545	EMISFACT	L0000579	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5546	EMISFACT	L0000580	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5547	EMISFACT	L0000580	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5548	EMISFACT	L0000580	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5549	EMISFACT	L0000580	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5550	EMISFACT	L0000581	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5551	EMISFACT	L0000581	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5552	EMISFACT	L0000581	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5553	EMISFACT	L0000581	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5554	EMISFACT	L0000582	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5555	EMISFACT	L0000582	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5556	EMISFACT	L0000582	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5557	EMISFACT	L0000582	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5558	EMISFACT	L0000583	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5559	EMISFACT	L0000583	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5560	EMISFACT	L0000583	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5561	EMISFACT	L0000583	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5562	EMISFACT	L0000584	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5563	EMISFACT	L0000584	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5564	EMISFACT	L0000584	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5565	EMISFACT	L0000584	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5566	EMISFACT	L0000585	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5567	EMISFACT	L0000585	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5568	EMISFACT	L0000585	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5569	EMISFACT	L0000585	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5570	EMISFACT	L0000586	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5571	EMISFACT	L0000586	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5572	EMISFACT	L0000586	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5573	EMISFACT	L0000586	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5574	EMISFACT	L0000587	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5575	EMISFACT	L0000587	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5576	EMISFACT	L0000587	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5577	EMISFACT	L0000587	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5578	EMISFACT	L0000588	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5579	EMISFACT	L0000588	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5580	EMISFACT	L0000588	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5581	EMISFACT	L0000588	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5582	EMISFACT	L0000589	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5583	EMISFACT	L0000589	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5584	EMISFACT	L0000589	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5585	EMISFACT	L0000589	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5586	EMISFACT	L0000590	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5587	EMISFACT	L0000590	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5588	EMISFACT	L0000590	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5589	EMISFACT	L0000590	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

5610	EMISFACT	L0000596	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5611	EMISFACT	L0000596	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5612	EMISFACT	L0000596	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5613	EMISFACT	L0000596	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5614	EMISFACT	L0000597	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5615	EMISFACT	L0000597	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5616	EMISFACT	L0000597	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5617	EMISFACT	L0000597	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5618	EMISFACT	L0000598	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5619	EMISFACT	L0000598	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5620	EMISFACT	L0000598	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5621	EMISFACT	L0000598	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5622	EMISFACT	L0000599	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5623	EMISFACT	L0000599	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5624	EMISFACT	L0000599	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5625	EMISFACT	L0000599	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5626	EMISFACT	L0000600	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5627	EMISFACT	L0000600	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5628	EMISFACT	L0000600	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5629	EMISFACT	L0000600	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5630	EMISFACT	L0000601	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5631	EMISFACT	L0000601	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5632	EMISFACT	L0000601	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5633	EMISFACT	L0000601	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5634	EMISFACT	L0000602	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5635	EMISFACT	L0000602	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5636	EMISFACT	L0000602	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5637	EMISFACT	L0000602	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5638	EMISFACT	L0000603	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5639	EMISFACT	L0000603	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5640	EMISFACT	L0000603	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5641	EMISFACT	L0000603	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5642	EMISFACT	L0000604	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5643	EMISFACT	L0000604	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5644	EMISFACT	L0000604	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5645	EMISFACT	L0000604	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5646	EMISFACT	L0000605	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5647	EMISFACT	L0000605	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5648	EMISFACT	L0000605	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5649	EMISFACT	L0000605	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5650	EMISFACT	L0000606	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5651	EMISFACT	L0000606	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5652	EMISFACT	L0000606	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5653	EMISFACT	L0000606	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5654	EMISFACT	L0000607	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5655	EMISFACT	L0000607	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

5676	EMISFACT	L0000612	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5677	EMISFACT	L0000612	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5678	EMISFACT	L0000613	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5679	EMISFACT	L0000613	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5680	EMISFACT	L0000613	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5681	EMISFACT	L0000613	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5682	EMISFACT	L0000614	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5683	EMISFACT	L0000614	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5684	EMISFACT	L0000614	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5685	EMISFACT	L0000614	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5686	EMISFACT	L0000615	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5687	EMISFACT	L0000615	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5688	EMISFACT	L0000615	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5689	EMISFACT	L0000615	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5690	EMISFACT	L0000616	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5691	EMISFACT	L0000616	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5692	EMISFACT	L0000616	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5693	EMISFACT	L0000616	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5694	EMISFACT	L0000617	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5695	EMISFACT	L0000617	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5696	EMISFACT	L0000617	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5697	EMISFACT	L0000617	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5698	EMISFACT	L0000618	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5699	EMISFACT	L0000618	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5700	EMISFACT	L0000618	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5701	EMISFACT	L0000618	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5702	EMISFACT	L0000619	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5703	EMISFACT	L0000619	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5704	EMISFACT	L0000619	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5705	EMISFACT	L0000619	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5706	EMISFACT	L0000620	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5707	EMISFACT	L0000620	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5708	EMISFACT	L0000620	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5709	EMISFACT	L0000620	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5710	EMISFACT	L0000621	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5711	EMISFACT	L0000621	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5712	EMISFACT	L0000621	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5713	EMISFACT	L0000621	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5714	EMISFACT	L0000622	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5715	EMISFACT	L0000622	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5716	EMISFACT	L0000622	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5717	EMISFACT	L0000622	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5718	EMISFACT	L0000623	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5719	EMISFACT	L0000623	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5720	EMISFACT	L0000623	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5721	EMISFACT	L0000623	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

5742	EMISFACT	L0000629	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5743	EMISFACT	L0000629	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5744	EMISFACT	L0000629	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5745	EMISFACT	L0000629	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5746	EMISFACT	L0000630	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5747	EMISFACT	L0000630	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5748	EMISFACT	L0000630	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5749	EMISFACT	L0000630	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5750	EMISFACT	L0000631	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5751	EMISFACT	L0000631	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5752	EMISFACT	L0000631	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5753	EMISFACT	L0000631	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5754	EMISFACT	L0000632	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5755	EMISFACT	L0000632	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5756	EMISFACT	L0000632	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5757	EMISFACT	L0000632	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5758	EMISFACT	L0000633	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5759	EMISFACT	L0000633	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5760	EMISFACT	L0000633	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5761	EMISFACT	L0000633	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5762	EMISFACT	L0000634	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5763	EMISFACT	L0000634	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5764	EMISFACT	L0000634	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5765	EMISFACT	L0000634	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5766	EMISFACT	L0000635	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5767	EMISFACT	L0000635	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5768	EMISFACT	L0000635	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5769	EMISFACT	L0000635	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5770	EMISFACT	L0000636	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5771	EMISFACT	L0000636	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5772	EMISFACT	L0000636	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5773	EMISFACT	L0000636	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5774	EMISFACT	L0000637	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5775	EMISFACT	L0000637	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5776	EMISFACT	L0000637	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5777	EMISFACT	L0000637	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5778	EMISFACT	L0000638	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5779	EMISFACT	L0000638	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5780	EMISFACT	L0000638	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5781	EMISFACT	L0000638	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5782	EMISFACT	L0000639	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5783	EMISFACT	L0000639	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5784	EMISFACT	L0000639	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5785	EMISFACT	L0000639	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5786	EMISFACT	L0000640	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5787	EMISFACT	L0000640	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

5808	EMISFACT	L0000645	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5809	EMISFACT	L0000645	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5810	EMISFACT	L0000646	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5811	EMISFACT	L0000646	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5812	EMISFACT	L0000646	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5813	EMISFACT	L0000646	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5814	EMISFACT	L0000647	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5815	EMISFACT	L0000647	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5816	EMISFACT	L0000647	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5817	EMISFACT	L0000647	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5818	EMISFACT	L0000648	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5819	EMISFACT	L0000648	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5820	EMISFACT	L0000648	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5821	EMISFACT	L0000648	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5822	EMISFACT	L0000649	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5823	EMISFACT	L0000649	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5824	EMISFACT	L0000649	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5825	EMISFACT	L0000649	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5826	EMISFACT	L0000650	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5827	EMISFACT	L0000650	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5828	EMISFACT	L0000650	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5829	EMISFACT	L0000650	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5830	EMISFACT	L0000651	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5831	EMISFACT	L0000651	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5832	EMISFACT	L0000651	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5833	EMISFACT	L0000651	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5834	EMISFACT	L0000652	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5835	EMISFACT	L0000652	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5836	EMISFACT	L0000652	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5837	EMISFACT	L0000652	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5838	EMISFACT	L0000653	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5839	EMISFACT	L0000653	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5840	EMISFACT	L0000653	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5841	EMISFACT	L0000653	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5842	EMISFACT	L0000654	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5843	EMISFACT	L0000654	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5844	EMISFACT	L0000654	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5845	EMISFACT	L0000654	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5846	EMISFACT	L0000655	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5847	EMISFACT	L0000655	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5848	EMISFACT	L0000655	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5849	EMISFACT	L0000655	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5850	EMISFACT	L0000656	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5851	EMISFACT	L0000656	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5852	EMISFACT	L0000656	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5853	EMISFACT	L0000656	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

5874	EMISFACT	L0000662	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5875	EMISFACT	L0000662	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5876	EMISFACT	L0000662	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5877	EMISFACT	L0000662	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5878	EMISFACT	L0000663	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5879	EMISFACT	L0000663	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5880	EMISFACT	L0000663	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5881	EMISFACT	L0000663	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5882	EMISFACT	L0000664	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5883	EMISFACT	L0000664	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5884	EMISFACT	L0000664	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5885	EMISFACT	L0000664	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5886	EMISFACT	L0000665	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5887	EMISFACT	L0000665	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5888	EMISFACT	L0000665	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5889	EMISFACT	L0000665	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5890	EMISFACT	L0000666	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5891	EMISFACT	L0000666	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5892	EMISFACT	L0000666	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5893	EMISFACT	L0000666	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5894	EMISFACT	L0000667	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5895	EMISFACT	L0000667	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5896	EMISFACT	L0000667	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5897	EMISFACT	L0000667	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5898	EMISFACT	L0000668	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5899	EMISFACT	L0000668	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5900	EMISFACT	L0000668	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5901	EMISFACT	L0000668	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5902	EMISFACT	L0000669	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5903	EMISFACT	L0000669	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5904	EMISFACT	L0000669	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5905	EMISFACT	L0000669	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5906	EMISFACT	L0000670	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5907	EMISFACT	L0000670	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5908	EMISFACT	L0000670	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5909	EMISFACT	L0000670	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5910	EMISFACT	L0000671	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5911	EMISFACT	L0000671	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5912	EMISFACT	L0000671	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5913	EMISFACT	L0000671	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5914	EMISFACT	L0000672	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5915	EMISFACT	L0000672	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5916	EMISFACT	L0000672	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5917	EMISFACT	L0000672	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5918	EMISFACT	L0000673	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5919	EMISFACT	L0000673	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

5940	EMISFACT	L0000678	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5941	EMISFACT	L0000678	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5942	EMISFACT	L0000679	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5943	EMISFACT	L0000679	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5944	EMISFACT	L0000679	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5945	EMISFACT	L0000679	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5946	EMISFACT	L0000680	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5947	EMISFACT	L0000680	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5948	EMISFACT	L0000680	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5949	EMISFACT	L0000680	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5950	EMISFACT	L0000681	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5951	EMISFACT	L0000681	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5952	EMISFACT	L0000681	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5953	EMISFACT	L0000681	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5954	EMISFACT	L0000682	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5955	EMISFACT	L0000682	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5956	EMISFACT	L0000682	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5957	EMISFACT	L0000682	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5958	EMISFACT	L0000683	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5959	EMISFACT	L0000683	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5960	EMISFACT	L0000683	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5961	EMISFACT	L0000683	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5962	EMISFACT	L0000684	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5963	EMISFACT	L0000684	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5964	EMISFACT	L0000684	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5965	EMISFACT	L0000684	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5966	EMISFACT	L0000685	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5967	EMISFACT	L0000685	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5968	EMISFACT	L0000685	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5969	EMISFACT	L0000685	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5970	EMISFACT	L0000686	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5971	EMISFACT	L0000686	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5972	EMISFACT	L0000686	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5973	EMISFACT	L0000686	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5974	EMISFACT	L0000687	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5975	EMISFACT	L0000687	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5976	EMISFACT	L0000687	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5977	EMISFACT	L0000687	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5978	EMISFACT	L0000688	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5979	EMISFACT	L0000688	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5980	EMISFACT	L0000688	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5981	EMISFACT	L0000688	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5982	EMISFACT	L0000689	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5983	EMISFACT	L0000689	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5984	EMISFACT	L0000689	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5985	EMISFACT	L0000689	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

6006	EMISFACT	L0000695	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6007	EMISFACT	L0000695	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6008	EMISFACT	L0000695	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6009	EMISFACT	L0000695	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6010	EMISFACT	L0000696	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6011	EMISFACT	L0000696	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6012	EMISFACT	L0000696	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6013	EMISFACT	L0000696	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6014	EMISFACT	L0000697	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6015	EMISFACT	L0000697	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6016	EMISFACT	L0000697	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6017	EMISFACT	L0000697	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6018	EMISFACT	L0000698	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6019	EMISFACT	L0000698	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6020	EMISFACT	L0000698	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6021	EMISFACT	L0000698	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6022	EMISFACT	L0000699	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6023	EMISFACT	L0000699	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6024	EMISFACT	L0000699	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6025	EMISFACT	L0000699	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6026	EMISFACT	L0000700	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6027	EMISFACT	L0000700	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6028	EMISFACT	L0000700	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6029	EMISFACT	L0000700	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6030	EMISFACT	L0000701	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6031	EMISFACT	L0000701	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6032	EMISFACT	L0000701	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6033	EMISFACT	L0000701	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6034	EMISFACT	L0000702	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6035	EMISFACT	L0000702	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6036	EMISFACT	L0000702	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6037	EMISFACT	L0000702	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6038	EMISFACT	L0000703	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6039	EMISFACT	L0000703	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6040	EMISFACT	L0000703	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6041	EMISFACT	L0000703	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6042	EMISFACT	L0000704	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6043	EMISFACT	L0000704	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6044	EMISFACT	L0000704	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6045	EMISFACT	L0000704	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6046	EMISFACT	L0000705	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6047	EMISFACT	L0000705	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6048	EMISFACT	L0000705	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6049	EMISFACT	L0000705	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6050	EMISFACT	L0000706	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6051	EMISFACT	L0000706	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

6072	EMISFACT	L0000711	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6073	EMISFACT	L0000711	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6074	EMISFACT	L0000712	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6075	EMISFACT	L0000712	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6076	EMISFACT	L0000712	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6077	EMISFACT	L0000712	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6078	EMISFACT	L0000713	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6079	EMISFACT	L0000713	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6080	EMISFACT	L0000713	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6081	EMISFACT	L0000713	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6082	EMISFACT	L0000714	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6083	EMISFACT	L0000714	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6084	EMISFACT	L0000714	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6085	EMISFACT	L0000714	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6086	EMISFACT	L0000715	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6087	EMISFACT	L0000715	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6088	EMISFACT	L0000715	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6089	EMISFACT	L0000715	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6090	EMISFACT	L0000716	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6091	EMISFACT	L0000716	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6092	EMISFACT	L0000716	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6093	EMISFACT	L0000716	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6094	EMISFACT	L0000717	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6095	EMISFACT	L0000717	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6096	EMISFACT	L0000717	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6097	EMISFACT	L0000717	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6098	EMISFACT	L0000718	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6099	EMISFACT	L0000718	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6100	EMISFACT	L0000718	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6101	EMISFACT	L0000718	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6102	EMISFACT	L0000719	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6103	EMISFACT	L0000719	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6104	EMISFACT	L0000719	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6105	EMISFACT	L0000719	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6106	EMISFACT	L0000720	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6107	EMISFACT	L0000720	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6108	EMISFACT	L0000720	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6109	EMISFACT	L0000720	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6110	EMISFACT	L0000721	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6111	EMISFACT	L0000721	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6112	EMISFACT	L0000721	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6113	EMISFACT	L0000721	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6114	EMISFACT	L0000722	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6115	EMISFACT	L0000722	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6116	EMISFACT	L0000722	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6117	EMISFACT	L0000722	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

6138	EMISFACT	L0000728	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6139	EMISFACT	L0000728	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6140	EMISFACT	L0000728	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6141	EMISFACT	L0000728	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6142	EMISFACT	L0000729	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6143	EMISFACT	L0000729	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6144	EMISFACT	L0000729	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6145	EMISFACT	L0000729	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6146	EMISFACT	L0000730	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6147	EMISFACT	L0000730	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6148	EMISFACT	L0000730	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6149	EMISFACT	L0000730	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6150	EMISFACT	L0000731	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6151	EMISFACT	L0000731	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6152	EMISFACT	L0000731	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6153	EMISFACT	L0000731	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6154	EMISFACT	L0000732	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6155	EMISFACT	L0000732	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6156	EMISFACT	L0000732	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6157	EMISFACT	L0000732	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6158	EMISFACT	L0000733	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6159	EMISFACT	L0000733	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6160	EMISFACT	L0000733	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6161	EMISFACT	L0000733	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6162	EMISFACT	L0000734	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6163	EMISFACT	L0000734	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6164	EMISFACT	L0000734	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6165	EMISFACT	L0000734	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6166	EMISFACT	L0000735	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6167	EMISFACT	L0000735	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6168	EMISFACT	L0000735	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6169	EMISFACT	L0000735	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6170	EMISFACT	L0000736	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6171	EMISFACT	L0000736	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6172	EMISFACT	L0000736	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6173	EMISFACT	L0000736	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6174	EMISFACT	L0000737	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6175	EMISFACT	L0000737	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6176	EMISFACT	L0000737	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6177	EMISFACT	L0000737	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6178	EMISFACT	L0000738	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6179	EMISFACT	L0000738	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6180	EMISFACT	L0000738	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6181	EMISFACT	L0000738	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6182	EMISFACT	L0000739	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6183	EMISFACT	L0000739	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

6204	EMISFACT	L0000744	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6205	EMISFACT	L0000744	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6206	EMISFACT	L0000745	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6207	EMISFACT	L0000745	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6208	EMISFACT	L0000745	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6209	EMISFACT	L0000745	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6210	EMISFACT	L0000746	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6211	EMISFACT	L0000746	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6212	EMISFACT	L0000746	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6213	EMISFACT	L0000746	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6214	EMISFACT	L0000747	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6215	EMISFACT	L0000747	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6216	EMISFACT	L0000747	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6217	EMISFACT	L0000747	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6218	EMISFACT	L0000748	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6219	EMISFACT	L0000748	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6220	EMISFACT	L0000748	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6221	EMISFACT	L0000748	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6222	EMISFACT	L0000749	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6223	EMISFACT	L0000749	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6224	EMISFACT	L0000749	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6225	EMISFACT	L0000749	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6226	EMISFACT	L0000750	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6227	EMISFACT	L0000750	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6228	EMISFACT	L0000750	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6229	EMISFACT	L0000750	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6230	EMISFACT	L0000751	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6231	EMISFACT	L0000751	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6232	EMISFACT	L0000751	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6233	EMISFACT	L0000751	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6234	EMISFACT	L0000752	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6235	EMISFACT	L0000752	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6236	EMISFACT	L0000752	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6237	EMISFACT	L0000752	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6238	EMISFACT	L0000753	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6239	EMISFACT	L0000753	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6240	EMISFACT	L0000753	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6241	EMISFACT	L0000753	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6242	EMISFACT	L0000754	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6243	EMISFACT	L0000754	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6244	EMISFACT	L0000754	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6245	EMISFACT	L0000754	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6246	EMISFACT	L0000755	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6247	EMISFACT	L0000755	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6248	EMISFACT	L0000755	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6249	EMISFACT	L0000755	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

6270	EMISFACT	L0000761	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6271	EMISFACT	L0000761	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6272	EMISFACT	L0000761	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6273	EMISFACT	L0000761	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6274	EMISFACT	L0000762	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6275	EMISFACT	L0000762	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6276	EMISFACT	L0000762	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6277	EMISFACT	L0000762	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6278	EMISFACT	L0000763	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6279	EMISFACT	L0000763	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6280	EMISFACT	L0000763	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6281	EMISFACT	L0000763	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6282	EMISFACT	L0000764	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6283	EMISFACT	L0000764	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6284	EMISFACT	L0000764	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6285	EMISFACT	L0000764	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6286	EMISFACT	L0000765	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6287	EMISFACT	L0000765	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6288	EMISFACT	L0000765	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6289	EMISFACT	L0000765	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6290	EMISFACT	L0000766	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6291	EMISFACT	L0000766	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6292	EMISFACT	L0000766	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6293	EMISFACT	L0000766	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6294	EMISFACT	L0000767	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6295	EMISFACT	L0000767	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6296	EMISFACT	L0000767	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6297	EMISFACT	L0000767	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6298	EMISFACT	L0000768	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6299	EMISFACT	L0000768	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6300	EMISFACT	L0000768	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6301	EMISFACT	L0000768	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6302	EMISFACT	L0000769	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6303	EMISFACT	L0000769	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6304	EMISFACT	L0000769	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6305	EMISFACT	L0000769	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6306	EMISFACT	L0000770	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6307	EMISFACT	L0000770	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6308	EMISFACT	L0000770	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6309	EMISFACT	L0000770	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6310	EMISFACT	L0000771	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6311	EMISFACT	L0000771	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6312	EMISFACT	L0000771	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6313	EMISFACT	L0000771	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6314	EMISFACT	L0000772	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6315	EMISFACT	L0000772	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

6336	EMISFACT	L0000777	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6337	EMISFACT	L0000777	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6338	EMISFACT	L0000778	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6339	EMISFACT	L0000778	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6340	EMISFACT	L0000778	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6341	EMISFACT	L0000778	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6342	EMISFACT	L0000779	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6343	EMISFACT	L0000779	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6344	EMISFACT	L0000779	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6345	EMISFACT	L0000779	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6346	EMISFACT	L0000780	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6347	EMISFACT	L0000780	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6348	EMISFACT	L0000780	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6349	EMISFACT	L0000780	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6350	EMISFACT	L0000781	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6351	EMISFACT	L0000781	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6352	EMISFACT	L0000781	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6353	EMISFACT	L0000781	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6354	EMISFACT	L0000782	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6355	EMISFACT	L0000782	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6356	EMISFACT	L0000782	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6357	EMISFACT	L0000782	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6358	EMISFACT	L0000783	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6359	EMISFACT	L0000783	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6360	EMISFACT	L0000783	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6361	EMISFACT	L0000783	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6362	EMISFACT	L0000784	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6363	EMISFACT	L0000784	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6364	EMISFACT	L0000784	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6365	EMISFACT	L0000784	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6366	EMISFACT	L0000785	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6367	EMISFACT	L0000785	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6368	EMISFACT	L0000785	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6369	EMISFACT	L0000785	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6370	EMISFACT	L0000786	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6371	EMISFACT	L0000786	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6372	EMISFACT	L0000786	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6373	EMISFACT	L0000786	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6374	EMISFACT	L0000787	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6375	EMISFACT	L0000787	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6376	EMISFACT	L0000787	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6377	EMISFACT	L0000787	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6378	EMISFACT	L0000788	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6379	EMISFACT	L0000788	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6380	EMISFACT	L0000788	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6381	EMISFACT	L0000788	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

6402	EMISFACT	L0000794	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6403	EMISFACT	L0000794	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6404	EMISFACT	L0000794	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6405	EMISFACT	L0000794	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6406	EMISFACT	L0000795	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6407	EMISFACT	L0000795	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6408	EMISFACT	L0000795	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6409	EMISFACT	L0000795	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6410	EMISFACT	L0000796	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6411	EMISFACT	L0000796	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6412	EMISFACT	L0000796	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6413	EMISFACT	L0000796	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6414	EMISFACT	L0000797	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6415	EMISFACT	L0000797	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6416	EMISFACT	L0000797	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6417	EMISFACT	L0000797	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6418	EMISFACT	L0000798	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6419	EMISFACT	L0000798	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6420	EMISFACT	L0000798	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6421	EMISFACT	L0000798	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6422	EMISFACT	L0000799	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6423	EMISFACT	L0000799	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6424	EMISFACT	L0000799	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6425	EMISFACT	L0000799	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6426	EMISFACT	L0000800	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6427	EMISFACT	L0000800	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6428	EMISFACT	L0000800	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6429	EMISFACT	L0000800	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6430	EMISFACT	L0000801	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6431	EMISFACT	L0000801	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6432	EMISFACT	L0000801	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6433	EMISFACT	L0000801	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6434	EMISFACT	L0000802	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6435	EMISFACT	L0000802	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6436	EMISFACT	L0000802	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6437	EMISFACT	L0000802	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6438	EMISFACT	L0000803	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6439	EMISFACT	L0000803	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6440	EMISFACT	L0000803	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6441	EMISFACT	L0000803	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6442	EMISFACT	L0000804	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6443	EMISFACT	L0000804	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6444	EMISFACT	L0000804	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6445	EMISFACT	L0000804	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6446	EMISFACT	L0000805	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6447	EMISFACT	L0000805	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

6468	EMISFACT	L0000810	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6469	EMISFACT	L0000810	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6470	EMISFACT	L0000811	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6471	EMISFACT	L0000811	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6472	EMISFACT	L0000811	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6473	EMISFACT	L0000811	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6474	EMISFACT	L0000812	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6475	EMISFACT	L0000812	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6476	EMISFACT	L0000812	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6477	EMISFACT	L0000812	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6478	EMISFACT	L0000813	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6479	EMISFACT	L0000813	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6480	EMISFACT	L0000813	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6481	EMISFACT	L0000813	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6482	EMISFACT	L0000814	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6483	EMISFACT	L0000814	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6484	EMISFACT	L0000814	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6485	EMISFACT	L0000814	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6486	EMISFACT	L0000815	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6487	EMISFACT	L0000815	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6488	EMISFACT	L0000815	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6489	EMISFACT	L0000815	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6490	EMISFACT	L0000816	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6491	EMISFACT	L0000816	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6492	EMISFACT	L0000816	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6493	EMISFACT	L0000816	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6494	EMISFACT	L0000817	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6495	EMISFACT	L0000817	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6496	EMISFACT	L0000817	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6497	EMISFACT	L0000817	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6498	EMISFACT	L0000818	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6499	EMISFACT	L0000818	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6500	EMISFACT	L0000818	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6501	EMISFACT	L0000818	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6502	EMISFACT	L0000819	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6503	EMISFACT	L0000819	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6504	EMISFACT	L0000819	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6505	EMISFACT	L0000819	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6506	EMISFACT	L0000820	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6507	EMISFACT	L0000820	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6508	EMISFACT	L0000820	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6509	EMISFACT	L0000820	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6510	EMISFACT	L0000821	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6511	EMISFACT	L0000821	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6512	EMISFACT	L0000821	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6513	EMISFACT	L0000821	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

6534	EMISFACT	L0000827	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6535	EMISFACT	L0000827	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6536	EMISFACT	L0000827	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6537	EMISFACT	L0000827	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6538	EMISFACT	L0000828	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6539	EMISFACT	L0000828	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6540	EMISFACT	L0000828	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6541	EMISFACT	L0000828	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6542	EMISFACT	L0000829	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6543	EMISFACT	L0000829	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6544	EMISFACT	L0000829	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6545	EMISFACT	L0000829	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6546	EMISFACT	L0000830	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6547	EMISFACT	L0000830	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6548	EMISFACT	L0000830	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6549	EMISFACT	L0000830	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6550	EMISFACT	L0000831	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6551	EMISFACT	L0000831	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6552	EMISFACT	L0000831	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6553	EMISFACT	L0000831	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6554	EMISFACT	L0000832	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6555	EMISFACT	L0000832	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6556	EMISFACT	L0000832	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6557	EMISFACT	L0000832	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6558	EMISFACT	L0000833	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6559	EMISFACT	L0000833	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6560	EMISFACT	L0000833	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6561	EMISFACT	L0000833	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6562	EMISFACT	L0000834	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6563	EMISFACT	L0000834	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6564	EMISFACT	L0000834	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6565	EMISFACT	L0000834	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6566	EMISFACT	L0000835	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6567	EMISFACT	L0000835	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6568	EMISFACT	L0000835	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6569	EMISFACT	L0000835	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6570	EMISFACT	L0000836	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6571	EMISFACT	L0000836	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6572	EMISFACT	L0000836	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6573	EMISFACT	L0000836	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6574	EMISFACT	L0000837	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6575	EMISFACT	L0000837	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6576	EMISFACT	L0000837	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6577	EMISFACT	L0000837	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6578	EMISFACT	L0000838	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6579	EMISFACT	L0000838	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

6600	EMISFACT	L0000843	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6601	EMISFACT	L0000843	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6602	EMISFACT	L0000844	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6603	EMISFACT	L0000844	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6604	EMISFACT	L0000844	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6605	EMISFACT	L0000844	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6606	EMISFACT	L0000845	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6607	EMISFACT	L0000845	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6608	EMISFACT	L0000845	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6609	EMISFACT	L0000845	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6610	EMISFACT	L0000846	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6611	EMISFACT	L0000846	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6612	EMISFACT	L0000846	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6613	EMISFACT	L0000846	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6614	EMISFACT	L0000847	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6615	EMISFACT	L0000847	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6616	EMISFACT	L0000847	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6617	EMISFACT	L0000847	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6618	EMISFACT	L0000848	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6619	EMISFACT	L0000848	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6620	EMISFACT	L0000848	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6621	EMISFACT	L0000848	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6622	EMISFACT	L0000849	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6623	EMISFACT	L0000849	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6624	EMISFACT	L0000849	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6625	EMISFACT	L0000849	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6626	EMISFACT	L0000850	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6627	EMISFACT	L0000850	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6628	EMISFACT	L0000850	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6629	EMISFACT	L0000850	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6630	EMISFACT	L0000851	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6631	EMISFACT	L0000851	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6632	EMISFACT	L0000851	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6633	EMISFACT	L0000851	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6634	EMISFACT	L0000852	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6635	EMISFACT	L0000852	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6636	EMISFACT	L0000852	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6637	EMISFACT	L0000852	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6638	EMISFACT	L0000853	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6639	EMISFACT	L0000853	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6640	EMISFACT	L0000853	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6641	EMISFACT	L0000853	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6642	EMISFACT	L0000854	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6643	EMISFACT	L0000854	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6644	EMISFACT	L0000854	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6645	EMISFACT	L0000854	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

6666	EMISFACT	L0000860	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6667	EMISFACT	L0000860	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6668	EMISFACT	L0000860	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6669	EMISFACT	L0000860	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6670	EMISFACT	L0000861	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6671	EMISFACT	L0000861	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6672	EMISFACT	L0000861	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6673	EMISFACT	L0000861	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6674	EMISFACT	L0000862	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6675	EMISFACT	L0000862	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6676	EMISFACT	L0000862	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6677	EMISFACT	L0000862	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6678	EMISFACT	L0000863	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6679	EMISFACT	L0000863	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6680	EMISFACT	L0000863	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6681	EMISFACT	L0000863	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6682	EMISFACT	L0000864	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6683	EMISFACT	L0000864	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6684	EMISFACT	L0000864	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6685	EMISFACT	L0000864	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6686	EMISFACT	L0000865	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6687	EMISFACT	L0000865	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6688	EMISFACT	L0000865	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6689	EMISFACT	L0000865	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6690	EMISFACT	L0000866	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6691	EMISFACT	L0000866	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6692	EMISFACT	L0000866	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6693	EMISFACT	L0000866	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6694	EMISFACT	L0000867	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6695	EMISFACT	L0000867	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6696	EMISFACT	L0000867	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6697	EMISFACT	L0000867	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6698	EMISFACT	L0000868	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6699	EMISFACT	L0000868	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6700	EMISFACT	L0000868	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6701	EMISFACT	L0000868	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6702	EMISFACT	L0000869	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6703	EMISFACT	L0000869	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6704	EMISFACT	L0000869	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6705	EMISFACT	L0000869	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6706	EMISFACT	L0000870	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6707	EMISFACT	L0000870	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6708	EMISFACT	L0000870	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6709	EMISFACT	L0000870	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6710	EMISFACT	L0000871	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6711	EMISFACT	L0000871	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

6732	EMISFACT	L0000876	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6733	EMISFACT	L0000876	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6734	EMISFACT	L0000877	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6735	EMISFACT	L0000877	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6736	EMISFACT	L0000877	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6737	EMISFACT	L0000877	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6738	EMISFACT	L0000878	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6739	EMISFACT	L0000878	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6740	EMISFACT	L0000878	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6741	EMISFACT	L0000878	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6742	EMISFACT	L0000879	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6743	EMISFACT	L0000879	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6744	EMISFACT	L0000879	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6745	EMISFACT	L0000879	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6746	EMISFACT	L0000880	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6747	EMISFACT	L0000880	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6748	EMISFACT	L0000880	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6749	EMISFACT	L0000880	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6750	EMISFACT	L0000881	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6751	EMISFACT	L0000881	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6752	EMISFACT	L0000881	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6753	EMISFACT	L0000881	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6754	EMISFACT	L0000882	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6755	EMISFACT	L0000882	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6756	EMISFACT	L0000882	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6757	EMISFACT	L0000882	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6758	EMISFACT	L0000883	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6759	EMISFACT	L0000883	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6760	EMISFACT	L0000883	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6761	EMISFACT	L0000883	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6762	EMISFACT	L0000884	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6763	EMISFACT	L0000884	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6764	EMISFACT	L0000884	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6765	EMISFACT	L0000884	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6766	EMISFACT	L0000885	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6767	EMISFACT	L0000885	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6768	EMISFACT	L0000885	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6769	EMISFACT	L0000885	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6770	EMISFACT	L0000886	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6771	EMISFACT	L0000886	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6772	EMISFACT	L0000886	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6773	EMISFACT	L0000886	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6774	EMISFACT	L0000887	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6775	EMISFACT	L0000887	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6776	EMISFACT	L0000887	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6777	EMISFACT	L0000887	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

6798	EMISFACT	L0000893	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6799	EMISFACT	L0000893	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6800	EMISFACT	L0000893	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6801	EMISFACT	L0000893	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6802	EMISFACT	L0000894	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6803	EMISFACT	L0000894	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6804	EMISFACT	L0000894	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6805	EMISFACT	L0000894	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6806	EMISFACT	L0000895	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6807	EMISFACT	L0000895	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6808	EMISFACT	L0000895	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6809	EMISFACT	L0000895	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6810	EMISFACT	L0000896	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6811	EMISFACT	L0000896	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6812	EMISFACT	L0000896	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6813	EMISFACT	L0000896	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6814	EMISFACT	L0000897	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6815	EMISFACT	L0000897	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6816	EMISFACT	L0000897	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6817	EMISFACT	L0000897	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6818	EMISFACT	L0000898	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6819	EMISFACT	L0000898	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6820	EMISFACT	L0000898	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6821	EMISFACT	L0000898	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6822	EMISFACT	L0000899	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6823	EMISFACT	L0000899	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6824	EMISFACT	L0000899	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6825	EMISFACT	L0000899	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6826	EMISFACT	L0000900	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6827	EMISFACT	L0000900	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6828	EMISFACT	L0000900	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6829	EMISFACT	L0000900	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6830	EMISFACT	L0000901	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6831	EMISFACT	L0000901	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6832	EMISFACT	L0000901	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6833	EMISFACT	L0000901	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6834	EMISFACT	L0000902	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6835	EMISFACT	L0000902	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6836	EMISFACT	L0000902	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6837	EMISFACT	L0000902	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6838	EMISFACT	L0000903	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6839	EMISFACT	L0000903	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6840	EMISFACT	L0000903	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6841	EMISFACT	L0000903	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6842	EMISFACT	L0000904	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6843	EMISFACT	L0000904	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

6864	EMISFACT	L0000909	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6865	EMISFACT	L0000909	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6866	EMISFACT	L0000910	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6867	EMISFACT	L0000910	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6868	EMISFACT	L0000910	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6869	EMISFACT	L0000910	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6870	EMISFACT	L0000911	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6871	EMISFACT	L0000911	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6872	EMISFACT	L0000911	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6873	EMISFACT	L0000911	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6874	EMISFACT	L0000912	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6875	EMISFACT	L0000912	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6876	EMISFACT	L0000912	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6877	EMISFACT	L0000912	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6878	EMISFACT	L0000913	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6879	EMISFACT	L0000913	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6880	EMISFACT	L0000913	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6881	EMISFACT	L0000913	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6882	EMISFACT	L0000914	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6883	EMISFACT	L0000914	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6884	EMISFACT	L0000914	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6885	EMISFACT	L0000914	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6886	EMISFACT	L0000915	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6887	EMISFACT	L0000915	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6888	EMISFACT	L0000915	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6889	EMISFACT	L0000915	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6890	EMISFACT	L0000916	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6891	EMISFACT	L0000916	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6892	EMISFACT	L0000916	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6893	EMISFACT	L0000916	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6894	EMISFACT	L0000917	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6895	EMISFACT	L0000917	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6896	EMISFACT	L0000917	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6897	EMISFACT	L0000917	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6898	EMISFACT	L0000918	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6899	EMISFACT	L0000918	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6900	EMISFACT	L0000918	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6901	EMISFACT	L0000918	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6902	EMISFACT	L0000919	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6903	EMISFACT	L0000919	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6904	EMISFACT	L0000919	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6905	EMISFACT	L0000919	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6906	EMISFACT	L0000920	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6907	EMISFACT	L0000920	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6908	EMISFACT	L0000920	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6909	EMISFACT	L0000920	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

6930	EMISFACT	L0000926	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6931	EMISFACT	L0000926	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6932	EMISFACT	L0000926	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6933	EMISFACT	L0000926	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6934	EMISFACT	L0000927	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6935	EMISFACT	L0000927	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6936	EMISFACT	L0000927	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6937	EMISFACT	L0000927	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6938	EMISFACT	L0000928	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6939	EMISFACT	L0000928	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6940	EMISFACT	L0000928	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6941	EMISFACT	L0000928	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6942	EMISFACT	L0000929	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6943	EMISFACT	L0000929	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6944	EMISFACT	L0000929	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6945	EMISFACT	L0000929	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6946	EMISFACT	L0000930	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6947	EMISFACT	L0000930	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6948	EMISFACT	L0000930	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6949	EMISFACT	L0000930	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6950	EMISFACT	L0000931	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6951	EMISFACT	L0000931	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6952	EMISFACT	L0000931	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6953	EMISFACT	L0000931	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6954	EMISFACT	L0000932	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6955	EMISFACT	L0000932	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6956	EMISFACT	L0000932	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6957	EMISFACT	L0000932	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6958	EMISFACT	L0000933	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6959	EMISFACT	L0000933	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6960	EMISFACT	L0000933	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6961	EMISFACT	L0000933	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6962	EMISFACT	L0000934	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6963	EMISFACT	L0000934	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6964	EMISFACT	L0000934	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6965	EMISFACT	L0000934	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6966	EMISFACT	L0000935	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6967	EMISFACT	L0000935	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6968	EMISFACT	L0000935	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6969	EMISFACT	L0000935	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6970	EMISFACT	L0000936	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6971	EMISFACT	L0000936	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6972	EMISFACT	L0000936	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6973	EMISFACT	L0000936	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6974	EMISFACT	L0000937	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6975	EMISFACT	L0000937	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

6996	EMISFACT	L0000942	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6997	EMISFACT	L0000942	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6998	EMISFACT	L0000943	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6999	EMISFACT	L0000943	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7000	EMISFACT	L0000943	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7001	EMISFACT	L0000943	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7002	EMISFACT	L0000944	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7003	EMISFACT	L0000944	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7004	EMISFACT	L0000944	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7005	EMISFACT	L0000944	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7006	EMISFACT	L0000945	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7007	EMISFACT	L0000945	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7008	EMISFACT	L0000945	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7009	EMISFACT	L0000945	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7010	EMISFACT	L0000946	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7011	EMISFACT	L0000946	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7012	EMISFACT	L0000946	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7013	EMISFACT	L0000946	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7014	EMISFACT	L0000947	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7015	EMISFACT	L0000947	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7016	EMISFACT	L0000947	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7017	EMISFACT	L0000947	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7018	EMISFACT	L0000948	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7019	EMISFACT	L0000948	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7020	EMISFACT	L0000948	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7021	EMISFACT	L0000948	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7022	EMISFACT	L0000949	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7023	EMISFACT	L0000949	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7024	EMISFACT	L0000949	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7025	EMISFACT	L0000949	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7026	EMISFACT	L0000950	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7027	EMISFACT	L0000950	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7028	EMISFACT	L0000950	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7029	EMISFACT	L0000950	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7030	EMISFACT	L0000951	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7031	EMISFACT	L0000951	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7032	EMISFACT	L0000951	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7033	EMISFACT	L0000951	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7034	EMISFACT	L0000952	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7035	EMISFACT	L0000952	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7036	EMISFACT	L0000952	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7037	EMISFACT	L0000952	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7038	EMISFACT	L0000953	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7039	EMISFACT	L0000953	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7040	EMISFACT	L0000953	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7041	EMISFACT	L0000953	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

7062	EMISFACT	L0000959	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7063	EMISFACT	L0000959	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7064	EMISFACT	L0000959	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7065	EMISFACT	L0000959	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7066	EMISFACT	L0000960	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7067	EMISFACT	L0000960	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7068	EMISFACT	L0000960	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7069	EMISFACT	L0000960	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7070	EMISFACT	L0000961	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7071	EMISFACT	L0000961	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7072	EMISFACT	L0000961	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7073	EMISFACT	L0000961	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7074	EMISFACT	L0000962	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7075	EMISFACT	L0000962	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7076	EMISFACT	L0000962	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7077	EMISFACT	L0000962	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7078	EMISFACT	L0000963	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7079	EMISFACT	L0000963	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7080	EMISFACT	L0000963	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7081	EMISFACT	L0000963	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7082	EMISFACT	L0000964	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7083	EMISFACT	L0000964	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7084	EMISFACT	L0000964	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7085	EMISFACT	L0000964	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7086	EMISFACT	L0000965	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7087	EMISFACT	L0000965	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7088	EMISFACT	L0000965	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7089	EMISFACT	L0000965	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7090	EMISFACT	L0000966	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7091	EMISFACT	L0000966	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7092	EMISFACT	L0000966	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7093	EMISFACT	L0000966	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7094	EMISFACT	L0000967	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7095	EMISFACT	L0000967	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7096	EMISFACT	L0000967	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7097	EMISFACT	L0000967	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7098	EMISFACT	L0000968	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7099	EMISFACT	L0000968	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7100	EMISFACT	L0000968	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7101	EMISFACT	L0000968	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7102	EMISFACT	L0000969	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7103	EMISFACT	L0000969	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7104	EMISFACT	L0000969	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7105	EMISFACT	L0000969	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7106	EMISFACT	L0000970	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7107	EMISFACT	L0000970	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

7128	EMISFACT	L0000975	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7129	EMISFACT	L0000975	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7130	EMISFACT	L0000976	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7131	EMISFACT	L0000976	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7132	EMISFACT	L0000976	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7133	EMISFACT	L0000976	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7134	EMISFACT	L0000977	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7135	EMISFACT	L0000977	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7136	EMISFACT	L0000977	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7137	EMISFACT	L0000977	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7138	EMISFACT	L0000978	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7139	EMISFACT	L0000978	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7140	EMISFACT	L0000978	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7141	EMISFACT	L0000978	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7142	EMISFACT	L0000979	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7143	EMISFACT	L0000979	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7144	EMISFACT	L0000979	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7145	EMISFACT	L0000979	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7146	EMISFACT	L0000980	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7147	EMISFACT	L0000980	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7148	EMISFACT	L0000980	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7149	EMISFACT	L0000980	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7150	EMISFACT	L0000981	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7151	EMISFACT	L0000981	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7152	EMISFACT	L0000981	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7153	EMISFACT	L0000981	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7154	EMISFACT	L0000982	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7155	EMISFACT	L0000982	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7156	EMISFACT	L0000982	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7157	EMISFACT	L0000982	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7158	EMISFACT	L0000983	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7159	EMISFACT	L0000983	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7160	EMISFACT	L0000983	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7161	EMISFACT	L0000983	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7162	EMISFACT	L0000984	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7163	EMISFACT	L0000984	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7164	EMISFACT	L0000984	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7165	EMISFACT	L0000984	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7166	EMISFACT	L0000985	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7167	EMISFACT	L0000985	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7168	EMISFACT	L0000985	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7169	EMISFACT	L0000985	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7170	EMISFACT	L0000986	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7171	EMISFACT	L0000986	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7172	EMISFACT	L0000986	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7173	EMISFACT	L0000986	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

7194	EMISFACT	L0000992	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7195	EMISFACT	L0000992	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7196	EMISFACT	L0000992	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7197	EMISFACT	L0000992	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7198	EMISFACT	L0000993	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7199	EMISFACT	L0000993	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7200	EMISFACT	L0000993	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7201	EMISFACT	L0000993	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7202	EMISFACT	L0000994	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7203	EMISFACT	L0000994	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7204	EMISFACT	L0000994	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7205	EMISFACT	L0000994	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7206	EMISFACT	L0000995	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7207	EMISFACT	L0000995	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7208	EMISFACT	L0000995	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7209	EMISFACT	L0000995	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7210	EMISFACT	L0000996	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7211	EMISFACT	L0000996	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7212	EMISFACT	L0000996	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7213	EMISFACT	L0000996	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7214	EMISFACT	L0000997	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7215	EMISFACT	L0000997	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7216	EMISFACT	L0000997	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7217	EMISFACT	L0000997	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7218	EMISFACT	L0000998	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7219	EMISFACT	L0000998	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7220	EMISFACT	L0000998	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7221	EMISFACT	L0000998	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7222	EMISFACT	L0000999	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7223	EMISFACT	L0000999	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7224	EMISFACT	L0000999	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7225	EMISFACT	L0000999	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7226	EMISFACT	L0001000	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7227	EMISFACT	L0001000	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7228	EMISFACT	L0001000	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7229	EMISFACT	L0001000	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7230	EMISFACT	L0001001	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7231	EMISFACT	L0001001	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7232	EMISFACT	L0001001	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7233	EMISFACT	L0001001	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7234	EMISFACT	L0001002	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7235	EMISFACT	L0001002	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7236	EMISFACT	L0001002	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7237	EMISFACT	L0001002	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7238	EMISFACT	L0001003	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7239	EMISFACT	L0001003	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

7260	EMISFACT	L0001008	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7261	EMISFACT	L0001008	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7262	EMISFACT	L0001009	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7263	EMISFACT	L0001009	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7264	EMISFACT	L0001009	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7265	EMISFACT	L0001009	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7266	EMISFACT	L0001010	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7267	EMISFACT	L0001010	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7268	EMISFACT	L0001010	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7269	EMISFACT	L0001010	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7270	EMISFACT	L0001011	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7271	EMISFACT	L0001011	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7272	EMISFACT	L0001011	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7273	EMISFACT	L0001011	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7274	EMISFACT	L0001012	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7275	EMISFACT	L0001012	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7276	EMISFACT	L0001012	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7277	EMISFACT	L0001012	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7278	EMISFACT	L0001013	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7279	EMISFACT	L0001013	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7280	EMISFACT	L0001013	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7281	EMISFACT	L0001013	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7282	EMISFACT	L0001014	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7283	EMISFACT	L0001014	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7284	EMISFACT	L0001014	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7285	EMISFACT	L0001014	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7286	EMISFACT	L0001015	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7287	EMISFACT	L0001015	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7288	EMISFACT	L0001015	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7289	EMISFACT	L0001015	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7290	EMISFACT	L0001016	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7291	EMISFACT	L0001016	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7292	EMISFACT	L0001016	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7293	EMISFACT	L0001016	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7294	EMISFACT	L0001017	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7295	EMISFACT	L0001017	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7296	EMISFACT	L0001017	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7297	EMISFACT	L0001017	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7298	EMISFACT	L0001018	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7299	EMISFACT	L0001018	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7300	EMISFACT	L0001018	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7301	EMISFACT	L0001018	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7302	EMISFACT	L0001019	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7303	EMISFACT	L0001019	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7304	EMISFACT	L0001019	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7305	EMISFACT	L0001019	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

7326	EMISFACT	L0001025	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7327	EMISFACT	L0001025	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7328	EMISFACT	L0001025	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7329	EMISFACT	L0001025	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7330	EMISFACT	L0001026	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7331	EMISFACT	L0001026	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7332	EMISFACT	L0001026	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7333	EMISFACT	L0001026	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7334	EMISFACT	L0001027	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7335	EMISFACT	L0001027	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7336	EMISFACT	L0001027	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7337	EMISFACT	L0001027	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7338	EMISFACT	L0001028	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7339	EMISFACT	L0001028	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7340	EMISFACT	L0001028	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7341	EMISFACT	L0001028	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7342	EMISFACT	L0001029	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7343	EMISFACT	L0001029	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7344	EMISFACT	L0001029	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7345	EMISFACT	L0001029	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7346	EMISFACT	L0001030	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7347	EMISFACT	L0001030	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7348	EMISFACT	L0001030	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7349	EMISFACT	L0001030	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7350	EMISFACT	L0001031	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7351	EMISFACT	L0001031	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7352	EMISFACT	L0001031	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7353	EMISFACT	L0001031	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7354	EMISFACT	L0001032	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7355	EMISFACT	L0001032	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7356	EMISFACT	L0001032	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7357	EMISFACT	L0001032	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7358	EMISFACT	L0001033	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7359	EMISFACT	L0001033	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7360	EMISFACT	L0001033	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7361	EMISFACT	L0001033	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7362	EMISFACT	L0001034	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7363	EMISFACT	L0001034	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7364	EMISFACT	L0001034	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7365	EMISFACT	L0001034	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7366	EMISFACT	L0001035	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7367	EMISFACT	L0001035	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7368	EMISFACT	L0001035	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7369	EMISFACT	L0001035	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7370	EMISFACT	L0001036	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7371	EMISFACT	L0001036	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

7392	EMISFACT	L0001041	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7393	EMISFACT	L0001041	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7394	EMISFACT	L0001042	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7395	EMISFACT	L0001042	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7396	EMISFACT	L0001042	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7397	EMISFACT	L0001042	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7398	EMISFACT	L0001043	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7399	EMISFACT	L0001043	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7400	EMISFACT	L0001043	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7401	EMISFACT	L0001043	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7402	EMISFACT	L0001044	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7403	EMISFACT	L0001044	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7404	EMISFACT	L0001044	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7405	EMISFACT	L0001044	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7406	EMISFACT	L0001045	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7407	EMISFACT	L0001045	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7408	EMISFACT	L0001045	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7409	EMISFACT	L0001045	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7410	EMISFACT	L0001046	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7411	EMISFACT	L0001046	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7412	EMISFACT	L0001046	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7413	EMISFACT	L0001046	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7414	EMISFACT	L0001047	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7415	EMISFACT	L0001047	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7416	EMISFACT	L0001047	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7417	EMISFACT	L0001047	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7418	EMISFACT	L0001048	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7419	EMISFACT	L0001048	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7420	EMISFACT	L0001048	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7421	EMISFACT	L0001048	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7422	EMISFACT	L0001049	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7423	EMISFACT	L0001049	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7424	EMISFACT	L0001049	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7425	EMISFACT	L0001049	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7426	EMISFACT	L0001050	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7427	EMISFACT	L0001050	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7428	EMISFACT	L0001050	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7429	EMISFACT	L0001050	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7430	EMISFACT	L0001051	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7431	EMISFACT	L0001051	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7432	EMISFACT	L0001051	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7433	EMISFACT	L0001051	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7434	EMISFACT	L0001052	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7435	EMISFACT	L0001052	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7436	EMISFACT	L0001052	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7437	EMISFACT	L0001052	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

7458	EMISFACT	L0001058	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7459	EMISFACT	L0001058	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7460	EMISFACT	L0001058	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7461	EMISFACT	L0001058	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7462	EMISFACT	L0001059	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7463	EMISFACT	L0001059	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7464	EMISFACT	L0001059	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7465	EMISFACT	L0001059	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7466	EMISFACT	L0001060	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7467	EMISFACT	L0001060	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7468	EMISFACT	L0001060	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7469	EMISFACT	L0001060	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7470	EMISFACT	L0001061	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7471	EMISFACT	L0001061	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7472	EMISFACT	L0001061	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7473	EMISFACT	L0001061	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7474	EMISFACT	L0001062	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7475	EMISFACT	L0001062	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7476	EMISFACT	L0001062	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7477	EMISFACT	L0001062	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7478	EMISFACT	L0001063	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7479	EMISFACT	L0001063	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7480	EMISFACT	L0001063	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7481	EMISFACT	L0001063	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7482	EMISFACT	L0001064	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7483	EMISFACT	L0001064	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7484	EMISFACT	L0001064	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7485	EMISFACT	L0001064	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7486	EMISFACT	L0001065	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7487	EMISFACT	L0001065	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7488	EMISFACT	L0001065	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7489	EMISFACT	L0001065	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7490	EMISFACT	L0001066	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7491	EMISFACT	L0001066	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7492	EMISFACT	L0001066	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7493	EMISFACT	L0001066	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7494	EMISFACT	L0001067	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7495	EMISFACT	L0001067	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7496	EMISFACT	L0001067	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7497	EMISFACT	L0001067	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7498	EMISFACT	L0001068	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7499	EMISFACT	L0001068	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7500	EMISFACT	L0001068	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7501	EMISFACT	L0001068	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7502	EMISFACT	L0001069	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7503	EMISFACT	L0001069	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

7524	EMISFACT	L0001074	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7525	EMISFACT	L0001074	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7526	EMISFACT	L0001075	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7527	EMISFACT	L0001075	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7528	EMISFACT	L0001075	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7529	EMISFACT	L0001075	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7530	EMISFACT	L0001076	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7531	EMISFACT	L0001076	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7532	EMISFACT	L0001076	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7533	EMISFACT	L0001076	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7534	EMISFACT	L0001077	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7535	EMISFACT	L0001077	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7536	EMISFACT	L0001077	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7537	EMISFACT	L0001077	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7538	EMISFACT	L0001078	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7539	EMISFACT	L0001078	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7540	EMISFACT	L0001078	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7541	EMISFACT	L0001078	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7542	EMISFACT	L0001079	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7543	EMISFACT	L0001079	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7544	EMISFACT	L0001079	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7545	EMISFACT	L0001079	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7546	EMISFACT	L0001080	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7547	EMISFACT	L0001080	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7548	EMISFACT	L0001080	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7549	EMISFACT	L0001080	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7550	EMISFACT	L0001081	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7551	EMISFACT	L0001081	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7552	EMISFACT	L0001081	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7553	EMISFACT	L0001081	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7554	EMISFACT	L0001082	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7555	EMISFACT	L0001082	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7556	EMISFACT	L0001082	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7557	EMISFACT	L0001082	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7558	EMISFACT	L0001083	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7559	EMISFACT	L0001083	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7560	EMISFACT	L0001083	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7561	EMISFACT	L0001083	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7562	EMISFACT	L0001084	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7563	EMISFACT	L0001084	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7564	EMISFACT	L0001084	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7565	EMISFACT	L0001084	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7566	EMISFACT	L0001085	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7567	EMISFACT	L0001085	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7568	EMISFACT	L0001085	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7569	EMISFACT	L0001085	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

7590	EMISFACT	L0001091	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7591	EMISFACT	L0001091	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7592	EMISFACT	L0001091	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7593	EMISFACT	L0001091	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7594	EMISFACT	L0001092	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7595	EMISFACT	L0001092	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7596	EMISFACT	L0001092	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7597	EMISFACT	L0001092	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7598	EMISFACT	L0001093	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7599	EMISFACT	L0001093	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7600	EMISFACT	L0001093	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7601	EMISFACT	L0001093	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7602	EMISFACT	L0001094	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7603	EMISFACT	L0001094	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7604	EMISFACT	L0001094	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7605	EMISFACT	L0001094	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7606	EMISFACT	L0001095	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7607	EMISFACT	L0001095	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7608	EMISFACT	L0001095	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7609	EMISFACT	L0001095	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7610	EMISFACT	L0001096	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7611	EMISFACT	L0001096	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7612	EMISFACT	L0001096	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7613	EMISFACT	L0001096	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7614	EMISFACT	L0001097	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7615	EMISFACT	L0001097	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7616	EMISFACT	L0001097	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7617	EMISFACT	L0001097	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7618	EMISFACT	L0001098	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7619	EMISFACT	L0001098	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7620	EMISFACT	L0001098	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7621	EMISFACT	L0001098	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7622	EMISFACT	L0001099	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7623	EMISFACT	L0001099	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7624	EMISFACT	L0001099	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7625	EMISFACT	L0001099	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7626	EMISFACT	L0001100	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7627	EMISFACT	L0001100	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7628	EMISFACT	L0001100	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7629	EMISFACT	L0001100	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7630	EMISFACT	L0001101	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7631	EMISFACT	L0001101	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7632	EMISFACT	L0001101	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7633	EMISFACT	L0001101	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7634	EMISFACT	L0001102	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7635	EMISFACT	L0001102	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

7656	EMISFACT	L0001107	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7657	EMISFACT	L0001107	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7658	EMISFACT	L0001108	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7659	EMISFACT	L0001108	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7660	EMISFACT	L0001108	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7661	EMISFACT	L0001108	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7662	EMISFACT	L0001109	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7663	EMISFACT	L0001109	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7664	EMISFACT	L0001109	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7665	EMISFACT	L0001109	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7666	EMISFACT	L0001110	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7667	EMISFACT	L0001110	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7668	EMISFACT	L0001110	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7669	EMISFACT	L0001110	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7670	EMISFACT	L0001111	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7671	EMISFACT	L0001111	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7672	EMISFACT	L0001111	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7673	EMISFACT	L0001111	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7674	EMISFACT	L0001112	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7675	EMISFACT	L0001112	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7676	EMISFACT	L0001112	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7677	EMISFACT	L0001112	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7678	EMISFACT	L0001113	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7679	EMISFACT	L0001113	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7680	EMISFACT	L0001113	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7681	EMISFACT	L0001113	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7682	EMISFACT	L0001114	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7683	EMISFACT	L0001114	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7684	EMISFACT	L0001114	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7685	EMISFACT	L0001114	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7686	EMISFACT	L0001115	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7687	EMISFACT	L0001115	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7688	EMISFACT	L0001115	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7689	EMISFACT	L0001115	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7690	EMISFACT	L0001116	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7691	EMISFACT	L0001116	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7692	EMISFACT	L0001116	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7693	EMISFACT	L0001116	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7694	EMISFACT	L0001117	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7695	EMISFACT	L0001117	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7696	EMISFACT	L0001117	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7697	EMISFACT	L0001117	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7698	EMISFACT	L0001118	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7699	EMISFACT	L0001118	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7700	EMISFACT	L0001118	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7701	EMISFACT	L0001118	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

7722	EMISFACT	L0001124	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7723	EMISFACT	L0001124	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7724	EMISFACT	L0001124	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7725	EMISFACT	L0001124	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7726	EMISFACT	L0001125	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7727	EMISFACT	L0001125	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7728	EMISFACT	L0001125	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7729	EMISFACT	L0001125	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7730	EMISFACT	L0001126	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7731	EMISFACT	L0001126	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7732	EMISFACT	L0001126	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7733	EMISFACT	L0001126	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7734	EMISFACT	L0001127	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7735	EMISFACT	L0001127	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7736	EMISFACT	L0001127	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7737	EMISFACT	L0001127	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7738	EMISFACT	L0001128	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7739	EMISFACT	L0001128	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7740	EMISFACT	L0001128	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7741	EMISFACT	L0001128	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7742	EMISFACT	L0001129	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7743	EMISFACT	L0001129	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7744	EMISFACT	L0001129	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7745	EMISFACT	L0001129	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7746	EMISFACT	L0001130	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7747	EMISFACT	L0001130	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7748	EMISFACT	L0001130	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7749	EMISFACT	L0001130	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7750	EMISFACT	L0001131	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7751	EMISFACT	L0001131	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7752	EMISFACT	L0001131	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7753	EMISFACT	L0001131	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7754	EMISFACT	L0001132	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7755	EMISFACT	L0001132	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7756	EMISFACT	L0001132	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7757	EMISFACT	L0001132	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7758	EMISFACT	L0001133	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7759	EMISFACT	L0001133	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7760	EMISFACT	L0001133	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7761	EMISFACT	L0001133	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7762	EMISFACT	L0001134	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7763	EMISFACT	L0001134	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7764	EMISFACT	L0001134	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7765	EMISFACT	L0001134	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7766	EMISFACT	L0001135	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7767	EMISFACT	L0001135	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

7788	EMISFACT	L0001140	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7789	EMISFACT	L0001140	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7790	EMISFACT	L0001141	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7791	EMISFACT	L0001141	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7792	EMISFACT	L0001141	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7793	EMISFACT	L0001141	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7794	EMISFACT	L0001142	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7795	EMISFACT	L0001142	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7796	EMISFACT	L0001142	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7797	EMISFACT	L0001142	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7798	EMISFACT	L0001143	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7799	EMISFACT	L0001143	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7800	EMISFACT	L0001143	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7801	EMISFACT	L0001143	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7802	EMISFACT	L0001144	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7803	EMISFACT	L0001144	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7804	EMISFACT	L0001144	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7805	EMISFACT	L0001144	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7806	EMISFACT	L0001145	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7807	EMISFACT	L0001145	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7808	EMISFACT	L0001145	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7809	EMISFACT	L0001145	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7810	EMISFACT	L0001146	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7811	EMISFACT	L0001146	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7812	EMISFACT	L0001146	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7813	EMISFACT	L0001146	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7814	EMISFACT	L0001147	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7815	EMISFACT	L0001147	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7816	EMISFACT	L0001147	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7817	EMISFACT	L0001147	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7818	EMISFACT	L0001148	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7819	EMISFACT	L0001148	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7820	EMISFACT	L0001148	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7821	EMISFACT	L0001148	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7822	EMISFACT	L0001149	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7823	EMISFACT	L0001149	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7824	EMISFACT	L0001149	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7825	EMISFACT	L0001149	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7826	EMISFACT	L0001150	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7827	EMISFACT	L0001150	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7828	EMISFACT	L0001150	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7829	EMISFACT	L0001150	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7830	EMISFACT	L0001151	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7831	EMISFACT	L0001151	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7832	EMISFACT	L0001151	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7833	EMISFACT	L0001151	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

7854	EMISFACT	L0001157	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7855	EMISFACT	L0001157	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7856	EMISFACT	L0001157	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7857	EMISFACT	L0001157	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7858	EMISFACT	L0001158	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7859	EMISFACT	L0001158	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7860	EMISFACT	L0001158	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7861	EMISFACT	L0001158	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7862	EMISFACT	L0001159	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7863	EMISFACT	L0001159	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7864	EMISFACT	L0001159	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7865	EMISFACT	L0001159	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7866	EMISFACT	L0001160	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7867	EMISFACT	L0001160	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7868	EMISFACT	L0001160	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7869	EMISFACT	L0001160	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7870	EMISFACT	L0001161	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7871	EMISFACT	L0001161	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7872	EMISFACT	L0001161	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7873	EMISFACT	L0001161	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7874	EMISFACT	L0001162	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7875	EMISFACT	L0001162	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7876	EMISFACT	L0001162	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7877	EMISFACT	L0001162	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7878	EMISFACT	L0001163	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7879	EMISFACT	L0001163	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7880	EMISFACT	L0001163	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7881	EMISFACT	L0001163	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7882	EMISFACT	L0001164	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7883	EMISFACT	L0001164	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7884	EMISFACT	L0001164	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7885	EMISFACT	L0001164	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7886	EMISFACT	L0001165	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7887	EMISFACT	L0001165	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7888	EMISFACT	L0001165	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7889	EMISFACT	L0001165	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7890	EMISFACT	L0001166	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7891	EMISFACT	L0001166	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7892	EMISFACT	L0001166	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7893	EMISFACT	L0001166	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7894	EMISFACT	L0001167	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7895	EMISFACT	L0001167	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7896	EMISFACT	L0001167	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7897	EMISFACT	L0001167	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7898	EMISFACT	L0001168	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7899	EMISFACT	L0001168	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

7920	EMISFACT	L0001173	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7921	EMISFACT	L0001173	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7922	EMISFACT	L0001174	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7923	EMISFACT	L0001174	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7924	EMISFACT	L0001174	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7925	EMISFACT	L0001174	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7926	EMISFACT	L0001175	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7927	EMISFACT	L0001175	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7928	EMISFACT	L0001175	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7929	EMISFACT	L0001175	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7930	EMISFACT	L0001176	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7931	EMISFACT	L0001176	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7932	EMISFACT	L0001176	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7933	EMISFACT	L0001176	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7934	EMISFACT	L0001177	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7935	EMISFACT	L0001177	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7936	EMISFACT	L0001177	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7937	EMISFACT	L0001177	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7938	EMISFACT	L0001178	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7939	EMISFACT	L0001178	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7940	EMISFACT	L0001178	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7941	EMISFACT	L0001178	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7942	EMISFACT	L0001179	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7943	EMISFACT	L0001179	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7944	EMISFACT	L0001179	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7945	EMISFACT	L0001179	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7946	EMISFACT	L0001180	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7947	EMISFACT	L0001180	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7948	EMISFACT	L0001180	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7949	EMISFACT	L0001180	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7950	EMISFACT	L0001181	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7951	EMISFACT	L0001181	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7952	EMISFACT	L0001181	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7953	EMISFACT	L0001181	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7954	EMISFACT	L0001182	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7955	EMISFACT	L0001182	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7956	EMISFACT	L0001182	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7957	EMISFACT	L0001182	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7958	EMISFACT	L0001183	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7959	EMISFACT	L0001183	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7960	EMISFACT	L0001183	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7961	EMISFACT	L0001183	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7962	EMISFACT	L0001184	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7963	EMISFACT	L0001184	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7964	EMISFACT	L0001184	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7965	EMISFACT	L0001184	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

7986	EMISFACT	L0001190	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7987	EMISFACT	L0001190	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7988	EMISFACT	L0001190	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7989	EMISFACT	L0001190	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7990	EMISFACT	L0001191	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7991	EMISFACT	L0001191	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7992	EMISFACT	L0001191	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7993	EMISFACT	L0001191	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7994	EMISFACT	L0001192	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7995	EMISFACT	L0001192	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7996	EMISFACT	L0001192	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7997	EMISFACT	L0001192	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7998	EMISFACT	L0001193	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7999	EMISFACT	L0001193	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8000	EMISFACT	L0001193	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8001	EMISFACT	L0001193	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8002	EMISFACT	L0001194	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8003	EMISFACT	L0001194	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8004	EMISFACT	L0001194	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8005	EMISFACT	L0001194	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8006	EMISFACT	L0001195	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8007	EMISFACT	L0001195	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8008	EMISFACT	L0001195	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8009	EMISFACT	L0001195	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8010	EMISFACT	L0001196	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8011	EMISFACT	L0001196	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8012	EMISFACT	L0001196	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8013	EMISFACT	L0001196	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8014	EMISFACT	L0001197	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8015	EMISFACT	L0001197	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8016	EMISFACT	L0001197	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8017	EMISFACT	L0001197	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8018	EMISFACT	L0001198	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8019	EMISFACT	L0001198	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8020	EMISFACT	L0001198	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8021	EMISFACT	L0001198	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8022	EMISFACT	L0001199	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8023	EMISFACT	L0001199	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8024	EMISFACT	L0001199	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8025	EMISFACT	L0001199	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8026	EMISFACT	L0001200	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8027	EMISFACT	L0001200	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8028	EMISFACT	L0001200	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8029	EMISFACT	L0001200	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8030	EMISFACT	L0001201	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8031	EMISFACT	L0001201	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

8052	EMISFACT	L0001206	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8053	EMISFACT	L0001206	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8054	EMISFACT	L0001207	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8055	EMISFACT	L0001207	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8056	EMISFACT	L0001207	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8057	EMISFACT	L0001207	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8058	EMISFACT	L0001208	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8059	EMISFACT	L0001208	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8060	EMISFACT	L0001208	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8061	EMISFACT	L0001208	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8062	EMISFACT	L0001209	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8063	EMISFACT	L0001209	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8064	EMISFACT	L0001209	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8065	EMISFACT	L0001209	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8066	EMISFACT	L0001210	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8067	EMISFACT	L0001210	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8068	EMISFACT	L0001210	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8069	EMISFACT	L0001210	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8070	EMISFACT	L0001211	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8071	EMISFACT	L0001211	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8072	EMISFACT	L0001211	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8073	EMISFACT	L0001211	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8074	EMISFACT	L0001212	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8075	EMISFACT	L0001212	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8076	EMISFACT	L0001212	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8077	EMISFACT	L0001212	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8078	EMISFACT	L0001213	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8079	EMISFACT	L0001213	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8080	EMISFACT	L0001213	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8081	EMISFACT	L0001213	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8082	EMISFACT	L0001214	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8083	EMISFACT	L0001214	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8084	EMISFACT	L0001214	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8085	EMISFACT	L0001214	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8086	EMISFACT	L0001215	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8087	EMISFACT	L0001215	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8088	EMISFACT	L0001215	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8089	EMISFACT	L0001215	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8090	EMISFACT	L0001216	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8091	EMISFACT	L0001216	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8092	EMISFACT	L0001216	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8093	EMISFACT	L0001216	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8094	EMISFACT	L0001217	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8095	EMISFACT	L0001217	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8096	EMISFACT	L0001217	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8097	EMISFACT	L0001217	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

8118	EMISFACT	L0001223	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8119	EMISFACT	L0001223	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8120	EMISFACT	L0001223	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8121	EMISFACT	L0001223	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8122	EMISFACT	L0001224	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8123	EMISFACT	L0001224	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8124	EMISFACT	L0001224	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8125	EMISFACT	L0001224	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8126	EMISFACT	L0001225	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8127	EMISFACT	L0001225	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8128	EMISFACT	L0001225	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8129	EMISFACT	L0001225	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8130	EMISFACT	L0001226	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8131	EMISFACT	L0001226	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8132	EMISFACT	L0001226	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8133	EMISFACT	L0001226	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8134	EMISFACT	L0001227	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8135	EMISFACT	L0001227	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8136	EMISFACT	L0001227	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8137	EMISFACT	L0001227	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8138	EMISFACT	L0001228	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8139	EMISFACT	L0001228	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8140	EMISFACT	L0001228	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8141	EMISFACT	L0001228	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8142	EMISFACT	L0001229	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8143	EMISFACT	L0001229	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8144	EMISFACT	L0001229	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8145	EMISFACT	L0001229	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8146	EMISFACT	L0001230	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8147	EMISFACT	L0001230	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8148	EMISFACT	L0001230	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8149	EMISFACT	L0001230	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8150	EMISFACT	L0001231	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8151	EMISFACT	L0001231	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8152	EMISFACT	L0001231	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8153	EMISFACT	L0001231	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8154	EMISFACT	L0001232	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8155	EMISFACT	L0001232	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8156	EMISFACT	L0001232	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8157	EMISFACT	L0001232	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8158	EMISFACT	L0001233	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8159	EMISFACT	L0001233	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8160	EMISFACT	L0001233	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8161	EMISFACT	L0001233	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8162	EMISFACT	L0001234	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8163	EMISFACT	L0001234	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

8184	EMISFACT	L0001239	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8185	EMISFACT	L0001239	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8186	EMISFACT	L0001240	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8187	EMISFACT	L0001240	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8188	EMISFACT	L0001240	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8189	EMISFACT	L0001240	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8190	EMISFACT	L0001241	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8191	EMISFACT	L0001241	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8192	EMISFACT	L0001241	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8193	EMISFACT	L0001241	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8194	EMISFACT	L0001242	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8195	EMISFACT	L0001242	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8196	EMISFACT	L0001242	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8197	EMISFACT	L0001242	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8198	EMISFACT	L0001243	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8199	EMISFACT	L0001243	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8200	EMISFACT	L0001243	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8201	EMISFACT	L0001243	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8202	EMISFACT	L0001244	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8203	EMISFACT	L0001244	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8204	EMISFACT	L0001244	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8205	EMISFACT	L0001244	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8206	EMISFACT	L0001245	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8207	EMISFACT	L0001245	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8208	EMISFACT	L0001245	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8209	EMISFACT	L0001245	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8210	EMISFACT	L0001246	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8211	EMISFACT	L0001246	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8212	EMISFACT	L0001246	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8213	EMISFACT	L0001246	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8214	EMISFACT	L0001247	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8215	EMISFACT	L0001247	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8216	EMISFACT	L0001247	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8217	EMISFACT	L0001247	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8218	EMISFACT	L0001248	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8219	EMISFACT	L0001248	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8220	EMISFACT	L0001248	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8221	EMISFACT	L0001248	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8222	EMISFACT	L0001249	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8223	EMISFACT	L0001249	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8224	EMISFACT	L0001249	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8225	EMISFACT	L0001249	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8226	EMISFACT	L0001250	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8227	EMISFACT	L0001250	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8228	EMISFACT	L0001250	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8229	EMISFACT	L0001250	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

8250	EMISFACT	L0001256	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8251	EMISFACT	L0001256	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8252	EMISFACT	L0001256	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8253	EMISFACT	L0001256	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8254	EMISFACT	L0001257	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8255	EMISFACT	L0001257	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8256	EMISFACT	L0001257	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8257	EMISFACT	L0001257	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8258	EMISFACT	L0001258	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8259	EMISFACT	L0001258	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8260	EMISFACT	L0001258	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8261	EMISFACT	L0001258	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8262	EMISFACT	L0001259	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8263	EMISFACT	L0001259	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8264	EMISFACT	L0001259	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8265	EMISFACT	L0001259	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8266	EMISFACT	L0001260	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8267	EMISFACT	L0001260	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8268	EMISFACT	L0001260	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8269	EMISFACT	L0001260	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8270	EMISFACT	L0001261	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8271	EMISFACT	L0001261	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8272	EMISFACT	L0001261	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8273	EMISFACT	L0001261	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8274	EMISFACT	L0001262	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8275	EMISFACT	L0001262	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8276	EMISFACT	L0001262	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8277	EMISFACT	L0001262	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8278	EMISFACT	L0001263	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8279	EMISFACT	L0001263	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8280	EMISFACT	L0001263	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8281	EMISFACT	L0001263	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8282	EMISFACT	L0001264	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8283	EMISFACT	L0001264	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8284	EMISFACT	L0001264	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8285	EMISFACT	L0001264	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8286	EMISFACT	L0001265	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8287	EMISFACT	L0001265	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8288	EMISFACT	L0001265	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8289	EMISFACT	L0001265	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8290	EMISFACT	L0001266	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8291	EMISFACT	L0001266	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8292	EMISFACT	L0001266	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8293	EMISFACT	L0001266	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8294	EMISFACT	L0001267	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8295	EMISFACT	L0001267	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

8316	EMISFACT	L0001272	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8317	EMISFACT	L0001272	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8318	EMISFACT	L0001273	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8319	EMISFACT	L0001273	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8320	EMISFACT	L0001273	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8321	EMISFACT	L0001273	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8322	EMISFACT	L0001274	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8323	EMISFACT	L0001274	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8324	EMISFACT	L0001274	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8325	EMISFACT	L0001274	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8326	EMISFACT	L0001275	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8327	EMISFACT	L0001275	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8328	EMISFACT	L0001275	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8329	EMISFACT	L0001275	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8330	EMISFACT	L0001276	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8331	EMISFACT	L0001276	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8332	EMISFACT	L0001276	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8333	EMISFACT	L0001276	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8334	EMISFACT	L0001277	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8335	EMISFACT	L0001277	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8336	EMISFACT	L0001277	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8337	EMISFACT	L0001277	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8338	EMISFACT	L0001278	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8339	EMISFACT	L0001278	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8340	EMISFACT	L0001278	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8341	EMISFACT	L0001278	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8342	EMISFACT	L0001279	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8343	EMISFACT	L0001279	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8344	EMISFACT	L0001279	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8345	EMISFACT	L0001279	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8346	EMISFACT	L0001280	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8347	EMISFACT	L0001280	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8348	EMISFACT	L0001280	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8349	EMISFACT	L0001280	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8350	EMISFACT	L0001281	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8351	EMISFACT	L0001281	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8352	EMISFACT	L0001281	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8353	EMISFACT	L0001281	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8354	EMISFACT	L0001282	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8355	EMISFACT	L0001282	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8356	EMISFACT	L0001282	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8357	EMISFACT	L0001282	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8358	EMISFACT	L0001283	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8359	EMISFACT	L0001283	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8360	EMISFACT	L0001283	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8361	EMISFACT	L0001283	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

8382	EMISFACT	L0001289	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8383	EMISFACT	L0001289	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8384	EMISFACT	L0001289	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8385	EMISFACT	L0001289	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8386	EMISFACT	L0001290	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8387	EMISFACT	L0001290	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8388	EMISFACT	L0001290	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8389	EMISFACT	L0001290	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8390	EMISFACT	L0001291	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8391	EMISFACT	L0001291	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8392	EMISFACT	L0001291	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8393	EMISFACT	L0001291	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8394	EMISFACT	L0001292	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8395	EMISFACT	L0001292	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8396	EMISFACT	L0001292	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8397	EMISFACT	L0001292	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8398	EMISFACT	L0001293	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8399	EMISFACT	L0001293	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8400	EMISFACT	L0001293	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8401	EMISFACT	L0001293	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8402	EMISFACT	L0001294	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8403	EMISFACT	L0001294	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8404	EMISFACT	L0001294	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8405	EMISFACT	L0001294	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8406	EMISFACT	L0001295	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8407	EMISFACT	L0001295	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8408	EMISFACT	L0001295	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8409	EMISFACT	L0001295	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8410	EMISFACT	L0001296	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8411	EMISFACT	L0001296	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8412	EMISFACT	L0001296	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8413	EMISFACT	L0001296	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8414	EMISFACT	L0001297	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8415	EMISFACT	L0001297	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8416	EMISFACT	L0001297	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8417	EMISFACT	L0001297	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8418	EMISFACT	L0001298	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8419	EMISFACT	L0001298	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8420	EMISFACT	L0001298	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8421	EMISFACT	L0001298	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8422	EMISFACT	L0001299	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8423	EMISFACT	L0001299	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8424	EMISFACT	L0001299	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8425	EMISFACT	L0001299	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8426	EMISFACT	L0001300	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8427	EMISFACT	L0001300	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

8448	EMISFACT	L0001305	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8449	EMISFACT	L0001305	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8450	EMISFACT	L0001306	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8451	EMISFACT	L0001306	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8452	EMISFACT	L0001306	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8453	EMISFACT	L0001306	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8454	EMISFACT	L0001307	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8455	EMISFACT	L0001307	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8456	EMISFACT	L0001307	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8457	EMISFACT	L0001307	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8458	EMISFACT	L0001308	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8459	EMISFACT	L0001308	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8460	EMISFACT	L0001308	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8461	EMISFACT	L0001308	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8462	EMISFACT	L0001309	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8463	EMISFACT	L0001309	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8464	EMISFACT	L0001309	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8465	EMISFACT	L0001309	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8466	EMISFACT	L0001310	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8467	EMISFACT	L0001310	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8468	EMISFACT	L0001310	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8469	EMISFACT	L0001310	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8470	EMISFACT	L0001311	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8471	EMISFACT	L0001311	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8472	EMISFACT	L0001311	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8473	EMISFACT	L0001311	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8474	EMISFACT	L0001312	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8475	EMISFACT	L0001312	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8476	EMISFACT	L0001312	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8477	EMISFACT	L0001312	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8478	EMISFACT	L0001313	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8479	EMISFACT	L0001313	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8480	EMISFACT	L0001313	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8481	EMISFACT	L0001313	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8482	EMISFACT	L0001314	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8483	EMISFACT	L0001314	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8484	EMISFACT	L0001314	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8485	EMISFACT	L0001314	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8486	EMISFACT	L0001315	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8487	EMISFACT	L0001315	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8488	EMISFACT	L0001315	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8489	EMISFACT	L0001315	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8490	EMISFACT	L0001316	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8491	EMISFACT	L0001316	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8492	EMISFACT	L0001316	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8493	EMISFACT	L0001316	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

8514	EMISFACT	L0001322	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8515	EMISFACT	L0001322	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8516	EMISFACT	L0001322	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8517	EMISFACT	L0001322	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8518	EMISFACT	L0001323	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8519	EMISFACT	L0001323	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8520	EMISFACT	L0001323	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8521	EMISFACT	L0001323	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8522	EMISFACT	L0001324	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8523	EMISFACT	L0001324	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8524	EMISFACT	L0001324	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8525	EMISFACT	L0001324	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8526	EMISFACT	L0001325	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8527	EMISFACT	L0001325	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8528	EMISFACT	L0001325	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8529	EMISFACT	L0001325	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8530	EMISFACT	L0001326	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8531	EMISFACT	L0001326	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8532	EMISFACT	L0001326	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8533	EMISFACT	L0001326	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8534	EMISFACT	L0001327	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8535	EMISFACT	L0001327	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8536	EMISFACT	L0001327	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8537	EMISFACT	L0001327	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8538	EMISFACT	L0001328	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8539	EMISFACT	L0001328	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8540	EMISFACT	L0001328	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8541	EMISFACT	L0001328	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8542	EMISFACT	L0001329	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8543	EMISFACT	L0001329	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8544	EMISFACT	L0001329	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8545	EMISFACT	L0001329	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8546	EMISFACT	L0001330	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8547	EMISFACT	L0001330	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8548	EMISFACT	L0001330	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8549	EMISFACT	L0001330	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8550	EMISFACT	L0001331	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8551	EMISFACT	L0001331	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8552	EMISFACT	L0001331	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8553	EMISFACT	L0001331	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8554	EMISFACT	L0001332	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8555	EMISFACT	L0001332	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8556	EMISFACT	L0001332	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8557	EMISFACT	L0001332	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8558	EMISFACT	L0001333	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8559	EMISFACT	L0001333	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

8580	EMISFACT	L0001338	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8581	EMISFACT	L0001338	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8582	EMISFACT	L0001339	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8583	EMISFACT	L0001339	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8584	EMISFACT	L0001339	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8585	EMISFACT	L0001339	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8586	EMISFACT	L0001340	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8587	EMISFACT	L0001340	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8588	EMISFACT	L0001340	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8589	EMISFACT	L0001340	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8590	EMISFACT	L0001341	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8591	EMISFACT	L0001341	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8592	EMISFACT	L0001341	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8593	EMISFACT	L0001341	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8594	EMISFACT	L0001342	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8595	EMISFACT	L0001342	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8596	EMISFACT	L0001342	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8597	EMISFACT	L0001342	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8598	EMISFACT	L0001343	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8599	EMISFACT	L0001343	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8600	EMISFACT	L0001343	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8601	EMISFACT	L0001343	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8602	EMISFACT	L0001344	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8603	EMISFACT	L0001344	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8604	EMISFACT	L0001344	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8605	EMISFACT	L0001344	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8606	EMISFACT	L0001345	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8607	EMISFACT	L0001345	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8608	EMISFACT	L0001345	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8609	EMISFACT	L0001345	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8610	EMISFACT	L0001346	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8611	EMISFACT	L0001346	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8612	EMISFACT	L0001346	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8613	EMISFACT	L0001346	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8614	EMISFACT	L0001347	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8615	EMISFACT	L0001347	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8616	EMISFACT	L0001347	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8617	EMISFACT	L0001347	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8618	EMISFACT	L0001348	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8619	EMISFACT	L0001348	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8620	EMISFACT	L0001348	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8621	EMISFACT	L0001348	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8622	EMISFACT	L0001349	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8623	EMISFACT	L0001349	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8624	EMISFACT	L0001349	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8625	EMISFACT	L0001349	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

8646	EMISFACT	L0001355	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8647	EMISFACT	L0001355	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8648	EMISFACT	L0001355	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8649	EMISFACT	L0001355	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8650	EMISFACT	L0001356	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8651	EMISFACT	L0001356	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8652	EMISFACT	L0001356	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8653	EMISFACT	L0001356	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8654	EMISFACT	L0001357	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8655	EMISFACT	L0001357	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8656	EMISFACT	L0001357	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8657	EMISFACT	L0001357	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8658	EMISFACT	L0001358	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8659	EMISFACT	L0001358	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8660	EMISFACT	L0001358	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8661	EMISFACT	L0001358	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8662	EMISFACT	L0001359	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8663	EMISFACT	L0001359	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8664	EMISFACT	L0001359	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8665	EMISFACT	L0001359	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8666	EMISFACT	L0001360	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8667	EMISFACT	L0001360	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8668	EMISFACT	L0001360	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8669	EMISFACT	L0001360	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8670	EMISFACT	L0001361	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8671	EMISFACT	L0001361	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8672	EMISFACT	L0001361	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8673	EMISFACT	L0001361	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8674	EMISFACT	L0001362	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8675	EMISFACT	L0001362	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8676	EMISFACT	L0001362	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8677	EMISFACT	L0001362	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8678	EMISFACT	L0001363	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8679	EMISFACT	L0001363	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8680	EMISFACT	L0001363	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8681	EMISFACT	L0001363	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8682	EMISFACT	L0001364	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8683	EMISFACT	L0001364	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8684	EMISFACT	L0001364	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8685	EMISFACT	L0001364	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8686	EMISFACT	L0001365	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8687	EMISFACT	L0001365	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8688	EMISFACT	L0001365	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8689	EMISFACT	L0001365	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8690	EMISFACT	L0001366	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8691	EMISFACT	L0001366	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0

8712	EMISFACT	L0001371	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8713	EMISFACT	L0001371	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8714	EMISFACT	L0001372	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8715	EMISFACT	L0001372	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8716	EMISFACT	L0001372	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8717	EMISFACT	L0001372	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8718	EMISFACT	L0001373	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8719	EMISFACT	L0001373	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8720	EMISFACT	L0001373	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8721	EMISFACT	L0001373	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8722	EMISFACT	L0001374	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8723	EMISFACT	L0001374	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8724	EMISFACT	L0001374	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8725	EMISFACT	L0001374	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8726	EMISFACT	L0001375	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8727	EMISFACT	L0001375	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8728	EMISFACT	L0001375	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8729	EMISFACT	L0001375	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8730	EMISFACT	L0001376	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8731	EMISFACT	L0001376	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8732	EMISFACT	L0001376	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8733	EMISFACT	L0001376	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8734	EMISFACT	L0001377	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8735	EMISFACT	L0001377	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8736	EMISFACT	L0001377	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8737	EMISFACT	L0001377	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8738	EMISFACT	L0001378	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8739	EMISFACT	L0001378	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8740	EMISFACT	L0001378	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8741	EMISFACT	L0001378	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8742	EMISFACT	L0001379	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8743	EMISFACT	L0001379	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8744	EMISFACT	L0001379	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8745	EMISFACT	L0001379	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8746	EMISFACT	L0001380	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8747	EMISFACT	L0001380	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8748	EMISFACT	L0001380	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8749	EMISFACT	L0001380	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8750	EMISFACT	L0001381	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8751	EMISFACT	L0001381	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8752	EMISFACT	L0001381	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8753	EMISFACT	L0001381	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8754	EMISFACT	L0001382	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8755	EMISFACT	L0001382	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8756	EMISFACT	L0001382	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8757	EMISFACT	L0001382	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

8778		EMISFACT	L0001388	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8779		EMISFACT	L0001388	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8780		EMISFACT	L0001388	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8781		EMISFACT	L0001388	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8782	**	Saturday:								
8783		EMISFACT	L00000001	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8784		EMISFACT	L00000001	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8785		EMISFACT	L00000001	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8786		EMISFACT	L00000001	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8787		EMISFACT	L00000002	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8788		EMISFACT	L00000002	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8789		EMISFACT	L00000002	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8790		EMISFACT	L00000002	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8791		EMISFACT	L00000003	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8792		EMISFACT	L00000003	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8793		EMISFACT	L00000003	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8794		EMISFACT	L00000003	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8795		EMISFACT	L00000004	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8796		EMISFACT	L00000004	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8797		EMISFACT	L00000004	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8798		EMISFACT	L00000004	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8799		EMISFACT	L00000005	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8800		EMISFACT	L00000005	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8801		EMISFACT	L00000005	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8802		EMISFACT	L00000005	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8803		EMISFACT	L00000006	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8804		EMISFACT	L00000006	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8805		EMISFACT	L00000006	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8806		EMISFACT	L00000006	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8807		EMISFACT	L00000007	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8808		EMISFACT	L00000007	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8809		EMISFACT	L00000007	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8810		EMISFACT	L00000007	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8811		EMISFACT	L00000008	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8812		EMISFACT	L00000008	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8813		EMISFACT	L00000008	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8814		EMISFACT	L00000008	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8815		EMISFACT	L00000009	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8816		EMISFACT	L00000009	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8817		EMISFACT	L00000009	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8818		EMISFACT	L00000009	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8819		EMISFACT	L00000010	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8820		EMISFACT	L00000010	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8821		EMISFACT	L00000010	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

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19866      EMISFACT L0001383      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19867      EMISFACT L0001383      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19868      EMISFACT L0001384      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19869      EMISFACT L0001384      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19870      EMISFACT L0001384      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19871      EMISFACT L0001384      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19872      EMISFACT L0001385      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19873      EMISFACT L0001385      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19874      EMISFACT L0001385      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19875      EMISFACT L0001385      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19876      EMISFACT L0001386      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19877      EMISFACT L0001386      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19878      EMISFACT L0001386      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19879      EMISFACT L0001386      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19880      EMISFACT L0001387      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19881      EMISFACT L0001387      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19882      EMISFACT L0001387      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19883      EMISFACT L0001387      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19884      EMISFACT L0001388      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19885      EMISFACT L0001388      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19886      EMISFACT L0001388      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19887      EMISFACT L0001388      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19888      SRCGROUP ALL
19889      SO FINISHED
19890      **
19891      *****
19892      ** AERMOD Receptor Pathway
19893      *****
19894      **
19895      **
19896      RE STARTING
19897      INCLUDED "15341 Construction.rou"
19898      RE FINISHED
19899      **
19900      *****
19901      ** AERMOD Meteorology Pathway
19902      *****
19903      **
19904      **
19905      ME STARTING
19906      SURFFILE KDAG_723815_23161\KDAG_2015_2016_2018-2020_ADJU.SFC
19907      PROFFILE KDAG_723815_23161\KDAG_2015_2016_2018-2020_ADJU.PFL
19908      SURFDATA 23161 2015 DAGGETT/FAA_AIRPORT
19909      UAIRDATA 3120 2015
19910      PROFBASE 584.3 METERS
19911      ME FINISHED
19912      **
19913      *****
19914      ** AERMOD Output Pathway
19915      *****
19916      **
19917      **
19918      OU STARTING
19919      ** Auto-Generated Plotfiles
19920      PLOTFILE PERIOD ALL "15341 Construction.AD\PE00GALL.PLT" 31
19921      SUMMFILE "15341 Construction.sum"
19922      OU FINISHED
19923      **
19924      *****
19925      ** Project Parameters
19926      *****
19927      ** PROJCTN CoordinateSystemUTM
19928      ** DESCPTN UTM: Universal Transverse Mercator
19929      ** DATUM North American Datum 1983
19930      ** DTMRGN CONUS
19931      ** UNITS m
```

19932	**	ZONE	11
19933	**	ZONEINX	0
19934	**		
19935			

```

1  ** Lakes Environmental AERMOD MPI
2  **
3  *****
4  **
5  ** AERMOD Input Produced by:
6  ** AERMOD View Ver. 12.0.0
7  ** Lakes Environmental Software Inc.
8  ** Date: 10/17/2024
9  ** File: C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construction\15341
Construction.ADI
10 **
11 *****
12 **
13 **
14 *****
15 ** AERMOD Control Pathway
16 *****
17 **
18 **
19 CO STARTING
20 TITLEONE C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc
21 MODELOPT DFAULT CONC
22 AVERTIME PERIOD
23 POLLUTID DPM
24 RUNORNOT RUN
25 ERRORFIL "15341 Construction.err"
26 CO FINISHED
27 **
28 *****
29 ** AERMOD Source Pathway
30 *****
31 **
32 **
33 SO STARTING
34 ** Source Location **
35 ** Source ID - Type - X Coord. - Y Coord. **
36 LOCATION VOL1 VOLUME 483165.940 3825675.930 909.200
37 LOCATION VOL2 VOLUME 483191.838 3825877.596 911.740
38 LOCATION VOL3 VOLUME 483292.670 3826240.220 917.000
39 LOCATION VOL4 VOLUME 483242.717 3826056.133 914.000
40 LOCATION VOL5 VOLUME 483362.974 3825675.008 910.990
41 LOCATION VOL6 VOLUME 484131.700 3825674.083 926.330
42 LOCATION VOL7 VOLUME 483924.486 3825674.083 920.420
43 LOCATION VOL8 VOLUME 483729.299 3825676.858 915.980
44 LOCATION VOL9 VOLUME 483535.961 3825676.858 912.550
45 LOCATION VOL10 VOLUME 483425.879 3825876.671 913.960
46 LOCATION VOL11 VOLUME 483660.844 3825876.671 916.910
47 LOCATION VOL12 VOLUME 483895.810 3825876.671 922.220
48 LOCATION VOL13 VOLUME 484128.925 3825875.746 928.300
49 LOCATION VOL14 VOLUME 483475.832 3826055.208 917.000
50 LOCATION VOL15 VOLUME 483708.022 3826056.133 920.270
51 LOCATION VOL16 VOLUME 483941.138 3826056.133 925.710
52 LOCATION VOL17 VOLUME 484135.400 3826057.983 931.510
53 LOCATION VOL18 VOLUME 484136.325 3826245.770 933.540
54 LOCATION VOL19 VOLUME 483910.611 3826242.995 928.020
55 LOCATION VOL20 VOLUME 483522.085 3826240.220 920.060
56 LOCATION VOL21 VOLUME 483724.673 3826240.220 923.970
57 ** -----
58 ** Line Source Represented by Adjacent Volume Sources
59 ** LINE VOLUME Source ID = SLINE1
60 ** DESCRSRC
61 ** PREFIX
62 ** Length of Side = 8.59
63 ** Configuration = Adjacent
64 ** Emission Rate = 0.003030249
65 ** Vertical Dimension = 6.99

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66  ** SZINIT = 3.25
67  ** Nodes = 42
68  ** 484273.484, 3825547.985, 928.03, 3.49, 4.00
69  ** 484271.476, 3826070.847, 935.01, 3.49, 4.00
70  ** 484268.089, 3826541.523, 940.99, 3.49, 4.00
71  ** 484267.332, 3826732.668, 943.04, 3.49, 4.00
72  ** 484269.603, 3827109.280, 948.00, 3.49, 4.00
73  ** 484269.225, 3827310.265, 949.47, 3.49, 4.00
74  ** 484269.225, 3827396.564, 950.85, 3.49, 4.00
75  ** 484265.982, 3827794.861, 951.96, 3.49, 4.00
76  ** 484260.867, 3828608.590, 958.05, 3.49, 4.00
77  ** 484258.596, 3828809.216, 959.86, 3.49, 4.00
78  ** 484137.842, 3828808.838, 958.00, 3.49, 4.00
79  ** 483967.500, 3828809.216, 957.00, 3.49, 4.00
80  ** 483123.272, 3828808.558, 946.00, 3.49, 4.00
81  ** 482908.748, 3828804.243, 942.89, 3.49, 4.00
82  ** 482822.445, 3828802.394, 942.00, 3.49, 4.00
83  ** 482682.510, 3828797.462, 940.00, 3.49, 4.00
84  ** 482604.221, 3828795.613, 939.00, 3.49, 4.00
85  ** 482095.034, 3828803.627, 932.43, 3.49, 4.00
86  ** 481806.535, 3828806.092, 929.00, 3.49, 4.00
87  ** 481408.925, 3828810.408, 930.31, 3.49, 4.00
88  ** 481169.126, 3828812.873, 932.95, 3.49, 4.00
89  ** 481023.644, 3828817.188, 929.93, 3.49, 4.00
90  ** 481019.328, 3829033.562, 926.97, 3.49, 4.00
91  ** 481017.479, 3829227.744, 923.00, 3.49, 4.00
92  ** 481016.773, 3829655.367, 925.00, 3.49, 4.00
93  ** 481016.048, 3829933.142, 926.49, 3.49, 4.00
94  ** 481013.872, 3830458.955, 930.00, 3.49, 4.00
95  ** 481012.040, 3832147.823, 947.78, 3.49, 4.00
96  ** 481011.661, 3832291.322, 949.23, 3.49, 4.00
97  ** 481015.112, 3832664.774, 953.44, 3.49, 4.00
98  ** 481010.093, 3832749.104, 954.20, 3.49, 4.00
99  ** 480999.049, 3832805.324, 954.73, 3.49, 4.00
100  ** 480973.951, 3832895.678, 955.10, 3.49, 4.00
101  ** 480943.833, 3832964.949, 955.97, 3.49, 4.00
102  ** 480900.664, 3833032.212, 956.00, 3.49, 4.00
103  ** 480854.483, 3833090.440, 956.00, 3.49, 4.00
104  ** 480828.381, 3833116.542, 956.00, 3.49, 4.00
105  ** 480791.236, 3833149.672, 956.00, 3.49, 4.00
106  ** 480670.764, 3833232.998, 956.00, 3.49, 4.00
107  ** 480514.151, 3833319.336, 956.09, 3.49, 4.00
108  ** 480156.752, 3833537.189, 966.93, 3.49, 4.00
109  ** 479912.797, 3833680.751, 969.76, 3.49, 4.00
110  ** -----
111  LOCATION L0000001    VOLUME 484273.467 3825552.280 928.11
112  LOCATION L0000002    VOLUME 484273.434 3825560.870 928.28
113  LOCATION L0000003    VOLUME 484273.401 3825569.460 928.57
114  LOCATION L0000004    VOLUME 484273.368 3825578.050 928.85
115  LOCATION L0000005    VOLUME 484273.335 3825586.640 929.11
116  LOCATION L0000006    VOLUME 484273.302 3825595.230 929.11
117  LOCATION L0000007    VOLUME 484273.269 3825603.820 929.11
118  LOCATION L0000008    VOLUME 484273.236 3825612.410 929.11
119  LOCATION L0000009    VOLUME 484273.203 3825621.000 929.26
120  LOCATION L0000010    VOLUME 484273.170 3825629.590 929.52
121  LOCATION L0000011    VOLUME 484273.137 3825638.180 929.77
122  LOCATION L0000012    VOLUME 484273.104 3825646.769 930.00
123  LOCATION L0000013    VOLUME 484273.071 3825655.359 930.03
124  LOCATION L0000014    VOLUME 484273.038 3825663.949 930.06
125  LOCATION L0000015    VOLUME 484273.005 3825672.539 930.09
126  LOCATION L0000016    VOLUME 484272.972 3825681.129 930.10
127  LOCATION L0000017    VOLUME 484272.940 3825689.719 930.10
128  LOCATION L0000018    VOLUME 484272.907 3825698.309 930.10
129  LOCATION L0000019    VOLUME 484272.874 3825706.899 930.13
130  LOCATION L0000020    VOLUME 484272.841 3825715.489 930.42
131  LOCATION L0000021    VOLUME 484272.808 3825724.079 930.70

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132	LOCATION	L0000022	VOLUME	484272.775	3825732.669	930.99
133	LOCATION	L0000023	VOLUME	484272.742	3825741.259	931.09
134	LOCATION	L0000024	VOLUME	484272.709	3825749.849	931.09
135	LOCATION	L0000025	VOLUME	484272.676	3825758.439	931.09
136	LOCATION	L0000026	VOLUME	484272.643	3825767.029	931.13
137	LOCATION	L0000027	VOLUME	484272.610	3825775.619	931.41
138	LOCATION	L0000028	VOLUME	484272.577	3825784.208	931.70
139	LOCATION	L0000029	VOLUME	484272.544	3825792.798	931.98
140	LOCATION	L0000030	VOLUME	484272.511	3825801.388	932.08
141	LOCATION	L0000031	VOLUME	484272.478	3825809.978	932.08
142	LOCATION	L0000032	VOLUME	484272.445	3825818.568	932.08
143	LOCATION	L0000033	VOLUME	484272.412	3825827.158	932.12
144	LOCATION	L0000034	VOLUME	484272.379	3825835.748	932.41
145	LOCATION	L0000035	VOLUME	484272.346	3825844.338	932.70
146	LOCATION	L0000036	VOLUME	484272.313	3825852.928	932.98
147	LOCATION	L0000037	VOLUME	484272.280	3825861.518	933.08
148	LOCATION	L0000038	VOLUME	484272.247	3825870.108	933.07
149	LOCATION	L0000039	VOLUME	484272.214	3825878.698	933.07
150	LOCATION	L0000040	VOLUME	484272.181	3825887.288	933.07
151	LOCATION	L0000041	VOLUME	484272.148	3825895.878	933.07
152	LOCATION	L0000042	VOLUME	484272.115	3825904.468	933.07
153	LOCATION	L0000043	VOLUME	484272.082	3825913.057	933.07
154	LOCATION	L0000044	VOLUME	484272.049	3825921.647	933.26
155	LOCATION	L0000045	VOLUME	484272.016	3825930.237	933.55
156	LOCATION	L0000046	VOLUME	484271.983	3825938.827	933.83
157	LOCATION	L0000047	VOLUME	484271.950	3825947.417	934.06
158	LOCATION	L0000048	VOLUME	484271.917	3825956.007	934.06
159	LOCATION	L0000049	VOLUME	484271.884	3825964.597	934.06
160	LOCATION	L0000050	VOLUME	484271.851	3825973.187	934.06
161	LOCATION	L0000051	VOLUME	484271.818	3825981.777	934.07
162	LOCATION	L0000052	VOLUME	484271.785	3825990.367	934.09
163	LOCATION	L0000053	VOLUME	484271.752	3825998.957	934.10
164	LOCATION	L0000054	VOLUME	484271.719	3826007.547	934.17
165	LOCATION	L0000055	VOLUME	484271.686	3826016.137	934.44
166	LOCATION	L0000056	VOLUME	484271.654	3826024.727	934.71
167	LOCATION	L0000057	VOLUME	484271.621	3826033.317	934.97
168	LOCATION	L0000058	VOLUME	484271.588	3826041.907	935.05
169	LOCATION	L0000059	VOLUME	484271.555	3826050.496	935.05
170	LOCATION	L0000060	VOLUME	484271.522	3826059.086	935.05
171	LOCATION	L0000061	VOLUME	484271.489	3826067.676	935.11
172	LOCATION	L0000062	VOLUME	484271.437	3826076.266	935.40
173	LOCATION	L0000063	VOLUME	484271.376	3826084.856	935.68
174	LOCATION	L0000064	VOLUME	484271.314	3826093.446	935.96
175	LOCATION	L0000065	VOLUME	484271.252	3826102.036	936.04
176	LOCATION	L0000066	VOLUME	484271.190	3826110.625	936.04
177	LOCATION	L0000067	VOLUME	484271.128	3826119.215	936.04
178	LOCATION	L0000068	VOLUME	484271.067	3826127.805	936.10
179	LOCATION	L0000069	VOLUME	484271.005	3826136.395	936.39
180	LOCATION	L0000070	VOLUME	484270.943	3826144.984	936.67
181	LOCATION	L0000071	VOLUME	484270.881	3826153.574	936.95
182	LOCATION	L0000072	VOLUME	484270.819	3826162.164	937.03
183	LOCATION	L0000073	VOLUME	484270.757	3826170.754	937.02
184	LOCATION	L0000074	VOLUME	484270.696	3826179.344	937.02
185	LOCATION	L0000075	VOLUME	484270.634	3826187.933	937.09
186	LOCATION	L0000076	VOLUME	484270.572	3826196.523	937.37
187	LOCATION	L0000077	VOLUME	484270.510	3826205.113	937.65
188	LOCATION	L0000078	VOLUME	484270.448	3826213.703	937.93
189	LOCATION	L0000079	VOLUME	484270.387	3826222.292	938.00
190	LOCATION	L0000080	VOLUME	484270.325	3826230.882	938.01
191	LOCATION	L0000081	VOLUME	484270.263	3826239.472	938.01
192	LOCATION	L0000082	VOLUME	484270.201	3826248.062	938.01
193	LOCATION	L0000083	VOLUME	484270.139	3826256.652	938.00
194	LOCATION	L0000084	VOLUME	484270.078	3826265.241	938.00
195	LOCATION	L0000085	VOLUME	484270.016	3826273.831	938.00
196	LOCATION	L0000086	VOLUME	484269.954	3826282.421	938.00
197	LOCATION	L0000087	VOLUME	484269.892	3826291.011	938.00

198	LOCATION	L0000088	VOLUME	484269.830	3826299.600	938.00
199	LOCATION	L0000089	VOLUME	484269.768	3826308.190	938.08
200	LOCATION	L0000090	VOLUME	484269.707	3826316.780	938.36
201	LOCATION	L0000091	VOLUME	484269.645	3826325.370	938.64
202	LOCATION	L0000092	VOLUME	484269.583	3826333.960	938.92
203	LOCATION	L0000093	VOLUME	484269.521	3826342.549	938.98
204	LOCATION	L0000094	VOLUME	484269.459	3826351.139	938.98
205	LOCATION	L0000095	VOLUME	484269.398	3826359.729	938.98
206	LOCATION	L0000096	VOLUME	484269.336	3826368.319	939.06
207	LOCATION	L0000097	VOLUME	484269.274	3826376.908	939.35
208	LOCATION	L0000098	VOLUME	484269.212	3826385.498	939.63
209	LOCATION	L0000099	VOLUME	484269.150	3826394.088	939.91
210	LOCATION	L0000100	VOLUME	484269.088	3826402.678	939.97
211	LOCATION	L0000101	VOLUME	484269.027	3826411.268	939.97
212	LOCATION	L0000102	VOLUME	484268.965	3826419.857	939.96
213	LOCATION	L0000103	VOLUME	484268.903	3826428.447	939.97
214	LOCATION	L0000104	VOLUME	484268.841	3826437.037	939.98
215	LOCATION	L0000105	VOLUME	484268.779	3826445.627	939.99
216	LOCATION	L0000106	VOLUME	484268.718	3826454.216	940.00
217	LOCATION	L0000107	VOLUME	484268.656	3826462.806	940.22
218	LOCATION	L0000108	VOLUME	484268.594	3826471.396	940.50
219	LOCATION	L0000109	VOLUME	484268.532	3826479.986	940.77
220	LOCATION	L0000110	VOLUME	484268.470	3826488.576	940.95
221	LOCATION	L0000111	VOLUME	484268.409	3826497.165	940.95
222	LOCATION	L0000112	VOLUME	484268.347	3826505.755	940.94
223	LOCATION	L0000113	VOLUME	484268.285	3826514.345	940.94
224	LOCATION	L0000114	VOLUME	484268.223	3826522.935	940.94
225	LOCATION	L0000115	VOLUME	484268.161	3826531.524	940.94
226	LOCATION	L0000116	VOLUME	484268.099	3826540.114	940.94
227	LOCATION	L0000117	VOLUME	484268.061	3826548.704	941.03
228	LOCATION	L0000118	VOLUME	484268.027	3826557.294	941.32
229	LOCATION	L0000119	VOLUME	484267.993	3826565.884	941.60
230	LOCATION	L0000120	VOLUME	484267.959	3826574.474	941.89
231	LOCATION	L0000121	VOLUME	484267.925	3826583.064	941.93
232	LOCATION	L0000122	VOLUME	484267.891	3826591.654	941.93
233	LOCATION	L0000123	VOLUME	484267.857	3826600.244	941.93
234	LOCATION	L0000124	VOLUME	484267.823	3826608.834	941.93
235	LOCATION	L0000125	VOLUME	484267.789	3826617.424	941.93
236	LOCATION	L0000126	VOLUME	484267.755	3826626.013	941.92
237	LOCATION	L0000127	VOLUME	484267.721	3826634.603	941.92
238	LOCATION	L0000128	VOLUME	484267.687	3826643.193	942.17
239	LOCATION	L0000129	VOLUME	484267.653	3826651.783	942.45
240	LOCATION	L0000130	VOLUME	484267.619	3826660.373	942.74
241	LOCATION	L0000131	VOLUME	484267.585	3826668.963	942.92
242	LOCATION	L0000132	VOLUME	484267.551	3826677.553	942.92
243	LOCATION	L0000133	VOLUME	484267.517	3826686.143	942.92
244	LOCATION	L0000134	VOLUME	484267.483	3826694.733	942.92
245	LOCATION	L0000135	VOLUME	484267.449	3826703.323	942.94
246	LOCATION	L0000136	VOLUME	484267.414	3826711.913	942.96
247	LOCATION	L0000137	VOLUME	484267.380	3826720.503	942.98
248	LOCATION	L0000138	VOLUME	484267.346	3826729.093	943.10
249	LOCATION	L0000139	VOLUME	484267.363	3826737.683	943.36
250	LOCATION	L0000140	VOLUME	484267.414	3826746.272	943.62
251	LOCATION	L0000141	VOLUME	484267.466	3826754.862	943.89
252	LOCATION	L0000142	VOLUME	484267.518	3826763.452	943.92
253	LOCATION	L0000143	VOLUME	484267.570	3826772.042	943.92
254	LOCATION	L0000144	VOLUME	484267.622	3826780.632	943.92
255	LOCATION	L0000145	VOLUME	484267.673	3826789.222	943.93
256	LOCATION	L0000146	VOLUME	484267.725	3826797.811	943.95
257	LOCATION	L0000147	VOLUME	484267.777	3826806.401	943.98
258	LOCATION	L0000148	VOLUME	484267.829	3826814.991	944.00
259	LOCATION	L0000149	VOLUME	484267.881	3826823.581	944.24
260	LOCATION	L0000150	VOLUME	484267.932	3826832.171	944.51
261	LOCATION	L0000151	VOLUME	484267.984	3826840.761	944.78
262	LOCATION	L0000152	VOLUME	484268.036	3826849.351	945.05
263	LOCATION	L0000153	VOLUME	484268.088	3826857.940	945.34

264	LOCATION	L0000154	VOLUME	484268.140	3826866.530	945.63
265	LOCATION	L0000155	VOLUME	484268.191	3826875.120	945.92
266	LOCATION	L0000156	VOLUME	484268.243	3826883.710	945.94
267	LOCATION	L0000157	VOLUME	484268.295	3826892.300	945.94
268	LOCATION	L0000158	VOLUME	484268.347	3826900.890	945.94
269	LOCATION	L0000159	VOLUME	484268.398	3826909.479	945.95
270	LOCATION	L0000160	VOLUME	484268.450	3826918.069	945.95
271	LOCATION	L0000161	VOLUME	484268.502	3826926.659	945.95
272	LOCATION	L0000162	VOLUME	484268.554	3826935.249	945.95
273	LOCATION	L0000163	VOLUME	484268.606	3826943.839	945.97
274	LOCATION	L0000164	VOLUME	484268.657	3826952.429	945.98
275	LOCATION	L0000165	VOLUME	484268.709	3826961.018	945.99
276	LOCATION	L0000166	VOLUME	484268.761	3826969.608	946.12
277	LOCATION	L0000167	VOLUME	484268.813	3826978.198	946.40
278	LOCATION	L0000168	VOLUME	484268.865	3826986.788	946.67
279	LOCATION	L0000169	VOLUME	484268.916	3826995.378	946.95
280	LOCATION	L0000170	VOLUME	484268.968	3827003.968	946.96
281	LOCATION	L0000171	VOLUME	484269.020	3827012.558	946.97
282	LOCATION	L0000172	VOLUME	484269.072	3827021.147	946.97
283	LOCATION	L0000173	VOLUME	484269.124	3827029.737	946.97
284	LOCATION	L0000174	VOLUME	484269.175	3827038.327	946.97
285	LOCATION	L0000175	VOLUME	484269.227	3827046.917	946.97
286	LOCATION	L0000176	VOLUME	484269.279	3827055.507	946.98
287	LOCATION	L0000177	VOLUME	484269.331	3827064.097	947.25
288	LOCATION	L0000178	VOLUME	484269.383	3827072.686	947.54
289	LOCATION	L0000179	VOLUME	484269.434	3827081.276	947.83
290	LOCATION	L0000180	VOLUME	484269.486	3827089.866	947.98
291	LOCATION	L0000181	VOLUME	484269.538	3827098.456	947.98
292	LOCATION	L0000182	VOLUME	484269.590	3827107.046	947.99
293	LOCATION	L0000183	VOLUME	484269.591	3827115.636	947.99
294	LOCATION	L0000184	VOLUME	484269.575	3827124.226	947.98
295	LOCATION	L0000185	VOLUME	484269.559	3827132.816	947.98
296	LOCATION	L0000186	VOLUME	484269.543	3827141.406	947.98
297	LOCATION	L0000187	VOLUME	484269.527	3827149.996	947.98
298	LOCATION	L0000188	VOLUME	484269.510	3827158.586	947.98
299	LOCATION	L0000189	VOLUME	484269.494	3827167.176	947.98
300	LOCATION	L0000190	VOLUME	484269.478	3827175.766	947.98
301	LOCATION	L0000191	VOLUME	484269.462	3827184.356	948.27
302	LOCATION	L0000192	VOLUME	484269.446	3827192.946	948.55
303	LOCATION	L0000193	VOLUME	484269.430	3827201.536	948.84
304	LOCATION	L0000194	VOLUME	484269.413	3827210.126	948.98
305	LOCATION	L0000195	VOLUME	484269.397	3827218.716	948.98
306	LOCATION	L0000196	VOLUME	484269.381	3827227.306	948.98
307	LOCATION	L0000197	VOLUME	484269.365	3827235.896	948.98
308	LOCATION	L0000198	VOLUME	484269.349	3827244.486	948.98
309	LOCATION	L0000199	VOLUME	484269.333	3827253.076	948.98
310	LOCATION	L0000200	VOLUME	484269.316	3827261.666	948.98
311	LOCATION	L0000201	VOLUME	484269.300	3827270.256	948.98
312	LOCATION	L0000202	VOLUME	484269.284	3827278.846	948.98
313	LOCATION	L0000203	VOLUME	484269.268	3827287.435	948.97
314	LOCATION	L0000204	VOLUME	484269.252	3827296.025	948.98
315	LOCATION	L0000205	VOLUME	484269.235	3827304.615	949.27
316	LOCATION	L0000206	VOLUME	484269.225	3827313.205	949.55
317	LOCATION	L0000207	VOLUME	484269.225	3827321.795	949.84
318	LOCATION	L0000208	VOLUME	484269.225	3827330.385	949.97
319	LOCATION	L0000209	VOLUME	484269.225	3827338.975	949.97
320	LOCATION	L0000210	VOLUME	484269.225	3827347.565	949.97
321	LOCATION	L0000211	VOLUME	484269.225	3827356.155	949.99
322	LOCATION	L0000212	VOLUME	484269.225	3827364.745	950.27
323	LOCATION	L0000213	VOLUME	484269.225	3827373.335	950.56
324	LOCATION	L0000214	VOLUME	484269.225	3827381.925	950.84
325	LOCATION	L0000215	VOLUME	484269.225	3827390.515	950.97
326	LOCATION	L0000216	VOLUME	484269.204	3827399.105	950.97
327	LOCATION	L0000217	VOLUME	484269.134	3827407.695	950.97
328	LOCATION	L0000218	VOLUME	484269.064	3827416.285	950.97
329	LOCATION	L0000219	VOLUME	484268.994	3827424.875	950.98

330	LOCATION	L0000220	VOLUME	484268.924	3827433.464	950.98
331	LOCATION	L0000221	VOLUME	484268.854	3827442.054	951.00
332	LOCATION	L0000222	VOLUME	484268.785	3827450.644	951.16
333	LOCATION	L0000223	VOLUME	484268.715	3827459.233	951.43
334	LOCATION	L0000224	VOLUME	484268.645	3827467.823	951.70
335	LOCATION	L0000225	VOLUME	484268.575	3827476.413	951.93
336	LOCATION	L0000226	VOLUME	484268.505	3827485.003	951.66
337	LOCATION	L0000227	VOLUME	484268.435	3827493.592	951.38
338	LOCATION	L0000228	VOLUME	484268.365	3827502.182	951.11
339	LOCATION	L0000229	VOLUME	484268.295	3827510.772	951.00
340	LOCATION	L0000230	VOLUME	484268.225	3827519.361	951.00
341	LOCATION	L0000231	VOLUME	484268.155	3827527.951	951.00
342	LOCATION	L0000232	VOLUME	484268.085	3827536.541	951.02
343	LOCATION	L0000233	VOLUME	484268.015	3827545.131	951.29
344	LOCATION	L0000234	VOLUME	484267.945	3827553.720	951.56
345	LOCATION	L0000235	VOLUME	484267.875	3827562.310	951.82
346	LOCATION	L0000236	VOLUME	484267.805	3827570.900	951.93
347	LOCATION	L0000237	VOLUME	484267.736	3827579.489	951.92
348	LOCATION	L0000238	VOLUME	484267.666	3827588.079	951.92
349	LOCATION	L0000239	VOLUME	484267.596	3827596.669	951.92
350	LOCATION	L0000240	VOLUME	484267.526	3827605.259	951.92
351	LOCATION	L0000241	VOLUME	484267.456	3827613.848	951.91
352	LOCATION	L0000242	VOLUME	484267.386	3827622.438	951.91
353	LOCATION	L0000243	VOLUME	484267.316	3827631.028	951.91
354	LOCATION	L0000244	VOLUME	484267.246	3827639.617	951.91
355	LOCATION	L0000245	VOLUME	484267.176	3827648.207	951.90
356	LOCATION	L0000246	VOLUME	484267.106	3827656.797	951.90
357	LOCATION	L0000247	VOLUME	484267.036	3827665.387	951.90
358	LOCATION	L0000248	VOLUME	484266.966	3827673.976	951.90
359	LOCATION	L0000249	VOLUME	484266.896	3827682.566	951.90
360	LOCATION	L0000250	VOLUME	484266.826	3827691.156	951.89
361	LOCATION	L0000251	VOLUME	484266.756	3827699.745	951.89
362	LOCATION	L0000252	VOLUME	484266.687	3827708.335	951.89
363	LOCATION	L0000253	VOLUME	484266.617	3827716.925	951.89
364	LOCATION	L0000254	VOLUME	484266.547	3827725.515	951.88
365	LOCATION	L0000255	VOLUME	484266.477	3827734.104	951.88
366	LOCATION	L0000256	VOLUME	484266.407	3827742.694	951.88
367	LOCATION	L0000257	VOLUME	484266.337	3827751.284	951.88
368	LOCATION	L0000258	VOLUME	484266.267	3827759.873	951.87
369	LOCATION	L0000259	VOLUME	484266.197	3827768.463	951.87
370	LOCATION	L0000260	VOLUME	484266.127	3827777.053	951.87
371	LOCATION	L0000261	VOLUME	484266.057	3827785.643	951.87
372	LOCATION	L0000262	VOLUME	484265.987	3827794.232	951.87
373	LOCATION	L0000263	VOLUME	484265.932	3827802.822	951.86
374	LOCATION	L0000264	VOLUME	484265.878	3827811.412	951.86
375	LOCATION	L0000265	VOLUME	484265.824	3827820.002	951.86
376	LOCATION	L0000266	VOLUME	484265.770	3827828.592	951.86
377	LOCATION	L0000267	VOLUME	484265.716	3827837.181	951.86
378	LOCATION	L0000268	VOLUME	484265.662	3827845.771	951.90
379	LOCATION	L0000269	VOLUME	484265.608	3827854.361	951.94
380	LOCATION	L0000270	VOLUME	484265.554	3827862.951	951.99
381	LOCATION	L0000271	VOLUME	484265.500	3827871.541	952.16
382	LOCATION	L0000272	VOLUME	484265.446	3827880.131	952.41
383	LOCATION	L0000273	VOLUME	484265.392	3827888.720	952.65
384	LOCATION	L0000274	VOLUME	484265.338	3827897.310	952.84
385	LOCATION	L0000275	VOLUME	484265.284	3827905.900	952.84
386	LOCATION	L0000276	VOLUME	484265.230	3827914.490	952.84
387	LOCATION	L0000277	VOLUME	484265.176	3827923.080	952.84
388	LOCATION	L0000278	VOLUME	484265.122	3827931.670	952.84
389	LOCATION	L0000279	VOLUME	484265.068	3827940.259	952.83
390	LOCATION	L0000280	VOLUME	484265.014	3827948.849	952.83
391	LOCATION	L0000281	VOLUME	484264.960	3827957.439	952.83
392	LOCATION	L0000282	VOLUME	484264.906	3827966.029	952.83
393	LOCATION	L0000283	VOLUME	484264.852	3827974.619	952.83
394	LOCATION	L0000284	VOLUME	484264.798	3827983.209	952.83
395	LOCATION	L0000285	VOLUME	484264.744	3827991.798	952.82

396	LOCATION	L0000286	VOLUME	484264.690	3828000.388	952.82
397	LOCATION	L0000287	VOLUME	484264.636	3828008.978	952.82
398	LOCATION	L0000288	VOLUME	484264.582	3828017.568	952.82
399	LOCATION	L0000289	VOLUME	484264.528	3828026.158	952.82
400	LOCATION	L0000290	VOLUME	484264.474	3828034.748	952.81
401	LOCATION	L0000291	VOLUME	484264.420	3828043.337	952.81
402	LOCATION	L0000292	VOLUME	484264.366	3828051.927	952.81
403	LOCATION	L0000293	VOLUME	484264.312	3828060.517	952.81
404	LOCATION	L0000294	VOLUME	484264.258	3828069.107	952.81
405	LOCATION	L0000295	VOLUME	484264.204	3828077.697	952.81
406	LOCATION	L0000296	VOLUME	484264.150	3828086.286	952.80
407	LOCATION	L0000297	VOLUME	484264.096	3828094.876	952.80
408	LOCATION	L0000298	VOLUME	484264.042	3828103.466	952.80
409	LOCATION	L0000299	VOLUME	484263.988	3828112.056	952.84
410	LOCATION	L0000300	VOLUME	484263.934	3828120.646	952.90
411	LOCATION	L0000301	VOLUME	484263.880	3828129.236	952.96
412	LOCATION	L0000302	VOLUME	484263.826	3828137.825	953.05
413	LOCATION	L0000303	VOLUME	484263.772	3828146.415	953.28
414	LOCATION	L0000304	VOLUME	484263.718	3828155.005	953.51
415	LOCATION	L0000305	VOLUME	484263.664	3828163.595	953.73
416	LOCATION	L0000306	VOLUME	484263.610	3828172.185	953.79
417	LOCATION	L0000307	VOLUME	484263.556	3828180.775	953.78
418	LOCATION	L0000308	VOLUME	484263.502	3828189.364	953.78
419	LOCATION	L0000309	VOLUME	484263.448	3828197.954	953.80
420	LOCATION	L0000310	VOLUME	484263.394	3828206.544	953.86
421	LOCATION	L0000311	VOLUME	484263.340	3828215.134	953.92
422	LOCATION	L0000312	VOLUME	484263.286	3828223.724	953.98
423	LOCATION	L0000313	VOLUME	484263.232	3828232.314	954.17
424	LOCATION	L0000314	VOLUME	484263.178	3828240.903	954.39
425	LOCATION	L0000315	VOLUME	484263.124	3828249.493	954.61
426	LOCATION	L0000316	VOLUME	484263.070	3828258.083	954.79
427	LOCATION	L0000317	VOLUME	484263.016	3828266.673	954.85
428	LOCATION	L0000318	VOLUME	484262.962	3828275.263	954.92
429	LOCATION	L0000319	VOLUME	484262.909	3828283.853	954.98
430	LOCATION	L0000320	VOLUME	484262.855	3828292.442	955.00
431	LOCATION	L0000321	VOLUME	484262.801	3828301.032	955.00
432	LOCATION	L0000322	VOLUME	484262.747	3828309.622	955.00
433	LOCATION	L0000323	VOLUME	484262.693	3828318.212	955.00
434	LOCATION	L0000324	VOLUME	484262.639	3828326.802	955.00
435	LOCATION	L0000325	VOLUME	484262.585	3828335.392	955.00
436	LOCATION	L0000326	VOLUME	484262.531	3828343.981	955.00
437	LOCATION	L0000327	VOLUME	484262.477	3828352.571	955.17
438	LOCATION	L0000328	VOLUME	484262.423	3828361.161	955.38
439	LOCATION	L0000329	VOLUME	484262.369	3828369.751	955.60
440	LOCATION	L0000330	VOLUME	484262.315	3828378.341	955.76
441	LOCATION	L0000331	VOLUME	484262.261	3828386.931	955.84
442	LOCATION	L0000332	VOLUME	484262.207	3828395.520	955.91
443	LOCATION	L0000333	VOLUME	484262.153	3828404.110	955.99
444	LOCATION	L0000334	VOLUME	484262.099	3828412.700	956.00
445	LOCATION	L0000335	VOLUME	484262.045	3828421.290	956.00
446	LOCATION	L0000336	VOLUME	484261.991	3828429.880	956.00
447	LOCATION	L0000337	VOLUME	484261.937	3828438.470	956.00
448	LOCATION	L0000338	VOLUME	484261.883	3828447.059	956.00
449	LOCATION	L0000339	VOLUME	484261.829	3828455.649	956.00
450	LOCATION	L0000340	VOLUME	484261.775	3828464.239	956.00
451	LOCATION	L0000341	VOLUME	484261.721	3828472.829	956.24
452	LOCATION	L0000342	VOLUME	484261.667	3828481.419	956.52
453	LOCATION	L0000343	VOLUME	484261.613	3828490.009	956.81
454	LOCATION	L0000344	VOLUME	484261.559	3828498.598	957.00
455	LOCATION	L0000345	VOLUME	484261.505	3828507.188	957.00
456	LOCATION	L0000346	VOLUME	484261.451	3828515.778	957.00
457	LOCATION	L0000347	VOLUME	484261.397	3828524.368	957.00
458	LOCATION	L0000348	VOLUME	484261.343	3828532.958	957.24
459	LOCATION	L0000349	VOLUME	484261.289	3828541.547	957.53
460	LOCATION	L0000350	VOLUME	484261.235	3828550.137	957.81
461	LOCATION	L0000351	VOLUME	484261.181	3828558.727	958.00

462	LOCATION	L0000352	VOLUME	484261.127	3828567.317	958.00
463	LOCATION	L0000353	VOLUME	484261.073	3828575.907	958.00
464	LOCATION	L0000354	VOLUME	484261.019	3828584.497	958.00
465	LOCATION	L0000355	VOLUME	484260.965	3828593.086	958.00
466	LOCATION	L0000356	VOLUME	484260.911	3828601.676	958.00
467	LOCATION	L0000357	VOLUME	484260.848	3828610.266	958.00
468	LOCATION	L0000358	VOLUME	484260.751	3828618.856	958.07
469	LOCATION	L0000359	VOLUME	484260.654	3828627.445	958.27
470	LOCATION	L0000360	VOLUME	484260.557	3828636.034	958.46
471	LOCATION	L0000361	VOLUME	484260.459	3828644.624	958.65
472	LOCATION	L0000362	VOLUME	484260.362	3828653.213	958.68
473	LOCATION	L0000363	VOLUME	484260.265	3828661.803	958.67
474	LOCATION	L0000364	VOLUME	484260.168	3828670.392	958.67
475	LOCATION	L0000365	VOLUME	484260.070	3828678.982	958.67
476	LOCATION	L0000366	VOLUME	484259.973	3828687.571	958.66
477	LOCATION	L0000367	VOLUME	484259.876	3828696.161	958.66
478	LOCATION	L0000368	VOLUME	484259.779	3828704.750	958.66
479	LOCATION	L0000369	VOLUME	484259.681	3828713.339	958.74
480	LOCATION	L0000370	VOLUME	484259.584	3828721.929	958.84
481	LOCATION	L0000371	VOLUME	484259.487	3828730.518	958.94
482	LOCATION	L0000372	VOLUME	484259.390	3828739.108	959.07
483	LOCATION	L0000373	VOLUME	484259.293	3828747.697	959.26
484	LOCATION	L0000374	VOLUME	484259.195	3828756.287	959.44
485	LOCATION	L0000375	VOLUME	484259.098	3828764.876	959.62
486	LOCATION	L0000376	VOLUME	484259.001	3828773.466	959.73
487	LOCATION	L0000377	VOLUME	484258.904	3828782.055	959.83
488	LOCATION	L0000378	VOLUME	484258.806	3828790.645	959.94
489	LOCATION	L0000379	VOLUME	484258.709	3828799.234	960.00
490	LOCATION	L0000380	VOLUME	484258.612	3828807.823	960.00
491	LOCATION	L0000381	VOLUME	484251.399	3828809.193	960.00
492	LOCATION	L0000382	VOLUME	484242.809	3828809.167	960.00
493	LOCATION	L0000383	VOLUME	484234.219	3828809.140	959.81
494	LOCATION	L0000384	VOLUME	484225.629	3828809.113	959.52
495	LOCATION	L0000385	VOLUME	484217.039	3828809.086	959.23
496	LOCATION	L0000386	VOLUME	484208.449	3828809.059	959.00
497	LOCATION	L0000387	VOLUME	484199.859	3828809.032	959.00
498	LOCATION	L0000388	VOLUME	484191.269	3828809.005	959.00
499	LOCATION	L0000389	VOLUME	484182.679	3828808.978	959.00
500	LOCATION	L0000390	VOLUME	484174.089	3828808.951	958.89
501	LOCATION	L0000391	VOLUME	484165.499	3828808.924	958.73
502	LOCATION	L0000392	VOLUME	484156.909	3828808.897	958.57
503	LOCATION	L0000393	VOLUME	484148.319	3828808.870	958.41
504	LOCATION	L0000394	VOLUME	484139.729	3828808.843	958.29
505	LOCATION	L0000395	VOLUME	484131.139	3828808.852	958.16
506	LOCATION	L0000396	VOLUME	484122.549	3828808.872	958.04
507	LOCATION	L0000397	VOLUME	484113.959	3828808.891	958.00
508	LOCATION	L0000398	VOLUME	484105.370	3828808.910	958.00
509	LOCATION	L0000399	VOLUME	484096.780	3828808.929	958.00
510	LOCATION	L0000400	VOLUME	484088.190	3828808.948	958.00
511	LOCATION	L0000401	VOLUME	484079.600	3828808.967	958.00
512	LOCATION	L0000402	VOLUME	484071.010	3828808.986	958.00
513	LOCATION	L0000403	VOLUME	484062.420	3828809.005	958.00
514	LOCATION	L0000404	VOLUME	484053.830	3828809.024	958.00
515	LOCATION	L0000405	VOLUME	484045.240	3828809.043	958.00
516	LOCATION	L0000406	VOLUME	484036.650	3828809.062	958.00
517	LOCATION	L0000407	VOLUME	484028.060	3828809.081	957.93
518	LOCATION	L0000408	VOLUME	484019.470	3828809.101	957.65
519	LOCATION	L0000409	VOLUME	484010.880	3828809.120	957.36
520	LOCATION	L0000410	VOLUME	484002.290	3828809.139	957.08
521	LOCATION	L0000411	VOLUME	483993.700	3828809.158	957.00
522	LOCATION	L0000412	VOLUME	483985.110	3828809.177	957.00
523	LOCATION	L0000413	VOLUME	483976.520	3828809.196	957.00
524	LOCATION	L0000414	VOLUME	483967.930	3828809.215	957.00
525	LOCATION	L0000415	VOLUME	483959.340	3828809.210	957.00
526	LOCATION	L0000416	VOLUME	483950.750	3828809.203	957.00
527	LOCATION	L0000417	VOLUME	483942.160	3828809.196	957.00

528	LOCATION	L0000418	VOLUME	483933.570	3828809.190	956.78
529	LOCATION	L0000419	VOLUME	483924.980	3828809.183	956.50
530	LOCATION	L0000420	VOLUME	483916.390	3828809.176	956.21
531	LOCATION	L0000421	VOLUME	483907.800	3828809.170	955.93
532	LOCATION	L0000422	VOLUME	483899.210	3828809.163	955.64
533	LOCATION	L0000423	VOLUME	483890.620	3828809.156	955.35
534	LOCATION	L0000424	VOLUME	483882.030	3828809.149	955.07
535	LOCATION	L0000425	VOLUME	483873.440	3828809.143	955.00
536	LOCATION	L0000426	VOLUME	483864.850	3828809.136	955.00
537	LOCATION	L0000427	VOLUME	483856.260	3828809.129	955.00
538	LOCATION	L0000428	VOLUME	483847.670	3828809.123	954.92
539	LOCATION	L0000429	VOLUME	483839.080	3828809.116	954.63
540	LOCATION	L0000430	VOLUME	483830.490	3828809.109	954.35
541	LOCATION	L0000431	VOLUME	483821.900	3828809.103	954.06
542	LOCATION	L0000432	VOLUME	483813.310	3828809.096	954.00
543	LOCATION	L0000433	VOLUME	483804.720	3828809.089	954.00
544	LOCATION	L0000434	VOLUME	483796.130	3828809.083	954.00
545	LOCATION	L0000435	VOLUME	483787.540	3828809.076	953.95
546	LOCATION	L0000436	VOLUME	483778.950	3828809.069	953.79
547	LOCATION	L0000437	VOLUME	483770.360	3828809.062	953.63
548	LOCATION	L0000438	VOLUME	483761.770	3828809.056	953.48
549	LOCATION	L0000439	VOLUME	483753.180	3828809.049	953.34
550	LOCATION	L0000440	VOLUME	483744.590	3828809.042	953.21
551	LOCATION	L0000441	VOLUME	483736.000	3828809.036	953.09
552	LOCATION	L0000442	VOLUME	483727.410	3828809.029	953.00
553	LOCATION	L0000443	VOLUME	483718.820	3828809.022	953.00
554	LOCATION	L0000444	VOLUME	483710.230	3828809.016	953.00
555	LOCATION	L0000445	VOLUME	483701.640	3828809.009	953.00
556	LOCATION	L0000446	VOLUME	483693.050	3828809.002	953.00
557	LOCATION	L0000447	VOLUME	483684.460	3828808.995	953.00
558	LOCATION	L0000448	VOLUME	483675.870	3828808.989	953.00
559	LOCATION	L0000449	VOLUME	483667.280	3828808.982	952.91
560	LOCATION	L0000450	VOLUME	483658.690	3828808.975	952.62
561	LOCATION	L0000451	VOLUME	483650.100	3828808.969	952.34
562	LOCATION	L0000452	VOLUME	483641.510	3828808.962	952.05
563	LOCATION	L0000453	VOLUME	483632.920	3828808.955	952.00
564	LOCATION	L0000454	VOLUME	483624.330	3828808.949	952.00
565	LOCATION	L0000455	VOLUME	483615.740	3828808.942	952.00
566	LOCATION	L0000456	VOLUME	483607.150	3828808.935	951.95
567	LOCATION	L0000457	VOLUME	483598.560	3828808.929	951.79
568	LOCATION	L0000458	VOLUME	483589.970	3828808.922	951.62
569	LOCATION	L0000459	VOLUME	483581.380	3828808.915	951.46
570	LOCATION	L0000460	VOLUME	483572.790	3828808.908	951.44
571	LOCATION	L0000461	VOLUME	483564.200	3828808.902	951.44
572	LOCATION	L0000462	VOLUME	483555.610	3828808.895	951.44
573	LOCATION	L0000463	VOLUME	483547.020	3828808.888	951.39
574	LOCATION	L0000464	VOLUME	483538.430	3828808.882	951.27
575	LOCATION	L0000465	VOLUME	483529.840	3828808.875	951.14
576	LOCATION	L0000466	VOLUME	483521.250	3828808.868	951.02
577	LOCATION	L0000467	VOLUME	483512.660	3828808.862	951.00
578	LOCATION	L0000468	VOLUME	483504.070	3828808.855	951.00
579	LOCATION	L0000469	VOLUME	483495.480	3828808.848	951.00
580	LOCATION	L0000470	VOLUME	483486.890	3828808.842	950.94
581	LOCATION	L0000471	VOLUME	483478.300	3828808.835	950.78
582	LOCATION	L0000472	VOLUME	483469.710	3828808.828	950.62
583	LOCATION	L0000473	VOLUME	483461.120	3828808.821	950.46
584	LOCATION	L0000474	VOLUME	483452.530	3828808.815	950.43
585	LOCATION	L0000475	VOLUME	483443.940	3828808.808	950.43
586	LOCATION	L0000476	VOLUME	483435.350	3828808.801	950.43
587	LOCATION	L0000477	VOLUME	483426.760	3828808.795	950.39
588	LOCATION	L0000478	VOLUME	483418.170	3828808.788	950.26
589	LOCATION	L0000479	VOLUME	483409.580	3828808.781	950.14
590	LOCATION	L0000480	VOLUME	483400.990	3828808.775	950.01
591	LOCATION	L0000481	VOLUME	483392.400	3828808.768	950.00
592	LOCATION	L0000482	VOLUME	483383.810	3828808.761	950.00
593	LOCATION	L0000483	VOLUME	483375.220	3828808.755	950.00

594	LOCATION	L0000484	VOLUME	483366.630	3828808.748	949.89
595	LOCATION	L0000485	VOLUME	483358.040	3828808.741	949.60
596	LOCATION	L0000486	VOLUME	483349.450	3828808.734	949.31
597	LOCATION	L0000487	VOLUME	483340.860	3828808.728	949.03
598	LOCATION	L0000488	VOLUME	483332.270	3828808.721	949.00
599	LOCATION	L0000489	VOLUME	483323.680	3828808.714	949.00
600	LOCATION	L0000490	VOLUME	483315.090	3828808.708	949.00
601	LOCATION	L0000491	VOLUME	483306.500	3828808.701	948.88
602	LOCATION	L0000492	VOLUME	483297.910	3828808.694	948.60
603	LOCATION	L0000493	VOLUME	483289.320	3828808.688	948.31
604	LOCATION	L0000494	VOLUME	483280.730	3828808.681	948.02
605	LOCATION	L0000495	VOLUME	483272.140	3828808.674	948.00
606	LOCATION	L0000496	VOLUME	483263.550	3828808.667	948.00
607	LOCATION	L0000497	VOLUME	483254.960	3828808.661	948.00
608	LOCATION	L0000498	VOLUME	483246.370	3828808.654	947.88
609	LOCATION	L0000499	VOLUME	483237.780	3828808.647	947.59
610	LOCATION	L0000500	VOLUME	483229.190	3828808.641	947.31
611	LOCATION	L0000501	VOLUME	483220.600	3828808.634	947.02
612	LOCATION	L0000502	VOLUME	483212.010	3828808.627	947.00
613	LOCATION	L0000503	VOLUME	483203.420	3828808.621	947.00
614	LOCATION	L0000504	VOLUME	483194.830	3828808.614	947.00
615	LOCATION	L0000505	VOLUME	483186.240	3828808.607	946.93
616	LOCATION	L0000506	VOLUME	483177.650	3828808.601	946.76
617	LOCATION	L0000507	VOLUME	483169.060	3828808.594	946.60
618	LOCATION	L0000508	VOLUME	483160.470	3828808.587	946.44
619	LOCATION	L0000509	VOLUME	483151.880	3828808.580	946.31
620	LOCATION	L0000510	VOLUME	483143.290	3828808.574	946.19
621	LOCATION	L0000511	VOLUME	483134.700	3828808.567	946.07
622	LOCATION	L0000512	VOLUME	483126.110	3828808.560	946.00
623	LOCATION	L0000513	VOLUME	483117.521	3828808.442	946.00
624	LOCATION	L0000514	VOLUME	483108.933	3828808.270	946.00
625	LOCATION	L0000515	VOLUME	483100.345	3828808.097	946.00
626	LOCATION	L0000516	VOLUME	483091.756	3828807.924	946.00
627	LOCATION	L0000517	VOLUME	483083.168	3828807.751	946.00
628	LOCATION	L0000518	VOLUME	483074.580	3828807.579	946.00
629	LOCATION	L0000519	VOLUME	483065.992	3828807.406	945.87
630	LOCATION	L0000520	VOLUME	483057.403	3828807.233	945.58
631	LOCATION	L0000521	VOLUME	483048.815	3828807.060	945.29
632	LOCATION	L0000522	VOLUME	483040.227	3828806.888	945.01
633	LOCATION	L0000523	VOLUME	483031.639	3828806.715	944.72
634	LOCATION	L0000524	VOLUME	483023.050	3828806.542	944.43
635	LOCATION	L0000525	VOLUME	483014.462	3828806.369	944.15
636	LOCATION	L0000526	VOLUME	483005.874	3828806.197	944.00
637	LOCATION	L0000527	VOLUME	482997.286	3828806.024	944.00
638	LOCATION	L0000528	VOLUME	482988.697	3828805.851	944.00
639	LOCATION	L0000529	VOLUME	482980.109	3828805.678	944.00
640	LOCATION	L0000530	VOLUME	482971.521	3828805.506	944.00
641	LOCATION	L0000531	VOLUME	482962.933	3828805.333	944.00
642	LOCATION	L0000532	VOLUME	482954.344	3828805.160	944.00
643	LOCATION	L0000533	VOLUME	482945.756	3828804.987	943.86
644	LOCATION	L0000534	VOLUME	482937.168	3828804.815	943.57
645	LOCATION	L0000535	VOLUME	482928.579	3828804.642	943.28
646	LOCATION	L0000536	VOLUME	482919.991	3828804.469	943.00
647	LOCATION	L0000537	VOLUME	482911.403	3828804.296	943.00
648	LOCATION	L0000538	VOLUME	482902.815	3828804.116	943.00
649	LOCATION	L0000539	VOLUME	482894.227	3828803.932	943.00
650	LOCATION	L0000540	VOLUME	482885.639	3828803.748	942.85
651	LOCATION	L0000541	VOLUME	482877.051	3828803.564	942.57
652	LOCATION	L0000542	VOLUME	482868.463	3828803.380	942.28
653	LOCATION	L0000543	VOLUME	482859.875	3828803.196	942.00
654	LOCATION	L0000544	VOLUME	482851.287	3828803.012	942.00
655	LOCATION	L0000545	VOLUME	482842.699	3828802.828	942.00
656	LOCATION	L0000546	VOLUME	482834.111	3828802.644	942.00
657	LOCATION	L0000547	VOLUME	482825.523	3828802.460	942.00
658	LOCATION	L0000548	VOLUME	482816.937	3828802.200	942.00
659	LOCATION	L0000549	VOLUME	482808.352	3828801.897	942.00

660	LOCATION	L0000550	VOLUME	482799.767	3828801.594	941.99
661	LOCATION	L0000551	VOLUME	482791.183	3828801.292	941.71
662	LOCATION	L0000552	VOLUME	482782.598	3828800.989	941.42
663	LOCATION	L0000553	VOLUME	482774.013	3828800.687	941.13
664	LOCATION	L0000554	VOLUME	482765.429	3828800.384	941.00
665	LOCATION	L0000555	VOLUME	482756.844	3828800.082	941.00
666	LOCATION	L0000556	VOLUME	482748.259	3828799.779	941.00
667	LOCATION	L0000557	VOLUME	482739.675	3828799.477	940.99
668	LOCATION	L0000558	VOLUME	482731.090	3828799.174	940.74
669	LOCATION	L0000559	VOLUME	482722.505	3828798.872	940.48
670	LOCATION	L0000560	VOLUME	482713.921	3828798.569	940.21
671	LOCATION	L0000561	VOLUME	482705.336	3828798.266	940.07
672	LOCATION	L0000562	VOLUME	482696.751	3828797.964	940.04
673	LOCATION	L0000563	VOLUME	482688.167	3828797.661	940.02
674	LOCATION	L0000564	VOLUME	482679.581	3828797.393	940.00
675	LOCATION	L0000565	VOLUME	482670.993	3828797.190	940.00
676	LOCATION	L0000566	VOLUME	482662.406	3828796.987	940.00
677	LOCATION	L0000567	VOLUME	482653.818	3828796.784	940.00
678	LOCATION	L0000568	VOLUME	482645.231	3828796.581	939.84
679	LOCATION	L0000569	VOLUME	482636.643	3828796.379	939.56
680	LOCATION	L0000570	VOLUME	482628.055	3828796.176	939.28
681	LOCATION	L0000571	VOLUME	482619.468	3828795.973	939.01
682	LOCATION	L0000572	VOLUME	482610.880	3828795.770	939.00
683	LOCATION	L0000573	VOLUME	482602.292	3828795.643	939.00
684	LOCATION	L0000574	VOLUME	482593.703	3828795.778	939.00
685	LOCATION	L0000575	VOLUME	482585.114	3828795.913	939.00
686	LOCATION	L0000576	VOLUME	482576.525	3828796.049	939.00
687	LOCATION	L0000577	VOLUME	482567.937	3828796.184	939.00
688	LOCATION	L0000578	VOLUME	482559.348	3828796.319	938.98
689	LOCATION	L0000579	VOLUME	482550.759	3828796.454	938.69
690	LOCATION	L0000580	VOLUME	482542.170	3828796.589	938.40
691	LOCATION	L0000581	VOLUME	482533.581	3828796.724	938.12
692	LOCATION	L0000582	VOLUME	482524.992	3828796.860	938.00
693	LOCATION	L0000583	VOLUME	482516.403	3828796.995	938.00
694	LOCATION	L0000584	VOLUME	482507.814	3828797.130	938.00
695	LOCATION	L0000585	VOLUME	482499.225	3828797.265	937.97
696	LOCATION	L0000586	VOLUME	482490.636	3828797.400	937.70
697	LOCATION	L0000587	VOLUME	482482.047	3828797.536	937.44
698	LOCATION	L0000588	VOLUME	482473.458	3828797.671	937.17
699	LOCATION	L0000589	VOLUME	482464.869	3828797.806	937.06
700	LOCATION	L0000590	VOLUME	482456.280	3828797.941	937.04
701	LOCATION	L0000591	VOLUME	482447.691	3828798.076	937.02
702	LOCATION	L0000592	VOLUME	482439.102	3828798.211	937.00
703	LOCATION	L0000593	VOLUME	482430.514	3828798.347	937.00
704	LOCATION	L0000594	VOLUME	482421.925	3828798.482	937.00
705	LOCATION	L0000595	VOLUME	482413.336	3828798.617	937.00
706	LOCATION	L0000596	VOLUME	482404.747	3828798.752	936.82
707	LOCATION	L0000597	VOLUME	482396.158	3828798.887	936.54
708	LOCATION	L0000598	VOLUME	482387.569	3828799.023	936.25
709	LOCATION	L0000599	VOLUME	482378.980	3828799.158	936.00
710	LOCATION	L0000600	VOLUME	482370.391	3828799.293	936.00
711	LOCATION	L0000601	VOLUME	482361.802	3828799.428	936.00
712	LOCATION	L0000602	VOLUME	482353.213	3828799.563	936.00
713	LOCATION	L0000603	VOLUME	482344.624	3828799.698	935.82
714	LOCATION	L0000604	VOLUME	482336.035	3828799.834	935.53
715	LOCATION	L0000605	VOLUME	482327.446	3828799.969	935.25
716	LOCATION	L0000606	VOLUME	482318.857	3828800.104	935.00
717	LOCATION	L0000607	VOLUME	482310.268	3828800.239	935.00
718	LOCATION	L0000608	VOLUME	482301.680	3828800.374	935.00
719	LOCATION	L0000609	VOLUME	482293.091	3828800.509	935.00
720	LOCATION	L0000610	VOLUME	482284.502	3828800.645	934.85
721	LOCATION	L0000611	VOLUME	482275.913	3828800.780	934.61
722	LOCATION	L0000612	VOLUME	482267.324	3828800.915	934.37
723	LOCATION	L0000613	VOLUME	482258.735	3828801.050	934.17
724	LOCATION	L0000614	VOLUME	482250.146	3828801.185	934.12
725	LOCATION	L0000615	VOLUME	482241.557	3828801.321	934.07

726	LOCATION	L0000616	VOLUME	482232.968	3828801.456	934.02
727	LOCATION	L0000617	VOLUME	482224.379	3828801.591	934.00
728	LOCATION	L0000618	VOLUME	482215.790	3828801.726	934.00
729	LOCATION	L0000619	VOLUME	482207.201	3828801.861	934.00
730	LOCATION	L0000620	VOLUME	482198.612	3828801.996	933.95
731	LOCATION	L0000621	VOLUME	482190.023	3828802.132	933.67
732	LOCATION	L0000622	VOLUME	482181.434	3828802.267	933.38
733	LOCATION	L0000623	VOLUME	482172.845	3828802.402	933.09
734	LOCATION	L0000624	VOLUME	482164.257	3828802.537	933.00
735	LOCATION	L0000625	VOLUME	482155.668	3828802.672	933.00
736	LOCATION	L0000626	VOLUME	482147.079	3828802.807	933.00
737	LOCATION	L0000627	VOLUME	482138.490	3828802.943	933.00
738	LOCATION	L0000628	VOLUME	482129.901	3828803.078	933.00
739	LOCATION	L0000629	VOLUME	482121.312	3828803.213	933.00
740	LOCATION	L0000630	VOLUME	482112.723	3828803.348	933.00
741	LOCATION	L0000631	VOLUME	482104.134	3828803.483	932.80
742	LOCATION	L0000632	VOLUME	482095.545	3828803.619	932.52
743	LOCATION	L0000633	VOLUME	482086.955	3828803.696	932.23
744	LOCATION	L0000634	VOLUME	482078.366	3828803.769	932.00
745	LOCATION	L0000635	VOLUME	482069.776	3828803.842	932.00
746	LOCATION	L0000636	VOLUME	482061.186	3828803.916	932.00
747	LOCATION	L0000637	VOLUME	482052.597	3828803.989	932.00
748	LOCATION	L0000638	VOLUME	482044.007	3828804.063	931.85
749	LOCATION	L0000639	VOLUME	482035.417	3828804.136	931.65
750	LOCATION	L0000640	VOLUME	482026.828	3828804.210	931.44
751	LOCATION	L0000641	VOLUME	482018.238	3828804.283	931.27
752	LOCATION	L0000642	VOLUME	482009.648	3828804.356	931.19
753	LOCATION	L0000643	VOLUME	482001.059	3828804.430	931.11
754	LOCATION	L0000644	VOLUME	481992.469	3828804.503	931.02
755	LOCATION	L0000645	VOLUME	481983.879	3828804.577	931.00
756	LOCATION	L0000646	VOLUME	481975.289	3828804.650	931.00
757	LOCATION	L0000647	VOLUME	481966.700	3828804.723	931.00
758	LOCATION	L0000648	VOLUME	481958.110	3828804.797	930.94
759	LOCATION	L0000649	VOLUME	481949.520	3828804.870	930.65
760	LOCATION	L0000650	VOLUME	481940.931	3828804.944	930.36
761	LOCATION	L0000651	VOLUME	481932.341	3828805.017	930.08
762	LOCATION	L0000652	VOLUME	481923.751	3828805.091	930.00
763	LOCATION	L0000653	VOLUME	481915.162	3828805.164	930.00
764	LOCATION	L0000654	VOLUME	481906.572	3828805.237	930.00
765	LOCATION	L0000655	VOLUME	481897.982	3828805.311	930.00
766	LOCATION	L0000656	VOLUME	481889.393	3828805.384	930.00
767	LOCATION	L0000657	VOLUME	481880.803	3828805.458	930.00
768	LOCATION	L0000658	VOLUME	481872.213	3828805.531	930.00
769	LOCATION	L0000659	VOLUME	481863.624	3828805.604	929.86
770	LOCATION	L0000660	VOLUME	481855.034	3828805.678	929.67
771	LOCATION	L0000661	VOLUME	481846.444	3828805.751	929.48
772	LOCATION	L0000662	VOLUME	481837.854	3828805.825	929.31
773	LOCATION	L0000663	VOLUME	481829.265	3828805.898	929.22
774	LOCATION	L0000664	VOLUME	481820.675	3828805.972	929.12
775	LOCATION	L0000665	VOLUME	481812.085	3828806.045	929.02
776	LOCATION	L0000666	VOLUME	481803.496	3828806.125	929.00
777	LOCATION	L0000667	VOLUME	481794.906	3828806.219	929.00
778	LOCATION	L0000668	VOLUME	481786.317	3828806.312	929.00
779	LOCATION	L0000669	VOLUME	481777.727	3828806.405	929.00
780	LOCATION	L0000670	VOLUME	481769.138	3828806.498	929.00
781	LOCATION	L0000671	VOLUME	481760.548	3828806.591	929.00
782	LOCATION	L0000672	VOLUME	481751.959	3828806.685	929.00
783	LOCATION	L0000673	VOLUME	481743.369	3828806.778	928.78
784	LOCATION	L0000674	VOLUME	481734.780	3828806.871	928.49
785	LOCATION	L0000675	VOLUME	481726.190	3828806.964	928.21
786	LOCATION	L0000676	VOLUME	481717.601	3828807.058	928.00
787	LOCATION	L0000677	VOLUME	481709.011	3828807.151	928.00
788	LOCATION	L0000678	VOLUME	481700.422	3828807.244	928.00
789	LOCATION	L0000679	VOLUME	481691.832	3828807.337	928.00
790	LOCATION	L0000680	VOLUME	481683.243	3828807.430	928.00
791	LOCATION	L0000681	VOLUME	481674.653	3828807.524	928.00

792	LOCATION	L0000682	VOLUME	481666.064	3828807.617	928.00
793	LOCATION	L0000683	VOLUME	481657.474	3828807.710	928.00
794	LOCATION	L0000684	VOLUME	481648.885	3828807.803	928.00
795	LOCATION	L0000685	VOLUME	481640.295	3828807.897	928.00
796	LOCATION	L0000686	VOLUME	481631.706	3828807.990	928.00
797	LOCATION	L0000687	VOLUME	481623.116	3828808.083	928.00
798	LOCATION	L0000688	VOLUME	481614.527	3828808.176	928.00
799	LOCATION	L0000689	VOLUME	481605.937	3828808.269	928.00
800	LOCATION	L0000690	VOLUME	481597.348	3828808.363	928.00
801	LOCATION	L0000691	VOLUME	481588.758	3828808.456	928.00
802	LOCATION	L0000692	VOLUME	481580.169	3828808.549	928.00
803	LOCATION	L0000693	VOLUME	481571.579	3828808.642	928.00
804	LOCATION	L0000694	VOLUME	481562.990	3828808.735	928.00
805	LOCATION	L0000695	VOLUME	481554.400	3828808.829	928.00
806	LOCATION	L0000696	VOLUME	481545.811	3828808.922	928.00
807	LOCATION	L0000697	VOLUME	481537.221	3828809.015	928.00
808	LOCATION	L0000698	VOLUME	481528.632	3828809.108	928.00
809	LOCATION	L0000699	VOLUME	481520.043	3828809.202	928.00
810	LOCATION	L0000700	VOLUME	481511.453	3828809.295	928.00
811	LOCATION	L0000701	VOLUME	481502.864	3828809.388	928.24
812	LOCATION	L0000702	VOLUME	481494.274	3828809.481	928.52
813	LOCATION	L0000703	VOLUME	481485.685	3828809.574	928.81
814	LOCATION	L0000704	VOLUME	481477.095	3828809.668	929.00
815	LOCATION	L0000705	VOLUME	481468.506	3828809.761	929.00
816	LOCATION	L0000706	VOLUME	481459.916	3828809.854	929.00
817	LOCATION	L0000707	VOLUME	481451.327	3828809.947	929.00
818	LOCATION	L0000708	VOLUME	481442.737	3828810.041	929.12
819	LOCATION	L0000709	VOLUME	481434.148	3828810.134	929.25
820	LOCATION	L0000710	VOLUME	481425.558	3828810.227	929.39
821	LOCATION	L0000711	VOLUME	481416.969	3828810.320	929.59
822	LOCATION	L0000712	VOLUME	481408.379	3828810.413	929.88
823	LOCATION	L0000713	VOLUME	481399.790	3828810.501	930.17
824	LOCATION	L0000714	VOLUME	481391.200	3828810.590	930.45
825	LOCATION	L0000715	VOLUME	481382.610	3828810.678	930.75
826	LOCATION	L0000716	VOLUME	481374.021	3828810.766	931.03
827	LOCATION	L0000717	VOLUME	481365.431	3828810.855	931.32
828	LOCATION	L0000718	VOLUME	481356.842	3828810.943	931.55
829	LOCATION	L0000719	VOLUME	481348.252	3828811.031	931.69
830	LOCATION	L0000720	VOLUME	481339.663	3828811.120	931.84
831	LOCATION	L0000721	VOLUME	481331.073	3828811.208	931.98
832	LOCATION	L0000722	VOLUME	481322.484	3828811.296	932.25
833	LOCATION	L0000723	VOLUME	481313.894	3828811.385	932.54
834	LOCATION	L0000724	VOLUME	481305.305	3828811.473	932.82
835	LOCATION	L0000725	VOLUME	481296.715	3828811.561	933.05
836	LOCATION	L0000726	VOLUME	481288.125	3828811.650	933.19
837	LOCATION	L0000727	VOLUME	481279.536	3828811.738	933.32
838	LOCATION	L0000728	VOLUME	481270.946	3828811.826	933.45
839	LOCATION	L0000729	VOLUME	481262.357	3828811.915	933.46
840	LOCATION	L0000730	VOLUME	481253.767	3828812.003	933.46
841	LOCATION	L0000731	VOLUME	481245.178	3828812.091	933.46
842	LOCATION	L0000732	VOLUME	481236.588	3828812.180	933.45
843	LOCATION	L0000733	VOLUME	481227.999	3828812.268	933.45
844	LOCATION	L0000734	VOLUME	481219.409	3828812.356	933.45
845	LOCATION	L0000735	VOLUME	481210.820	3828812.445	933.44
846	LOCATION	L0000736	VOLUME	481202.230	3828812.533	933.44
847	LOCATION	L0000737	VOLUME	481193.640	3828812.621	933.44
848	LOCATION	L0000738	VOLUME	481185.051	3828812.710	933.44
849	LOCATION	L0000739	VOLUME	481176.461	3828812.798	933.38
850	LOCATION	L0000740	VOLUME	481167.872	3828812.910	933.26
851	LOCATION	L0000741	VOLUME	481159.286	3828813.165	933.13
852	LOCATION	L0000742	VOLUME	481150.700	3828813.420	933.01
853	LOCATION	L0000743	VOLUME	481142.114	3828813.675	932.74
854	LOCATION	L0000744	VOLUME	481133.527	3828813.929	932.45
855	LOCATION	L0000745	VOLUME	481124.941	3828814.184	932.16
856	LOCATION	L0000746	VOLUME	481116.355	3828814.439	931.88
857	LOCATION	L0000747	VOLUME	481107.769	3828814.693	931.59

858	LOCATION	L0000748	VOLUME	481099.182	3828814.948	931.31
859	LOCATION	L0000749	VOLUME	481090.596	3828815.203	931.02
860	LOCATION	L0000750	VOLUME	481082.010	3828815.457	931.00
861	LOCATION	L0000751	VOLUME	481073.424	3828815.712	931.00
862	LOCATION	L0000752	VOLUME	481064.838	3828815.967	931.00
863	LOCATION	L0000753	VOLUME	481056.251	3828816.221	930.87
864	LOCATION	L0000754	VOLUME	481047.665	3828816.476	930.59
865	LOCATION	L0000755	VOLUME	481039.079	3828816.731	930.30
866	LOCATION	L0000756	VOLUME	481030.493	3828816.985	930.02
867	LOCATION	L0000757	VOLUME	481023.609	3828818.926	929.79
868	LOCATION	L0000758	VOLUME	481023.438	3828827.514	929.72
869	LOCATION	L0000759	VOLUME	481023.266	3828836.103	929.43
870	LOCATION	L0000760	VOLUME	481023.095	3828844.691	929.14
871	LOCATION	L0000761	VOLUME	481022.924	3828853.279	928.85
872	LOCATION	L0000762	VOLUME	481022.753	3828861.868	928.76
873	LOCATION	L0000763	VOLUME	481022.581	3828870.456	928.75
874	LOCATION	L0000764	VOLUME	481022.410	3828879.044	928.75
875	LOCATION	L0000765	VOLUME	481022.239	3828887.632	928.69
876	LOCATION	L0000766	VOLUME	481022.067	3828896.221	928.48
877	LOCATION	L0000767	VOLUME	481021.896	3828904.809	928.27
878	LOCATION	L0000768	VOLUME	481021.725	3828913.397	928.06
879	LOCATION	L0000769	VOLUME	481021.554	3828921.986	928.00
880	LOCATION	L0000770	VOLUME	481021.382	3828930.574	928.00
881	LOCATION	L0000771	VOLUME	481021.211	3828939.162	928.00
882	LOCATION	L0000772	VOLUME	481021.040	3828947.750	927.98
883	LOCATION	L0000773	VOLUME	481020.869	3828956.339	927.89
884	LOCATION	L0000774	VOLUME	481020.697	3828964.927	927.80
885	LOCATION	L0000775	VOLUME	481020.526	3828973.515	927.71
886	LOCATION	L0000776	VOLUME	481020.355	3828982.104	927.53
887	LOCATION	L0000777	VOLUME	481020.183	3828990.692	927.34
888	LOCATION	L0000778	VOLUME	481020.012	3828999.280	927.14
889	LOCATION	L0000779	VOLUME	481019.841	3829007.868	927.00
890	LOCATION	L0000780	VOLUME	481019.670	3829016.457	927.00
891	LOCATION	L0000781	VOLUME	481019.498	3829025.045	927.00
892	LOCATION	L0000782	VOLUME	481019.328	3829033.633	927.00
893	LOCATION	L0000783	VOLUME	481019.246	3829042.223	926.92
894	LOCATION	L0000784	VOLUME	481019.164	3829050.813	926.82
895	LOCATION	L0000785	VOLUME	481019.082	3829059.402	926.71
896	LOCATION	L0000786	VOLUME	481019.001	3829067.992	926.59
897	LOCATION	L0000787	VOLUME	481018.919	3829076.581	926.40
898	LOCATION	L0000788	VOLUME	481018.837	3829085.171	926.22
899	LOCATION	L0000789	VOLUME	481018.755	3829093.761	926.04
900	LOCATION	L0000790	VOLUME	481018.673	3829102.350	925.78
901	LOCATION	L0000791	VOLUME	481018.592	3829110.940	925.49
902	LOCATION	L0000792	VOLUME	481018.510	3829119.529	925.21
903	LOCATION	L0000793	VOLUME	481018.428	3829128.119	924.92
904	LOCATION	L0000794	VOLUME	481018.346	3829136.709	924.64
905	LOCATION	L0000795	VOLUME	481018.264	3829145.298	924.35
906	LOCATION	L0000796	VOLUME	481018.183	3829153.888	924.06
907	LOCATION	L0000797	VOLUME	481018.101	3829162.478	923.91
908	LOCATION	L0000798	VOLUME	481018.019	3829171.067	923.80
909	LOCATION	L0000799	VOLUME	481017.937	3829179.657	923.68
910	LOCATION	L0000800	VOLUME	481017.855	3829188.246	923.55
911	LOCATION	L0000801	VOLUME	481017.773	3829196.836	923.37
912	LOCATION	L0000802	VOLUME	481017.692	3829205.426	923.20
913	LOCATION	L0000803	VOLUME	481017.610	3829214.015	923.03
914	LOCATION	L0000804	VOLUME	481017.528	3829222.605	923.00
915	LOCATION	L0000805	VOLUME	481017.473	3829231.195	923.00
916	LOCATION	L0000806	VOLUME	481017.459	3829239.785	923.00
917	LOCATION	L0000807	VOLUME	481017.445	3829248.375	923.00
918	LOCATION	L0000808	VOLUME	481017.431	3829256.965	923.00
919	LOCATION	L0000809	VOLUME	481017.417	3829265.555	923.00
920	LOCATION	L0000810	VOLUME	481017.403	3829274.145	923.00
921	LOCATION	L0000811	VOLUME	481017.388	3829282.734	923.00
922	LOCATION	L0000812	VOLUME	481017.374	3829291.324	923.00
923	LOCATION	L0000813	VOLUME	481017.360	3829299.914	923.00

924	LOCATION	L0000814	VOLUME	481017.346	3829308.504	923.00
925	LOCATION	L0000815	VOLUME	481017.332	3829317.094	923.00
926	LOCATION	L0000816	VOLUME	481017.317	3829325.684	923.00
927	LOCATION	L0000817	VOLUME	481017.303	3829334.274	923.00
928	LOCATION	L0000818	VOLUME	481017.289	3829342.864	923.24
929	LOCATION	L0000819	VOLUME	481017.275	3829351.454	923.52
930	LOCATION	L0000820	VOLUME	481017.261	3829360.044	923.81
931	LOCATION	L0000821	VOLUME	481017.247	3829368.634	924.00
932	LOCATION	L0000822	VOLUME	481017.232	3829377.224	924.00
933	LOCATION	L0000823	VOLUME	481017.218	3829385.814	924.00
934	LOCATION	L0000824	VOLUME	481017.204	3829394.404	924.00
935	LOCATION	L0000825	VOLUME	481017.190	3829402.994	924.14
936	LOCATION	L0000826	VOLUME	481017.176	3829411.584	924.30
937	LOCATION	L0000827	VOLUME	481017.162	3829420.174	924.46
938	LOCATION	L0000828	VOLUME	481017.147	3829428.764	924.57
939	LOCATION	L0000829	VOLUME	481017.133	3829437.354	924.57
940	LOCATION	L0000830	VOLUME	481017.119	3829445.944	924.57
941	LOCATION	L0000831	VOLUME	481017.105	3829454.534	924.57
942	LOCATION	L0000832	VOLUME	481017.091	3829463.124	924.67
943	LOCATION	L0000833	VOLUME	481017.076	3829471.714	924.80
944	LOCATION	L0000834	VOLUME	481017.062	3829480.304	924.92
945	LOCATION	L0000835	VOLUME	481017.048	3829488.894	925.06
946	LOCATION	L0000836	VOLUME	481017.034	3829497.484	925.22
947	LOCATION	L0000837	VOLUME	481017.020	3829506.074	925.38
948	LOCATION	L0000838	VOLUME	481017.006	3829514.664	925.55
949	LOCATION	L0000839	VOLUME	481016.991	3829523.254	925.67
950	LOCATION	L0000840	VOLUME	481016.977	3829531.844	925.80
951	LOCATION	L0000841	VOLUME	481016.963	3829540.434	925.92
952	LOCATION	L0000842	VOLUME	481016.949	3829549.024	926.00
953	LOCATION	L0000843	VOLUME	481016.935	3829557.614	926.00
954	LOCATION	L0000844	VOLUME	481016.921	3829566.204	926.00
955	LOCATION	L0000845	VOLUME	481016.906	3829574.794	926.00
956	LOCATION	L0000846	VOLUME	481016.892	3829583.384	925.89
957	LOCATION	L0000847	VOLUME	481016.878	3829591.974	925.76
958	LOCATION	L0000848	VOLUME	481016.864	3829600.564	925.64
959	LOCATION	L0000849	VOLUME	481016.850	3829609.154	925.50
960	LOCATION	L0000850	VOLUME	481016.835	3829617.744	925.34
961	LOCATION	L0000851	VOLUME	481016.821	3829626.334	925.18
962	LOCATION	L0000852	VOLUME	481016.807	3829634.924	925.02
963	LOCATION	L0000853	VOLUME	481016.793	3829643.514	925.00
964	LOCATION	L0000854	VOLUME	481016.779	3829652.104	925.00
965	LOCATION	L0000855	VOLUME	481016.759	3829660.694	925.00
966	LOCATION	L0000856	VOLUME	481016.737	3829669.284	925.00
967	LOCATION	L0000857	VOLUME	481016.715	3829677.874	925.00
968	LOCATION	L0000858	VOLUME	481016.692	3829686.464	925.00
969	LOCATION	L0000859	VOLUME	481016.670	3829695.054	925.00
970	LOCATION	L0000860	VOLUME	481016.647	3829703.644	925.26
971	LOCATION	L0000861	VOLUME	481016.625	3829712.234	925.55
972	LOCATION	L0000862	VOLUME	481016.602	3829720.824	925.84
973	LOCATION	L0000863	VOLUME	481016.580	3829729.414	926.00
974	LOCATION	L0000864	VOLUME	481016.558	3829738.004	926.00
975	LOCATION	L0000865	VOLUME	481016.535	3829746.594	926.00
976	LOCATION	L0000866	VOLUME	481016.513	3829755.184	926.00
977	LOCATION	L0000867	VOLUME	481016.490	3829763.774	926.15
978	LOCATION	L0000868	VOLUME	481016.468	3829772.364	926.30
979	LOCATION	L0000869	VOLUME	481016.445	3829780.954	926.46
980	LOCATION	L0000870	VOLUME	481016.423	3829789.544	926.55
981	LOCATION	L0000871	VOLUME	481016.401	3829798.133	926.55
982	LOCATION	L0000872	VOLUME	481016.378	3829806.723	926.55
983	LOCATION	L0000873	VOLUME	481016.356	3829815.313	926.54
984	LOCATION	L0000874	VOLUME	481016.333	3829823.903	926.40
985	LOCATION	L0000875	VOLUME	481016.311	3829832.493	926.24
986	LOCATION	L0000876	VOLUME	481016.288	3829841.083	926.08
987	LOCATION	L0000877	VOLUME	481016.266	3829849.673	926.00
988	LOCATION	L0000878	VOLUME	481016.244	3829858.263	926.00
989	LOCATION	L0000879	VOLUME	481016.221	3829866.853	926.00

990	LOCATION	L0000880	VOLUME	481016.199	3829875.443	926.00
991	LOCATION	L0000881	VOLUME	481016.176	3829884.033	926.00
992	LOCATION	L0000882	VOLUME	481016.154	3829892.623	926.00
993	LOCATION	L0000883	VOLUME	481016.131	3829901.213	926.00
994	LOCATION	L0000884	VOLUME	481016.109	3829909.803	926.07
995	LOCATION	L0000885	VOLUME	481016.087	3829918.393	926.23
996	LOCATION	L0000886	VOLUME	481016.064	3829926.983	926.38
997	LOCATION	L0000887	VOLUME	481016.038	3829935.573	926.53
998	LOCATION	L0000888	VOLUME	481016.002	3829944.163	926.66
999	LOCATION	L0000889	VOLUME	481015.967	3829952.753	926.80
1000	LOCATION	L0000890	VOLUME	481015.931	3829961.343	926.93
1001	LOCATION	L0000891	VOLUME	481015.896	3829969.933	927.00
1002	LOCATION	L0000892	VOLUME	481015.860	3829978.523	927.00
1003	LOCATION	L0000893	VOLUME	481015.825	3829987.113	927.00
1004	LOCATION	L0000894	VOLUME	481015.789	3829995.702	927.00
1005	LOCATION	L0000895	VOLUME	481015.754	3830004.292	927.00
1006	LOCATION	L0000896	VOLUME	481015.718	3830012.882	927.00
1007	LOCATION	L0000897	VOLUME	481015.683	3830021.472	927.00
1008	LOCATION	L0000898	VOLUME	481015.647	3830030.062	927.07
1009	LOCATION	L0000899	VOLUME	481015.612	3830038.652	927.22
1010	LOCATION	L0000900	VOLUME	481015.576	3830047.242	927.37
1011	LOCATION	L0000901	VOLUME	481015.540	3830055.832	927.52
1012	LOCATION	L0000902	VOLUME	481015.505	3830064.422	927.66
1013	LOCATION	L0000903	VOLUME	481015.469	3830073.012	927.79
1014	LOCATION	L0000904	VOLUME	481015.434	3830081.602	927.93
1015	LOCATION	L0000905	VOLUME	481015.398	3830090.192	928.00
1016	LOCATION	L0000906	VOLUME	481015.363	3830098.782	928.00
1017	LOCATION	L0000907	VOLUME	481015.327	3830107.372	928.00
1018	LOCATION	L0000908	VOLUME	481015.292	3830115.961	928.00
1019	LOCATION	L0000909	VOLUME	481015.256	3830124.551	928.15
1020	LOCATION	L0000910	VOLUME	481015.221	3830133.141	928.29
1021	LOCATION	L0000911	VOLUME	481015.185	3830141.731	928.44
1022	LOCATION	L0000912	VOLUME	481015.149	3830150.321	928.58
1023	LOCATION	L0000913	VOLUME	481015.114	3830158.911	928.72
1024	LOCATION	L0000914	VOLUME	481015.078	3830167.501	928.86
1025	LOCATION	L0000915	VOLUME	481015.043	3830176.091	929.00
1026	LOCATION	L0000916	VOLUME	481015.007	3830184.681	929.00
1027	LOCATION	L0000917	VOLUME	481014.972	3830193.271	929.00
1028	LOCATION	L0000918	VOLUME	481014.936	3830201.861	929.00
1029	LOCATION	L0000919	VOLUME	481014.901	3830210.451	929.00
1030	LOCATION	L0000920	VOLUME	481014.865	3830219.041	929.00
1031	LOCATION	L0000921	VOLUME	481014.830	3830227.631	929.00
1032	LOCATION	L0000922	VOLUME	481014.794	3830236.220	929.00
1033	LOCATION	L0000923	VOLUME	481014.758	3830244.810	929.00
1034	LOCATION	L0000924	VOLUME	481014.723	3830253.400	929.00
1035	LOCATION	L0000925	VOLUME	481014.687	3830261.990	929.00
1036	LOCATION	L0000926	VOLUME	481014.652	3830270.580	929.00
1037	LOCATION	L0000927	VOLUME	481014.616	3830279.170	929.00
1038	LOCATION	L0000928	VOLUME	481014.581	3830287.760	929.00
1039	LOCATION	L0000929	VOLUME	481014.545	3830296.350	929.00
1040	LOCATION	L0000930	VOLUME	481014.510	3830304.940	929.00
1041	LOCATION	L0000931	VOLUME	481014.474	3830313.530	929.00
1042	LOCATION	L0000932	VOLUME	481014.439	3830322.120	929.00
1043	LOCATION	L0000933	VOLUME	481014.403	3830330.710	929.08
1044	LOCATION	L0000934	VOLUME	481014.367	3830339.300	929.22
1045	LOCATION	L0000935	VOLUME	481014.332	3830347.889	929.35
1046	LOCATION	L0000936	VOLUME	481014.296	3830356.479	929.48
1047	LOCATION	L0000937	VOLUME	481014.261	3830365.069	929.47
1048	LOCATION	L0000938	VOLUME	481014.225	3830373.659	929.47
1049	LOCATION	L0000939	VOLUME	481014.190	3830382.249	929.47
1050	LOCATION	L0000940	VOLUME	481014.154	3830390.839	929.56
1051	LOCATION	L0000941	VOLUME	481014.119	3830399.429	929.71
1052	LOCATION	L0000942	VOLUME	481014.083	3830408.019	929.86
1053	LOCATION	L0000943	VOLUME	481014.048	3830416.609	930.00
1054	LOCATION	L0000944	VOLUME	481014.012	3830425.199	930.00
1055	LOCATION	L0000945	VOLUME	481013.976	3830433.789	930.00

1056	LOCATION	L0000946	VOLUME	481013.941	3830442.379	930.00
1057	LOCATION	L0000947	VOLUME	481013.905	3830450.969	930.00
1058	LOCATION	L0000948	VOLUME	481013.872	3830459.559	930.00
1059	LOCATION	L0000949	VOLUME	481013.862	3830468.149	930.00
1060	LOCATION	L0000950	VOLUME	481013.853	3830476.739	930.00
1061	LOCATION	L0000951	VOLUME	481013.844	3830485.329	930.00
1062	LOCATION	L0000952	VOLUME	481013.834	3830493.919	930.00
1063	LOCATION	L0000953	VOLUME	481013.825	3830502.509	930.00
1064	LOCATION	L0000954	VOLUME	481013.816	3830511.099	930.18
1065	LOCATION	L0000955	VOLUME	481013.806	3830519.688	930.46
1066	LOCATION	L0000956	VOLUME	481013.797	3830528.278	930.75
1067	LOCATION	L0000957	VOLUME	481013.788	3830536.868	931.00
1068	LOCATION	L0000958	VOLUME	481013.778	3830545.458	931.00
1069	LOCATION	L0000959	VOLUME	481013.769	3830554.048	931.00
1070	LOCATION	L0000960	VOLUME	481013.760	3830562.638	931.00
1071	LOCATION	L0000961	VOLUME	481013.750	3830571.228	931.08
1072	LOCATION	L0000962	VOLUME	481013.741	3830579.818	931.21
1073	LOCATION	L0000963	VOLUME	481013.732	3830588.408	931.34
1074	LOCATION	L0000964	VOLUME	481013.723	3830596.998	931.48
1075	LOCATION	L0000965	VOLUME	481013.713	3830605.588	931.63
1076	LOCATION	L0000966	VOLUME	481013.704	3830614.178	931.79
1077	LOCATION	L0000967	VOLUME	481013.695	3830622.768	931.95
1078	LOCATION	L0000968	VOLUME	481013.685	3830631.358	932.00
1079	LOCATION	L0000969	VOLUME	481013.676	3830639.948	932.00
1080	LOCATION	L0000970	VOLUME	481013.667	3830648.538	932.00
1081	LOCATION	L0000971	VOLUME	481013.657	3830657.128	932.02
1082	LOCATION	L0000972	VOLUME	481013.648	3830665.718	932.15
1083	LOCATION	L0000973	VOLUME	481013.639	3830674.308	932.28
1084	LOCATION	L0000974	VOLUME	481013.629	3830682.898	932.41
1085	LOCATION	L0000975	VOLUME	481013.620	3830691.488	932.56
1086	LOCATION	L0000976	VOLUME	481013.611	3830700.078	932.71
1087	LOCATION	L0000977	VOLUME	481013.601	3830708.668	932.87
1088	LOCATION	L0000978	VOLUME	481013.592	3830717.258	933.00
1089	LOCATION	L0000979	VOLUME	481013.583	3830725.848	933.00
1090	LOCATION	L0000980	VOLUME	481013.573	3830734.438	933.00
1091	LOCATION	L0000981	VOLUME	481013.564	3830743.028	933.00
1092	LOCATION	L0000982	VOLUME	481013.555	3830751.618	933.09
1093	LOCATION	L0000983	VOLUME	481013.545	3830760.208	933.22
1094	LOCATION	L0000984	VOLUME	481013.536	3830768.798	933.35
1095	LOCATION	L0000985	VOLUME	481013.527	3830777.388	933.48
1096	LOCATION	L0000986	VOLUME	481013.517	3830785.978	933.64
1097	LOCATION	L0000987	VOLUME	481013.508	3830794.568	933.79
1098	LOCATION	L0000988	VOLUME	481013.499	3830803.158	933.95
1099	LOCATION	L0000989	VOLUME	481013.489	3830811.748	934.00
1100	LOCATION	L0000990	VOLUME	481013.480	3830820.338	934.00
1101	LOCATION	L0000991	VOLUME	481013.471	3830828.928	934.00
1102	LOCATION	L0000992	VOLUME	481013.462	3830837.518	934.00
1103	LOCATION	L0000993	VOLUME	481013.452	3830846.108	934.00
1104	LOCATION	L0000994	VOLUME	481013.443	3830854.698	934.00
1105	LOCATION	L0000995	VOLUME	481013.434	3830863.288	934.00
1106	LOCATION	L0000996	VOLUME	481013.424	3830871.878	934.09
1107	LOCATION	L0000997	VOLUME	481013.415	3830880.468	934.22
1108	LOCATION	L0000998	VOLUME	481013.406	3830889.058	934.35
1109	LOCATION	L0000999	VOLUME	481013.396	3830897.648	934.48
1110	LOCATION	L0001000	VOLUME	481013.387	3830906.238	934.64
1111	LOCATION	L0001001	VOLUME	481013.378	3830914.828	934.80
1112	LOCATION	L0001002	VOLUME	481013.368	3830923.418	934.96
1113	LOCATION	L0001003	VOLUME	481013.359	3830932.008	935.00
1114	LOCATION	L0001004	VOLUME	481013.350	3830940.598	935.00
1115	LOCATION	L0001005	VOLUME	481013.340	3830949.188	935.00
1116	LOCATION	L0001006	VOLUME	481013.331	3830957.778	935.03
1117	LOCATION	L0001007	VOLUME	481013.322	3830966.368	935.16
1118	LOCATION	L0001008	VOLUME	481013.312	3830974.958	935.28
1119	LOCATION	L0001009	VOLUME	481013.303	3830983.548	935.41
1120	LOCATION	L0001010	VOLUME	481013.294	3830992.138	935.56
1121	LOCATION	L0001011	VOLUME	481013.284	3831000.728	935.72

1122	LOCATION	L0001012	VOLUME	481013.275	3831009.318	935.88
1123	LOCATION	L0001013	VOLUME	481013.266	3831017.908	936.00
1124	LOCATION	L0001014	VOLUME	481013.256	3831026.498	936.00
1125	LOCATION	L0001015	VOLUME	481013.247	3831035.088	936.00
1126	LOCATION	L0001016	VOLUME	481013.238	3831043.678	936.00
1127	LOCATION	L0001017	VOLUME	481013.228	3831052.268	936.22
1128	LOCATION	L0001018	VOLUME	481013.219	3831060.858	936.50
1129	LOCATION	L0001019	VOLUME	481013.210	3831069.448	936.79
1130	LOCATION	L0001020	VOLUME	481013.200	3831078.038	937.00
1131	LOCATION	L0001021	VOLUME	481013.191	3831086.628	937.00
1132	LOCATION	L0001022	VOLUME	481013.182	3831095.218	937.00
1133	LOCATION	L0001023	VOLUME	481013.173	3831103.808	937.00
1134	LOCATION	L0001024	VOLUME	481013.163	3831112.398	937.00
1135	LOCATION	L0001025	VOLUME	481013.154	3831120.988	937.00
1136	LOCATION	L0001026	VOLUME	481013.145	3831129.578	937.00
1137	LOCATION	L0001027	VOLUME	481013.135	3831138.168	937.08
1138	LOCATION	L0001028	VOLUME	481013.126	3831146.758	937.37
1139	LOCATION	L0001029	VOLUME	481013.117	3831155.348	937.65
1140	LOCATION	L0001030	VOLUME	481013.107	3831163.938	937.94
1141	LOCATION	L0001031	VOLUME	481013.098	3831172.528	938.00
1142	LOCATION	L0001032	VOLUME	481013.089	3831181.118	938.00
1143	LOCATION	L0001033	VOLUME	481013.079	3831189.708	938.00
1144	LOCATION	L0001034	VOLUME	481013.070	3831198.298	938.00
1145	LOCATION	L0001035	VOLUME	481013.061	3831206.888	938.00
1146	LOCATION	L0001036	VOLUME	481013.051	3831215.478	938.00
1147	LOCATION	L0001037	VOLUME	481013.042	3831224.068	938.00
1148	LOCATION	L0001038	VOLUME	481013.033	3831232.658	938.23
1149	LOCATION	L0001039	VOLUME	481013.023	3831241.248	938.52
1150	LOCATION	L0001040	VOLUME	481013.014	3831249.838	938.80
1151	LOCATION	L0001041	VOLUME	481013.005	3831258.428	939.00
1152	LOCATION	L0001042	VOLUME	481012.995	3831267.018	939.00
1153	LOCATION	L0001043	VOLUME	481012.986	3831275.608	939.00
1154	LOCATION	L0001044	VOLUME	481012.977	3831284.198	939.00
1155	LOCATION	L0001045	VOLUME	481012.967	3831292.788	939.23
1156	LOCATION	L0001046	VOLUME	481012.958	3831301.378	939.52
1157	LOCATION	L0001047	VOLUME	481012.949	3831309.968	939.81
1158	LOCATION	L0001048	VOLUME	481012.939	3831318.558	940.00
1159	LOCATION	L0001049	VOLUME	481012.930	3831327.148	940.00
1160	LOCATION	L0001050	VOLUME	481012.921	3831335.738	940.00
1161	LOCATION	L0001051	VOLUME	481012.912	3831344.328	940.00
1162	LOCATION	L0001052	VOLUME	481012.902	3831352.918	940.00
1163	LOCATION	L0001053	VOLUME	481012.893	3831361.508	940.00
1164	LOCATION	L0001054	VOLUME	481012.884	3831370.098	940.00
1165	LOCATION	L0001055	VOLUME	481012.874	3831378.688	940.00
1166	LOCATION	L0001056	VOLUME	481012.865	3831387.278	940.00
1167	LOCATION	L0001057	VOLUME	481012.856	3831395.868	940.00
1168	LOCATION	L0001058	VOLUME	481012.846	3831404.458	940.00
1169	LOCATION	L0001059	VOLUME	481012.837	3831413.048	940.24
1170	LOCATION	L0001060	VOLUME	481012.828	3831421.638	940.53
1171	LOCATION	L0001061	VOLUME	481012.818	3831430.228	940.82
1172	LOCATION	L0001062	VOLUME	481012.809	3831438.818	941.00
1173	LOCATION	L0001063	VOLUME	481012.800	3831447.408	941.00
1174	LOCATION	L0001064	VOLUME	481012.790	3831455.998	941.00
1175	LOCATION	L0001065	VOLUME	481012.781	3831464.588	941.00
1176	LOCATION	L0001066	VOLUME	481012.772	3831473.178	941.00
1177	LOCATION	L0001067	VOLUME	481012.762	3831481.768	941.00
1178	LOCATION	L0001068	VOLUME	481012.753	3831490.358	941.00
1179	LOCATION	L0001069	VOLUME	481012.744	3831498.948	941.00
1180	LOCATION	L0001070	VOLUME	481012.734	3831507.538	941.00
1181	LOCATION	L0001071	VOLUME	481012.725	3831516.128	941.00
1182	LOCATION	L0001072	VOLUME	481012.716	3831524.718	941.00
1183	LOCATION	L0001073	VOLUME	481012.706	3831533.308	941.11
1184	LOCATION	L0001074	VOLUME	481012.697	3831541.898	941.23
1185	LOCATION	L0001075	VOLUME	481012.688	3831550.488	941.35
1186	LOCATION	L0001076	VOLUME	481012.678	3831559.078	941.49
1187	LOCATION	L0001077	VOLUME	481012.669	3831567.668	941.65

1188	LOCATION	L0001078	VOLUME	481012.660	3831576.258	941.82
1189	LOCATION	L0001079	VOLUME	481012.651	3831584.848	941.98
1190	LOCATION	L0001080	VOLUME	481012.641	3831593.438	942.00
1191	LOCATION	L0001081	VOLUME	481012.632	3831602.028	942.00
1192	LOCATION	L0001082	VOLUME	481012.623	3831610.618	942.00
1193	LOCATION	L0001083	VOLUME	481012.613	3831619.208	942.00
1194	LOCATION	L0001084	VOLUME	481012.604	3831627.798	942.00
1195	LOCATION	L0001085	VOLUME	481012.595	3831636.388	942.00
1196	LOCATION	L0001086	VOLUME	481012.585	3831644.978	942.00
1197	LOCATION	L0001087	VOLUME	481012.576	3831653.568	942.26
1198	LOCATION	L0001088	VOLUME	481012.567	3831662.158	942.55
1199	LOCATION	L0001089	VOLUME	481012.557	3831670.748	942.84
1200	LOCATION	L0001090	VOLUME	481012.548	3831679.338	943.00
1201	LOCATION	L0001091	VOLUME	481012.539	3831687.928	943.00
1202	LOCATION	L0001092	VOLUME	481012.529	3831696.518	943.00
1203	LOCATION	L0001093	VOLUME	481012.520	3831705.108	943.00
1204	LOCATION	L0001094	VOLUME	481012.511	3831713.698	943.00
1205	LOCATION	L0001095	VOLUME	481012.501	3831722.288	943.00
1206	LOCATION	L0001096	VOLUME	481012.492	3831730.878	943.00
1207	LOCATION	L0001097	VOLUME	481012.483	3831739.468	943.13
1208	LOCATION	L0001098	VOLUME	481012.473	3831748.058	943.41
1209	LOCATION	L0001099	VOLUME	481012.464	3831756.648	943.70
1210	LOCATION	L0001100	VOLUME	481012.455	3831765.238	943.99
1211	LOCATION	L0001101	VOLUME	481012.445	3831773.828	944.00
1212	LOCATION	L0001102	VOLUME	481012.436	3831782.418	944.00
1213	LOCATION	L0001103	VOLUME	481012.427	3831791.008	944.00
1214	LOCATION	L0001104	VOLUME	481012.417	3831799.598	944.00
1215	LOCATION	L0001105	VOLUME	481012.408	3831808.188	944.00
1216	LOCATION	L0001106	VOLUME	481012.399	3831816.778	944.00
1217	LOCATION	L0001107	VOLUME	481012.389	3831825.368	944.00
1218	LOCATION	L0001108	VOLUME	481012.380	3831833.958	944.00
1219	LOCATION	L0001109	VOLUME	481012.371	3831842.548	944.00
1220	LOCATION	L0001110	VOLUME	481012.362	3831851.138	944.00
1221	LOCATION	L0001111	VOLUME	481012.352	3831859.728	944.00
1222	LOCATION	L0001112	VOLUME	481012.343	3831868.318	944.00
1223	LOCATION	L0001113	VOLUME	481012.334	3831876.908	944.00
1224	LOCATION	L0001114	VOLUME	481012.324	3831885.498	944.00
1225	LOCATION	L0001115	VOLUME	481012.315	3831894.088	944.28
1226	LOCATION	L0001116	VOLUME	481012.306	3831902.678	944.57
1227	LOCATION	L0001117	VOLUME	481012.296	3831911.268	944.85
1228	LOCATION	L0001118	VOLUME	481012.287	3831919.858	945.00
1229	LOCATION	L0001119	VOLUME	481012.278	3831928.448	945.00
1230	LOCATION	L0001120	VOLUME	481012.268	3831937.038	945.00
1231	LOCATION	L0001121	VOLUME	481012.259	3831945.628	945.00
1232	LOCATION	L0001122	VOLUME	481012.250	3831954.218	945.29
1233	LOCATION	L0001123	VOLUME	481012.240	3831962.808	945.57
1234	LOCATION	L0001124	VOLUME	481012.231	3831971.398	945.86
1235	LOCATION	L0001125	VOLUME	481012.222	3831979.988	946.00
1236	LOCATION	L0001126	VOLUME	481012.212	3831988.578	946.00
1237	LOCATION	L0001127	VOLUME	481012.203	3831997.168	946.00
1238	LOCATION	L0001128	VOLUME	481012.194	3832005.758	946.00
1239	LOCATION	L0001129	VOLUME	481012.184	3832014.348	946.12
1240	LOCATION	L0001130	VOLUME	481012.175	3832022.938	946.23
1241	LOCATION	L0001131	VOLUME	481012.166	3832031.528	946.35
1242	LOCATION	L0001132	VOLUME	481012.156	3832040.118	946.49
1243	LOCATION	L0001133	VOLUME	481012.147	3832048.708	946.66
1244	LOCATION	L0001134	VOLUME	481012.138	3832057.298	946.83
1245	LOCATION	L0001135	VOLUME	481012.128	3832065.888	947.00
1246	LOCATION	L0001136	VOLUME	481012.119	3832074.478	947.00
1247	LOCATION	L0001137	VOLUME	481012.110	3832083.068	947.00
1248	LOCATION	L0001138	VOLUME	481012.101	3832091.658	947.00
1249	LOCATION	L0001139	VOLUME	481012.091	3832100.248	947.06
1250	LOCATION	L0001140	VOLUME	481012.082	3832108.838	947.18
1251	LOCATION	L0001141	VOLUME	481012.073	3832117.428	947.29
1252	LOCATION	L0001142	VOLUME	481012.063	3832126.018	947.41
1253	LOCATION	L0001143	VOLUME	481012.054	3832134.608	947.58

1254	LOCATION	L0001144	VOLUME	481012.045	3832143.198	947.75
1255	LOCATION	L0001145	VOLUME	481012.029	3832151.788	947.92
1256	LOCATION	L0001146	VOLUME	481012.006	3832160.377	948.00
1257	LOCATION	L0001147	VOLUME	481011.984	3832168.967	948.00
1258	LOCATION	L0001148	VOLUME	481011.961	3832177.557	948.00
1259	LOCATION	L0001149	VOLUME	481011.938	3832186.147	948.00
1260	LOCATION	L0001150	VOLUME	481011.916	3832194.737	948.00
1261	LOCATION	L0001151	VOLUME	481011.893	3832203.327	948.00
1262	LOCATION	L0001152	VOLUME	481011.870	3832211.917	948.00
1263	LOCATION	L0001153	VOLUME	481011.848	3832220.507	948.06
1264	LOCATION	L0001154	VOLUME	481011.825	3832229.097	948.18
1265	LOCATION	L0001155	VOLUME	481011.802	3832237.687	948.29
1266	LOCATION	L0001156	VOLUME	481011.780	3832246.277	948.40
1267	LOCATION	L0001157	VOLUME	481011.757	3832254.867	948.58
1268	LOCATION	L0001158	VOLUME	481011.734	3832263.457	948.75
1269	LOCATION	L0001159	VOLUME	481011.712	3832272.047	948.93
1270	LOCATION	L0001160	VOLUME	481011.689	3832280.637	949.06
1271	LOCATION	L0001161	VOLUME	481011.666	3832289.227	949.17
1272	LOCATION	L0001162	VOLUME	481011.721	3832297.817	949.29
1273	LOCATION	L0001163	VOLUME	481011.800	3832306.406	949.41
1274	LOCATION	L0001164	VOLUME	481011.880	3832314.996	949.58
1275	LOCATION	L0001165	VOLUME	481011.959	3832323.586	949.76
1276	LOCATION	L0001166	VOLUME	481012.038	3832332.175	949.93
1277	LOCATION	L0001167	VOLUME	481012.118	3832340.765	950.00
1278	LOCATION	L0001168	VOLUME	481012.197	3832349.355	950.00
1279	LOCATION	L0001169	VOLUME	481012.277	3832357.944	950.00
1280	LOCATION	L0001170	VOLUME	481012.356	3832366.534	950.03
1281	LOCATION	L0001171	VOLUME	481012.435	3832375.123	950.32
1282	LOCATION	L0001172	VOLUME	481012.515	3832383.713	950.60
1283	LOCATION	L0001173	VOLUME	481012.594	3832392.303	950.89
1284	LOCATION	L0001174	VOLUME	481012.674	3832400.892	951.00
1285	LOCATION	L0001175	VOLUME	481012.753	3832409.482	951.00
1286	LOCATION	L0001176	VOLUME	481012.832	3832418.072	951.00
1287	LOCATION	L0001177	VOLUME	481012.912	3832426.661	951.01
1288	LOCATION	L0001178	VOLUME	481012.991	3832435.251	951.14
1289	LOCATION	L0001179	VOLUME	481013.070	3832443.841	951.26
1290	LOCATION	L0001180	VOLUME	481013.150	3832452.430	951.39
1291	LOCATION	L0001181	VOLUME	481013.229	3832461.020	951.44
1292	LOCATION	L0001182	VOLUME	481013.309	3832469.609	951.44
1293	LOCATION	L0001183	VOLUME	481013.388	3832478.199	951.44
1294	LOCATION	L0001184	VOLUME	481013.467	3832486.789	951.45
1295	LOCATION	L0001185	VOLUME	481013.547	3832495.378	951.45
1296	LOCATION	L0001186	VOLUME	481013.626	3832503.968	951.45
1297	LOCATION	L0001187	VOLUME	481013.705	3832512.558	951.45
1298	LOCATION	L0001188	VOLUME	481013.785	3832521.147	951.46
1299	LOCATION	L0001189	VOLUME	481013.864	3832529.737	951.46
1300	LOCATION	L0001190	VOLUME	481013.944	3832538.326	951.46
1301	LOCATION	L0001191	VOLUME	481014.023	3832546.916	951.49
1302	LOCATION	L0001192	VOLUME	481014.102	3832555.506	951.64
1303	LOCATION	L0001193	VOLUME	481014.182	3832564.095	951.80
1304	LOCATION	L0001194	VOLUME	481014.261	3832572.685	951.95
1305	LOCATION	L0001195	VOLUME	481014.341	3832581.275	952.09
1306	LOCATION	L0001196	VOLUME	481014.420	3832589.864	952.23
1307	LOCATION	L0001197	VOLUME	481014.499	3832598.454	952.37
1308	LOCATION	L0001198	VOLUME	481014.579	3832607.044	952.51
1309	LOCATION	L0001199	VOLUME	481014.658	3832615.633	952.66
1310	LOCATION	L0001200	VOLUME	481014.737	3832624.223	952.81
1311	LOCATION	L0001201	VOLUME	481014.817	3832632.812	952.95
1312	LOCATION	L0001202	VOLUME	481014.896	3832641.402	953.09
1313	LOCATION	L0001203	VOLUME	481014.976	3832649.992	953.24
1314	LOCATION	L0001204	VOLUME	481015.055	3832658.581	953.38
1315	LOCATION	L0001205	VOLUME	481014.970	3832667.167	953.50
1316	LOCATION	L0001206	VOLUME	481014.459	3832675.742	953.48
1317	LOCATION	L0001207	VOLUME	481013.949	3832684.317	953.46
1318	LOCATION	L0001208	VOLUME	481013.438	3832692.891	953.44
1319	LOCATION	L0001209	VOLUME	481012.928	3832701.466	953.54

1320	LOCATION	L0001210	VOLUME	481012.418	3832710.041	953.69
1321	LOCATION	L0001211	VOLUME	481011.907	3832718.616	953.86
1322	LOCATION	L0001212	VOLUME	481011.397	3832727.191	954.02
1323	LOCATION	L0001213	VOLUME	481010.886	3832735.765	954.12
1324	LOCATION	L0001214	VOLUME	481010.376	3832744.340	954.21
1325	LOCATION	L0001215	VOLUME	481009.357	3832752.850	954.28
1326	LOCATION	L0001216	VOLUME	481007.701	3832761.279	954.25
1327	LOCATION	L0001217	VOLUME	481006.045	3832769.708	954.20
1328	LOCATION	L0001218	VOLUME	481004.390	3832778.137	954.14
1329	LOCATION	L0001219	VOLUME	481002.734	3832786.566	954.12
1330	LOCATION	L0001220	VOLUME	481001.078	3832794.995	954.33
1331	LOCATION	L0001221	VOLUME	480999.423	3832803.424	954.58
1332	LOCATION	L0001222	VOLUME	480997.269	3832811.735	954.79
1333	LOCATION	L0001223	VOLUME	480994.969	3832820.011	954.85
1334	LOCATION	L0001224	VOLUME	480992.670	3832828.288	954.86
1335	LOCATION	L0001225	VOLUME	480990.371	3832836.565	954.90
1336	LOCATION	L0001226	VOLUME	480988.072	3832844.841	954.99
1337	LOCATION	L0001227	VOLUME	480985.773	3832853.118	955.00
1338	LOCATION	L0001228	VOLUME	480983.474	3832861.394	955.00
1339	LOCATION	L0001229	VOLUME	480981.175	3832869.671	955.00
1340	LOCATION	L0001230	VOLUME	480978.876	3832877.948	955.02
1341	LOCATION	L0001231	VOLUME	480976.577	3832886.224	955.08
1342	LOCATION	L0001232	VOLUME	480974.278	3832894.501	955.09
1343	LOCATION	L0001233	VOLUME	480971.013	3832902.435	955.03
1344	LOCATION	L0001234	VOLUME	480967.588	3832910.313	955.14
1345	LOCATION	L0001235	VOLUME	480964.163	3832918.191	955.34
1346	LOCATION	L0001236	VOLUME	480960.738	3832926.068	955.47
1347	LOCATION	L0001237	VOLUME	480957.313	3832933.946	955.54
1348	LOCATION	L0001238	VOLUME	480953.888	3832941.823	955.57
1349	LOCATION	L0001239	VOLUME	480950.463	3832949.701	955.65
1350	LOCATION	L0001240	VOLUME	480947.038	3832957.579	955.79
1351	LOCATION	L0001241	VOLUME	480943.534	3832965.415	955.99
1352	LOCATION	L0001242	VOLUME	480938.895	3832972.644	955.97
1353	LOCATION	L0001243	VOLUME	480934.255	3832979.873	955.90
1354	LOCATION	L0001244	VOLUME	480929.615	3832987.102	955.90
1355	LOCATION	L0001245	VOLUME	480924.976	3832994.331	955.98
1356	LOCATION	L0001246	VOLUME	480920.336	3833001.561	956.00
1357	LOCATION	L0001247	VOLUME	480915.696	3833008.790	956.00
1358	LOCATION	L0001248	VOLUME	480911.057	3833016.019	956.00
1359	LOCATION	L0001249	VOLUME	480906.417	3833023.248	955.99
1360	LOCATION	L0001250	VOLUME	480901.777	3833030.478	956.00
1361	LOCATION	L0001251	VOLUME	480896.607	3833037.328	956.00
1362	LOCATION	L0001252	VOLUME	480891.269	3833044.058	956.00
1363	LOCATION	L0001253	VOLUME	480885.931	3833050.788	956.00
1364	LOCATION	L0001254	VOLUME	480880.594	3833057.518	956.00
1365	LOCATION	L0001255	VOLUME	480875.256	3833064.249	956.00
1366	LOCATION	L0001256	VOLUME	480869.918	3833070.979	956.00
1367	LOCATION	L0001257	VOLUME	480864.580	3833077.709	956.00
1368	LOCATION	L0001258	VOLUME	480859.243	3833084.439	956.00
1369	LOCATION	L0001259	VOLUME	480853.825	3833091.098	956.00
1370	LOCATION	L0001260	VOLUME	480847.751	3833097.172	956.00
1371	LOCATION	L0001261	VOLUME	480841.677	3833103.247	956.00
1372	LOCATION	L0001262	VOLUME	480835.603	3833109.321	956.00
1373	LOCATION	L0001263	VOLUME	480829.529	3833115.395	956.00
1374	LOCATION	L0001264	VOLUME	480823.182	3833121.180	956.00
1375	LOCATION	L0001265	VOLUME	480816.771	3833126.897	956.00
1376	LOCATION	L0001266	VOLUME	480810.360	3833132.615	956.00
1377	LOCATION	L0001267	VOLUME	480803.950	3833138.332	956.00
1378	LOCATION	L0001268	VOLUME	480797.539	3833144.050	956.00
1379	LOCATION	L0001269	VOLUME	480791.117	3833149.754	956.14
1380	LOCATION	L0001270	VOLUME	480784.053	3833154.640	956.24
1381	LOCATION	L0001271	VOLUME	480776.988	3833159.527	956.26
1382	LOCATION	L0001272	VOLUME	480769.923	3833164.413	956.21
1383	LOCATION	L0001273	VOLUME	480762.858	3833169.300	956.07
1384	LOCATION	L0001274	VOLUME	480755.794	3833174.186	956.00
1385	LOCATION	L0001275	VOLUME	480748.729	3833179.073	956.07

1386	LOCATION	L0001276	VOLUME	480741.664	3833183.959	956.11
1387	LOCATION	L0001277	VOLUME	480734.599	3833188.845	956.07
1388	LOCATION	L0001278	VOLUME	480727.535	3833193.732	956.00
1389	LOCATION	L0001279	VOLUME	480720.470	3833198.618	956.00
1390	LOCATION	L0001280	VOLUME	480713.405	3833203.505	956.00
1391	LOCATION	L0001281	VOLUME	480706.340	3833208.391	956.02
1392	LOCATION	L0001282	VOLUME	480699.276	3833213.278	956.00
1393	LOCATION	L0001283	VOLUME	480692.211	3833218.164	956.00
1394	LOCATION	L0001284	VOLUME	480685.146	3833223.051	956.00
1395	LOCATION	L0001285	VOLUME	480678.081	3833227.937	956.00
1396	LOCATION	L0001286	VOLUME	480671.017	3833232.823	956.00
1397	LOCATION	L0001287	VOLUME	480663.510	3833236.997	956.00
1398	LOCATION	L0001288	VOLUME	480655.988	3833241.144	956.00
1399	LOCATION	L0001289	VOLUME	480648.465	3833245.291	956.00
1400	LOCATION	L0001290	VOLUME	480640.943	3833249.438	956.00
1401	LOCATION	L0001291	VOLUME	480633.420	3833253.585	956.00
1402	LOCATION	L0001292	VOLUME	480625.897	3833257.732	956.00
1403	LOCATION	L0001293	VOLUME	480618.375	3833261.880	956.00
1404	LOCATION	L0001294	VOLUME	480610.852	3833266.027	956.00
1405	LOCATION	L0001295	VOLUME	480603.329	3833270.174	956.00
1406	LOCATION	L0001296	VOLUME	480595.807	3833274.321	956.00
1407	LOCATION	L0001297	VOLUME	480588.284	3833278.468	956.00
1408	LOCATION	L0001298	VOLUME	480580.762	3833282.615	956.00
1409	LOCATION	L0001299	VOLUME	480573.239	3833286.762	956.00
1410	LOCATION	L0001300	VOLUME	480565.716	3833290.909	956.00
1411	LOCATION	L0001301	VOLUME	480558.194	3833295.056	956.00
1412	LOCATION	L0001302	VOLUME	480550.671	3833299.203	956.00
1413	LOCATION	L0001303	VOLUME	480543.148	3833303.350	956.00
1414	LOCATION	L0001304	VOLUME	480535.626	3833307.497	956.00
1415	LOCATION	L0001305	VOLUME	480528.103	3833311.645	956.00
1416	LOCATION	L0001306	VOLUME	480520.581	3833315.792	956.00
1417	LOCATION	L0001307	VOLUME	480513.058	3833319.939	956.19
1418	LOCATION	L0001308	VOLUME	480505.535	3833324.086	956.46
1419	LOCATION	L0001309	VOLUME	480498.012	3833328.233	956.75
1420	LOCATION	L0001310	VOLUME	480491.489	3833333.380	956.98
1421	LOCATION	L0001311	VOLUME	480483.966	3833337.527	957.00
1422	LOCATION	L0001312	VOLUME	480476.443	3833342.674	957.00
1423	LOCATION	L0001313	VOLUME	480469.320	3833346.821	957.00
1424	LOCATION	L0001314	VOLUME	480461.797	3833351.968	957.00
1425	LOCATION	L0001315	VOLUME	480454.274	3833356.115	957.00
1426	LOCATION	L0001316	VOLUME	480447.151	3833360.262	957.09
1427	LOCATION	L0001317	VOLUME	480439.628	3833364.409	957.10
1428	LOCATION	L0001318	VOLUME	480432.505	3833368.556	957.03
1429	LOCATION	L0001319	VOLUME	480425.382	3833373.703	957.00
1430	LOCATION	L0001320	VOLUME	480417.859	3833377.850	957.00
1431	LOCATION	L0001321	VOLUME	480410.736	3833382.997	957.00
1432	LOCATION	L0001322	VOLUME	480403.613	3833387.144	957.00
1433	LOCATION	L0001323	VOLUME	480396.490	3833391.291	957.00
1434	LOCATION	L0001324	VOLUME	480388.967	3833395.438	957.00
1435	LOCATION	L0001325	VOLUME	480381.844	3833400.585	957.00
1436	LOCATION	L0001326	VOLUME	480374.721	3833404.732	957.00
1437	LOCATION	L0001327	VOLUME	480367.598	3833409.879	957.00
1438	LOCATION	L0001328	VOLUME	480360.475	3833414.026	957.00
1439	LOCATION	L0001329	VOLUME	480353.352	3833418.173	957.09
1440	LOCATION	L0001330	VOLUME	480346.229	3833422.320	957.24
1441	LOCATION	L0001331	VOLUME	480339.106	3833426.467	957.55
1442	LOCATION	L0001332	VOLUME	480331.983	3833431.614	958.04
1443	LOCATION	L0001333	VOLUME	480324.860	3833436.761	958.46
1444	LOCATION	L0001334	VOLUME	480317.737	3833441.908	958.81
1445	LOCATION	L0001335	VOLUME	480310.614	3833446.055	959.08
1446	LOCATION	L0001336	VOLUME	480303.491	3833451.202	959.46
1447	LOCATION	L0001337	VOLUME	480296.368	3833456.349	959.85
1448	LOCATION	L0001338	VOLUME	480289.245	3833461.496	960.24
1449	LOCATION	L0001339	VOLUME	480282.122	3833466.643	960.64
1450	LOCATION	L0001340	VOLUME	480274.999	3833471.790	961.03
1451	LOCATION	L0001341	VOLUME	480267.876	3833476.937	961.43

1452	LOCATION	L0001342	VOLUME	480256.368	3833476.468	961.82
1453	LOCATION	L0001343	VOLUME	480249.033	3833480.939	962.18
1454	LOCATION	L0001344	VOLUME	480241.698	3833485.410	962.42
1455	LOCATION	L0001345	VOLUME	480234.364	3833489.881	962.72
1456	LOCATION	L0001346	VOLUME	480227.029	3833494.352	963.10
1457	LOCATION	L0001347	VOLUME	480219.694	3833498.823	963.54
1458	LOCATION	L0001348	VOLUME	480212.359	3833503.293	963.61
1459	LOCATION	L0001349	VOLUME	480205.025	3833507.764	963.50
1460	LOCATION	L0001350	VOLUME	480197.690	3833512.235	963.36
1461	LOCATION	L0001351	VOLUME	480190.355	3833516.706	963.37
1462	LOCATION	L0001352	VOLUME	480183.020	3833521.177	963.89
1463	LOCATION	L0001353	VOLUME	480175.685	3833525.648	964.63
1464	LOCATION	L0001354	VOLUME	480168.351	3833530.119	965.59
1465	LOCATION	L0001355	VOLUME	480161.016	3833534.590	966.77
1466	LOCATION	L0001356	VOLUME	480153.652	3833539.013	967.30
1467	LOCATION	L0001357	VOLUME	480146.249	3833543.370	967.60
1468	LOCATION	L0001358	VOLUME	480138.846	3833547.726	967.83
1469	LOCATION	L0001359	VOLUME	480131.443	3833552.083	967.98
1470	LOCATION	L0001360	VOLUME	480124.040	3833556.439	968.08
1471	LOCATION	L0001361	VOLUME	480116.636	3833560.796	968.30
1472	LOCATION	L0001362	VOLUME	480109.233	3833565.153	968.67
1473	LOCATION	L0001363	VOLUME	480101.830	3833569.509	968.95
1474	LOCATION	L0001364	VOLUME	480094.427	3833573.866	968.86
1475	LOCATION	L0001365	VOLUME	480087.023	3833578.223	968.75
1476	LOCATION	L0001366	VOLUME	480079.620	3833582.579	968.70
1477	LOCATION	L0001367	VOLUME	480072.217	3833586.936	968.73
1478	LOCATION	L0001368	VOLUME	480064.814	3833591.293	968.71
1479	LOCATION	L0001369	VOLUME	480057.410	3833595.649	968.58
1480	LOCATION	L0001370	VOLUME	480050.007	3833600.006	968.43
1481	LOCATION	L0001371	VOLUME	480042.604	3833604.362	968.35
1482	LOCATION	L0001372	VOLUME	480035.201	3833608.719	968.44
1483	LOCATION	L0001373	VOLUME	480027.798	3833613.076	968.58
1484	LOCATION	L0001374	VOLUME	480020.394	3833617.432	968.73
1485	LOCATION	L0001375	VOLUME	480012.991	3833621.789	968.87
1486	LOCATION	L0001376	VOLUME	480005.588	3833626.146	969.00
1487	LOCATION	L0001377	VOLUME	479998.185	3833630.502	969.00
1488	LOCATION	L0001378	VOLUME	479990.781	3833634.859	969.00
1489	LOCATION	L0001379	VOLUME	479983.378	3833639.216	969.00
1490	LOCATION	L0001380	VOLUME	479975.975	3833643.572	969.00
1491	LOCATION	L0001381	VOLUME	479968.572	3833647.929	969.00
1492	LOCATION	L0001382	VOLUME	479961.168	3833652.285	969.00
1493	LOCATION	L0001383	VOLUME	479953.765	3833656.642	969.00
1494	LOCATION	L0001384	VOLUME	479946.362	3833660.999	969.02
1495	LOCATION	L0001385	VOLUME	479938.959	3833665.355	969.12
1496	LOCATION	L0001386	VOLUME	479931.556	3833669.712	969.29
1497	LOCATION	L0001387	VOLUME	479924.152	3833674.069	969.53
1498	LOCATION	L0001388	VOLUME	479916.749	3833678.425	969.68
1499	**	End of LINE VOLUME Source ID = SLINE1				
1500	**	Source Parameters **				
1501	SRCPARAM	VOL1	0.0007792789	5.000	54.214	1.400
1502	SRCPARAM	VOL2	0.0007792789	5.000	54.214	1.400
1503	SRCPARAM	VOL3	0.0007792789	5.000	54.214	1.400
1504	SRCPARAM	VOL4	0.0007792789	5.000	54.214	1.400
1505	SRCPARAM	VOL5	0.0007792789	5.000	54.214	1.400
1506	SRCPARAM	VOL6	0.0007792789	5.000	54.214	1.400
1507	SRCPARAM	VOL7	0.0007792789	5.000	54.214	1.400
1508	SRCPARAM	VOL8	0.0007792789	5.000	54.214	1.400
1509	SRCPARAM	VOL9	0.0007792789	5.000	54.214	1.400
1510	SRCPARAM	VOL10	0.0007792789	5.000	54.214	1.400
1511	SRCPARAM	VOL11	0.0007792789	5.000	54.214	1.400
1512	SRCPARAM	VOL12	0.0007792789	5.000	54.214	1.400
1513	SRCPARAM	VOL13	0.0007792789	5.000	54.214	1.400
1514	SRCPARAM	VOL14	0.0007792789	5.000	54.214	1.400
1515	SRCPARAM	VOL15	0.0007792789	5.000	54.214	1.400
1516	SRCPARAM	VOL16	0.0007792789	5.000	54.214	1.400
1517	SRCPARAM	VOL17	0.0007792789	5.000	54.214	1.400

1518	SRCPARAM	VOL18	0.0007792789	5.000	54.214	1.400
1519	SRCPARAM	VOL19	0.0007792789	5.000	54.214	1.400
1520	SRCPARAM	VOL20	0.0007792789	5.000	54.214	1.400
1521	SRCPARAM	VOL21	0.0007792789	5.000	54.214	1.400
1522	**	LINE VOLUME Source ID = SLINE1				
1523	SRCPARAM	L0000001	0.000002183	3.49	4.00	3.25
1524	SRCPARAM	L0000002	0.000002183	3.49	4.00	3.25
1525	SRCPARAM	L0000003	0.000002183	3.49	4.00	3.25
1526	SRCPARAM	L0000004	0.000002183	3.49	4.00	3.25
1527	SRCPARAM	L0000005	0.000002183	3.49	4.00	3.25
1528	SRCPARAM	L0000006	0.000002183	3.49	4.00	3.25
1529	SRCPARAM	L0000007	0.000002183	3.49	4.00	3.25
1530	SRCPARAM	L0000008	0.000002183	3.49	4.00	3.25
1531	SRCPARAM	L0000009	0.000002183	3.49	4.00	3.25
1532	SRCPARAM	L0000010	0.000002183	3.49	4.00	3.25
1533	SRCPARAM	L0000011	0.000002183	3.49	4.00	3.25
1534	SRCPARAM	L0000012	0.000002183	3.49	4.00	3.25
1535	SRCPARAM	L0000013	0.000002183	3.49	4.00	3.25
1536	SRCPARAM	L0000014	0.000002183	3.49	4.00	3.25
1537	SRCPARAM	L0000015	0.000002183	3.49	4.00	3.25
1538	SRCPARAM	L0000016	0.000002183	3.49	4.00	3.25
1539	SRCPARAM	L0000017	0.000002183	3.49	4.00	3.25
1540	SRCPARAM	L0000018	0.000002183	3.49	4.00	3.25
1541	SRCPARAM	L0000019	0.000002183	3.49	4.00	3.25
1542	SRCPARAM	L0000020	0.000002183	3.49	4.00	3.25
1543	SRCPARAM	L0000021	0.000002183	3.49	4.00	3.25
1544	SRCPARAM	L0000022	0.000002183	3.49	4.00	3.25
1545	SRCPARAM	L0000023	0.000002183	3.49	4.00	3.25
1546	SRCPARAM	L0000024	0.000002183	3.49	4.00	3.25
1547	SRCPARAM	L0000025	0.000002183	3.49	4.00	3.25
1548	SRCPARAM	L0000026	0.000002183	3.49	4.00	3.25
1549	SRCPARAM	L0000027	0.000002183	3.49	4.00	3.25
1550	SRCPARAM	L0000028	0.000002183	3.49	4.00	3.25
1551	SRCPARAM	L0000029	0.000002183	3.49	4.00	3.25
1552	SRCPARAM	L0000030	0.000002183	3.49	4.00	3.25
1553	SRCPARAM	L0000031	0.000002183	3.49	4.00	3.25
1554	SRCPARAM	L0000032	0.000002183	3.49	4.00	3.25
1555	SRCPARAM	L0000033	0.000002183	3.49	4.00	3.25
1556	SRCPARAM	L0000034	0.000002183	3.49	4.00	3.25
1557	SRCPARAM	L0000035	0.000002183	3.49	4.00	3.25
1558	SRCPARAM	L0000036	0.000002183	3.49	4.00	3.25
1559	SRCPARAM	L0000037	0.000002183	3.49	4.00	3.25
1560	SRCPARAM	L0000038	0.000002183	3.49	4.00	3.25
1561	SRCPARAM	L0000039	0.000002183	3.49	4.00	3.25
1562	SRCPARAM	L0000040	0.000002183	3.49	4.00	3.25
1563	SRCPARAM	L0000041	0.000002183	3.49	4.00	3.25
1564	SRCPARAM	L0000042	0.000002183	3.49	4.00	3.25
1565	SRCPARAM	L0000043	0.000002183	3.49	4.00	3.25
1566	SRCPARAM	L0000044	0.000002183	3.49	4.00	3.25
1567	SRCPARAM	L0000045	0.000002183	3.49	4.00	3.25
1568	SRCPARAM	L0000046	0.000002183	3.49	4.00	3.25
1569	SRCPARAM	L0000047	0.000002183	3.49	4.00	3.25
1570	SRCPARAM	L0000048	0.000002183	3.49	4.00	3.25
1571	SRCPARAM	L0000049	0.000002183	3.49	4.00	3.25
1572	SRCPARAM	L0000050	0.000002183	3.49	4.00	3.25
1573	SRCPARAM	L0000051	0.000002183	3.49	4.00	3.25
1574	SRCPARAM	L0000052	0.000002183	3.49	4.00	3.25
1575	SRCPARAM	L0000053	0.000002183	3.49	4.00	3.25
1576	SRCPARAM	L0000054	0.000002183	3.49	4.00	3.25
1577	SRCPARAM	L0000055	0.000002183	3.49	4.00	3.25
1578	SRCPARAM	L0000056	0.000002183	3.49	4.00	3.25
1579	SRCPARAM	L0000057	0.000002183	3.49	4.00	3.25
1580	SRCPARAM	L0000058	0.000002183	3.49	4.00	3.25
1581	SRCPARAM	L0000059	0.000002183	3.49	4.00	3.25
1582	SRCPARAM	L0000060	0.000002183	3.49	4.00	3.25
1583	SRCPARAM	L0000061	0.000002183	3.49	4.00	3.25

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1716	SRCPARAM	L0000194	0.000002183	3.49	4.00	3.25
1717	SRCPARAM	L0000195	0.000002183	3.49	4.00	3.25
1718	SRCPARAM	L0000196	0.000002183	3.49	4.00	3.25
1719	SRCPARAM	L0000197	0.000002183	3.49	4.00	3.25
1720	SRCPARAM	L0000198	0.000002183	3.49	4.00	3.25
1721	SRCPARAM	L0000199	0.000002183	3.49	4.00	3.25
1722	SRCPARAM	L0000200	0.000002183	3.49	4.00	3.25
1723	SRCPARAM	L0000201	0.000002183	3.49	4.00	3.25
1724	SRCPARAM	L0000202	0.000002183	3.49	4.00	3.25
1725	SRCPARAM	L0000203	0.000002183	3.49	4.00	3.25
1726	SRCPARAM	L0000204	0.000002183	3.49	4.00	3.25
1727	SRCPARAM	L0000205	0.000002183	3.49	4.00	3.25
1728	SRCPARAM	L0000206	0.000002183	3.49	4.00	3.25
1729	SRCPARAM	L0000207	0.000002183	3.49	4.00	3.25
1730	SRCPARAM	L0000208	0.000002183	3.49	4.00	3.25
1731	SRCPARAM	L0000209	0.000002183	3.49	4.00	3.25
1732	SRCPARAM	L0000210	0.000002183	3.49	4.00	3.25
1733	SRCPARAM	L0000211	0.000002183	3.49	4.00	3.25
1734	SRCPARAM	L0000212	0.000002183	3.49	4.00	3.25
1735	SRCPARAM	L0000213	0.000002183	3.49	4.00	3.25
1736	SRCPARAM	L0000214	0.000002183	3.49	4.00	3.25
1737	SRCPARAM	L0000215	0.000002183	3.49	4.00	3.25
1738	SRCPARAM	L0000216	0.000002183	3.49	4.00	3.25
1739	SRCPARAM	L0000217	0.000002183	3.49	4.00	3.25
1740	SRCPARAM	L0000218	0.000002183	3.49	4.00	3.25
1741	SRCPARAM	L0000219	0.000002183	3.49	4.00	3.25
1742	SRCPARAM	L0000220	0.000002183	3.49	4.00	3.25
1743	SRCPARAM	L0000221	0.000002183	3.49	4.00	3.25
1744	SRCPARAM	L0000222	0.000002183	3.49	4.00	3.25
1745	SRCPARAM	L0000223	0.000002183	3.49	4.00	3.25
1746	SRCPARAM	L0000224	0.000002183	3.49	4.00	3.25
1747	SRCPARAM	L0000225	0.000002183	3.49	4.00	3.25
1748	SRCPARAM	L0000226	0.000002183	3.49	4.00	3.25
1749	SRCPARAM	L0000227	0.000002183	3.49	4.00	3.25
1750	SRCPARAM	L0000228	0.000002183	3.49	4.00	3.25
1751	SRCPARAM	L0000229	0.000002183	3.49	4.00	3.25
1752	SRCPARAM	L0000230	0.000002183	3.49	4.00	3.25
1753	SRCPARAM	L0000231	0.000002183	3.49	4.00	3.25
1754	SRCPARAM	L0000232	0.000002183	3.49	4.00	3.25
1755	SRCPARAM	L0000233	0.000002183	3.49	4.00	3.25
1756	SRCPARAM	L0000234	0.000002183	3.49	4.00	3.25
1757	SRCPARAM	L0000235	0.000002183	3.49	4.00	3.25
1758	SRCPARAM	L0000236	0.000002183	3.49	4.00	3.25
1759	SRCPARAM	L0000237	0.000002183	3.49	4.00	3.25
1760	SRCPARAM	L0000238	0.000002183	3.49	4.00	3.25
1761	SRCPARAM	L0000239	0.000002183	3.49	4.00	3.25
1762	SRCPARAM	L0000240	0.000002183	3.49	4.00	3.25
1763	SRCPARAM	L0000241	0.000002183	3.49	4.00	3.25
1764	SRCPARAM	L0000242	0.000002183	3.49	4.00	3.25
1765	SRCPARAM	L0000243	0.000002183	3.49	4.00	3.25
1766	SRCPARAM	L0000244	0.000002183	3.49	4.00	3.25
1767	SRCPARAM	L0000245	0.000002183	3.49	4.00	3.25
1768	SRCPARAM	L0000246	0.000002183	3.49	4.00	3.25
1769	SRCPARAM	L0000247	0.000002183	3.49	4.00	3.25
1770	SRCPARAM	L0000248	0.000002183	3.49	4.00	3.25
1771	SRCPARAM	L0000249	0.000002183	3.49	4.00	3.25
1772	SRCPARAM	L0000250	0.000002183	3.49	4.00	3.25
1773	SRCPARAM	L0000251	0.000002183	3.49	4.00	3.25
1774	SRCPARAM	L0000252	0.000002183	3.49	4.00	3.25
1775	SRCPARAM	L0000253	0.000002183	3.49	4.00	3.25
1776	SRCPARAM	L0000254	0.000002183	3.49	4.00	3.25
1777	SRCPARAM	L0000255	0.000002183	3.49	4.00	3.25
1778	SRCPARAM	L0000256	0.000002183	3.49	4.00	3.25
1779	SRCPARAM	L0000257	0.000002183	3.49	4.00	3.25
1780	SRCPARAM	L0000258	0.000002183	3.49	4.00	3.25
1781	SRCPARAM	L0000259	0.000002183	3.49	4.00	3.25

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[illegible]

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2178	SRCPARAM	L0000656	0.000002183	3.49	4.00	3.25
2179	SRCPARAM	L0000657	0.000002183	3.49	4.00	3.25
2180	SRCPARAM	L0000658	0.000002183	3.49	4.00	3.25
2181	SRCPARAM	L0000659	0.000002183	3.49	4.00	3.25
2182	SRCPARAM	L0000660	0.000002183	3.49	4.00	3.25
2183	SRCPARAM	L0000661	0.000002183	3.49	4.00	3.25
2184	SRCPARAM	L0000662	0.000002183	3.49	4.00	3.25
2185	SRCPARAM	L0000663	0.000002183	3.49	4.00	3.25
2186	SRCPARAM	L0000664	0.000002183	3.49	4.00	3.25
2187	SRCPARAM	L0000665	0.000002183	3.49	4.00	3.25
2188	SRCPARAM	L0000666	0.000002183	3.49	4.00	3.25
2189	SRCPARAM	L0000667	0.000002183	3.49	4.00	3.25
2190	SRCPARAM	L0000668	0.000002183	3.49	4.00	3.25
2191	SRCPARAM	L0000669	0.000002183	3.49	4.00	3.25
2192	SRCPARAM	L0000670	0.000002183	3.49	4.00	3.25
2193	SRCPARAM	L0000671	0.000002183	3.49	4.00	3.25
2194	SRCPARAM	L0000672	0.000002183	3.49	4.00	3.25
2195	SRCPARAM	L0000673	0.000002183	3.49	4.00	3.25
2196	SRCPARAM	L0000674	0.000002183	3.49	4.00	3.25
2197	SRCPARAM	L0000675	0.000002183	3.49	4.00	3.25
2198	SRCPARAM	L0000676	0.000002183	3.49	4.00	3.25
2199	SRCPARAM	L0000677	0.000002183	3.49	4.00	3.25
2200	SRCPARAM	L0000678	0.000002183	3.49	4.00	3.25
2201	SRCPARAM	L0000679	0.000002183	3.49	4.00	3.25
2202	SRCPARAM	L0000680	0.000002183	3.49	4.00	3.25
2203	SRCPARAM	L0000681	0.000002183	3.49	4.00	3.25
2204	SRCPARAM	L0000682	0.000002183	3.49	4.00	3.25
2205	SRCPARAM	L0000683	0.000002183	3.49	4.00	3.25
2206	SRCPARAM	L0000684	0.000002183	3.49	4.00	3.25
2207	SRCPARAM	L0000685	0.000002183	3.49	4.00	3.25
2208	SRCPARAM	L0000686	0.000002183	3.49	4.00	3.25
2209	SRCPARAM	L0000687	0.000002183	3.49	4.00	3.25
2210	SRCPARAM	L0000688	0.000002183	3.49	4.00	3.25
2211	SRCPARAM	L0000689	0.000002183	3.49	4.00	3.25
2212	SRCPARAM	L0000690	0.000002183	3.49	4.00	3.25
2213	SRCPARAM	L0000691	0.000002183	3.49	4.00	3.25
2214	SRCPARAM	L0000692	0.000002183	3.49	4.00	3.25
2215	SRCPARAM	L0000693	0.000002183	3.49	4.00	3.25
2216	SRCPARAM	L0000694	0.000002183	3.49	4.00	3.25
2217	SRCPARAM	L0000695	0.000002183	3.49	4.00	3.25
2218	SRCPARAM	L0000696	0.000002183	3.49	4.00	3.25
2219	SRCPARAM	L0000697	0.000002183	3.49	4.00	3.25
2220	SRCPARAM	L0000698	0.000002183	3.49	4.00	3.25
2221	SRCPARAM	L0000699	0.000002183	3.49	4.00	3.25
2222	SRCPARAM	L0000700	0.000002183	3.49	4.00	3.25
2223	SRCPARAM	L0000701	0.000002183	3.49	4.00	3.25
2224	SRCPARAM	L0000702	0.000002183	3.49	4.00	3.25
2225	SRCPARAM	L0000703	0.000002183	3.49	4.00	3.25
2226	SRCPARAM	L0000704	0.000002183	3.49	4.00	3.25
2227	SRCPARAM	L0000705	0.000002183	3.49	4.00	3.25
2228	SRCPARAM	L0000706	0.000002183	3.49	4.00	3.25
2229	SRCPARAM	L0000707	0.000002183	3.49	4.00	3.25
2230	SRCPARAM	L0000708	0.000002183	3.49	4.00	3.25
2231	SRCPARAM	L0000709	0.000002183	3.49	4.00	3.25
2232	SRCPARAM	L0000710	0.000002183</			

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2574	SRCPARAM	L0001052	0.0000002183	3.49	4.00	3.25
2575	SRCPARAM	L0001053	0.0000002183	3.49	4.00	3.25
2576	SRCPARAM	L0001054	0.0000002183	3.49	4.00	3.25
2577	SRCPARAM	L0001055	0.0000002183	3.49	4.00	3.25
2578	SRCPARAM	L0001056	0.0000002183	3.49	4.00	3.25
2579	SRCPARAM	L0001057	0.0000002183	3.49	4.00	3.25
2580	SRCPARAM	L0001058	0.0000002183	3.49	4.00	3.25
2581	SRCPARAM	L0001059	0.0000002183	3.49	4.00	3.25
2582	SRCPARAM	L0001060	0.0000002183	3.49	4.00	3.25
2583	SRCPARAM	L0001061	0.0000002183	3.49	4.00	3.25
2584	SRCPARAM	L0001062	0.0000002183	3.49	4.00	3.25
2585	SRCPARAM	L0001063	0.0000002183	3.49	4.00	3.25
2586	SRCPARAM	L0001064	0.0000002183	3.49	4.00	3.25
2587	SRCPARAM	L0001065	0.0000002183	3.49	4.00	3.25
2588	SRCPARAM	L0001066	0.0000002183	3.49	4.00	3.25
2589	SRCPARAM	L0001067	0.0000002183	3.49	4.00	3.25
2590	SRCPARAM	L0001068	0.0000002183	3.49	4.00	3.25
2591	SRCPARAM	L0001069	0.0000002183	3.49	4.00	3.25
2592	SRCPARAM	L0001070	0.0000002183	3.49	4.00	3.25
2593	SRCPARAM	L0001071	0.0000002183	3.49	4.00	3.25
2594	SRCPARAM	L0001072	0.0000002183	3.49	4.00	3.25
2595	SRCPARAM	L0001073	0.0000002183	3.49	4.00	3.25
2596	SRCPARAM	L0001074	0.0000002183	3.49	4.00	3.25
2597	SRCPARAM	L0001075	0.0000002183	3.49	4.00	3.25
2598	SRCPARAM	L0001076	0.0000002183	3.49	4.00	3.25
2599	SRCPARAM	L0001077	0.0000002183	3.49	4.00	3.25
2600	SRCPARAM	L0001078	0.0000002183	3.49	4.00	3.25
2601	SRCPARAM	L0001079	0.0000002183	3.49	4.00	3.25
2602	SRCPARAM	L0001080	0.0000002183	3.49	4.00	3.25
2603	SRCPARAM	L0001081	0.0000002183	3.49	4.00	3.25
2604	SRCPARAM	L0001082	0.0000002183	3.49	4.00	3.25
2605	SRCPARAM	L0001083	0.0000002183	3.49	4.00	3.25
2606	SRCPARAM	L0001084	0.0000002183	3.49	4.00	3.25
2607	SRCPARAM	L0001085	0.0000002183	3.49	4.00	3.25
2608	SRCPARAM	L0001086	0.0000002183	3.49	4.00	3.25
2609	SRCPARAM	L0001087	0.0000002183	3.49	4.00	3.25
2610	SRCPARAM	L0001088	0.0000002183	3.49	4.00	3.25
2611	SRCPARAM	L0001089	0.0000002183	3.49	4.00	3.25
2612	SRCPARAM	L0001090	0.0000002183	3.49	4.00	3.25
2613	SRCPARAM	L0001091	0.0000002183	3.49	4.00	3.25
2614	SRCPARAM	L0001092	0.0000002183	3.49	4.00	3.25
2615	SRCPARAM	L0001093	0.0000002183	3.49	4.00	3.25
2616	SRCPARAM	L0001094	0.0000002183	3.49	4.00	3.25
2617	SRCPARAM	L0001095	0.0000002183	3.49	4.00	3.25
2618	SRCPARAM	L0001096	0.0000002183	3.49	4.00	3.25
2619	SRCPARAM	L0001097	0.0000002183	3.49	4.00	3.25
2620	SRCPARAM	L0001098	0.0000002183	3.49	4.00	3.25
2621	SRCPARAM	L0001099	0.0000002183	3.49	4.00	3.25
2622	SRCPARAM	L0001100	0.0000002183	3.49	4.00	3.25
2623	SRCPARAM	L0001101	0.0000002183	3.49	4.00	3.25
2624	SRCPARAM	L0001102	0.0000002183	3.49	4.00	3.25
2625	SRCPARAM	L0001103	0.0000002183	3.49	4.00	3.25
2626	SRCPARAM	L0001104	0.0000002183	3.49	4.00	3.25
2627						

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2904	SRCPARAM	L0001382	0.0000002183	3.49	4.00	3.25
2905	SRCPARAM	L0001383	0.0000002183	3.49	4.00	3.25
2906	SRCPARAM	L0001384	0.0000002183	3.49	4.00	3.25
2907	SRCPARAM	L0001385	0.0000002183	3.49	4.00	3.25
2908	SRCPARAM	L0001386	0.0000002183	3.49	4.00	3.25
2909	SRCPARAM	L0001387	0.0000002183	3.49	4.00	3.25
2910	SRCPARAM	L0001388	0.0000002183	3.49	4.00	3.25
2911	**	-----				
2912						
2913	**	Variable Emissions Type: "By Hour / Day (HRDOW)"				
2914	**	Variable Emission Scenario: "Scenario 1"				
2915	**	WeekDays:				
2916	EMISFACT	VOL1	HRDOW	0.0	0.0	0.0
2917	EMISFACT	VOL1	HRDOW	0.0	1.0	1.0
2918	EMISFACT	VOL1	HRDOW	1.0	1.0	0.0
2919	EMISFACT	VOL1	HRDOW	0.0	0.0	0.0
2920	**	Saturday:				
2921	EMISFACT	VOL1	HRDOW	0.0	0.0	0.0
2922	EMISFACT	VOL1	HRDOW	0.0	0.0	0.0
2923	EMISFACT	VOL1	HRDOW	0.0	0.0	0.0
2924	EMISFACT	VOL1	HRDOW	0.0	0.0	0.0
2925	**	Sunday:				
2926	EMISFACT	VOL1	HRDOW	0.0	0.0	0.0
2927	EMISFACT	VOL1	HRDOW	0.0	0.0	0.0
2928	EMISFACT	VOL1	HRDOW	0.0	0.0	0.0
2929	EMISFACT	VOL1	HRDOW	0.0	0.0	0.0
2930	**	WeekDays:				
2931	EMISFACT	VOL2	HRDOW	0.0	0.0	0.0
2932	EMISFACT	VOL2	HRDOW	0.0	1.0	1.0
2933	EMISFACT	VOL2	HRDOW	1.0	1.0	0.0
2934	EMISFACT	VOL2	HRDOW	0.0	0.0	0.0
2935	**	Saturday:				
2936	EMISFACT	VOL2	HRDOW	0.0	0.0	0.0
2937	EMISFACT	VOL2	HRDOW	0.0	0.0	0.0
2938	EMISFACT	VOL2	HRDOW	0.0	0.0	0.0
2939	EMISFACT	VOL2	HRDOW	0.0	0.0	0.0
2940	**	Sunday:				
2941	EMISFACT	VOL2	HRDOW	0.0	0.0	0.0
2942	EMISFACT	VOL2	HRDOW	0.0	0.0	0.0
2943	EMISFACT	VOL2	HRDOW	0.0	0.0	0.0
2944	EMISFACT	VOL2	HRDOW	0.0	0.0	0.0
2945	**	WeekDays:				
2946	EMISFACT	VOL3	HRDOW	0.0	0.0	0.0
2947	EMISFACT	VOL3	HRDOW	0.0	1.0	1.0
2948	EMISFACT	VOL3	HRDOW	1.0	1.0	0.0
2949	EMISFACT	VOL3	HRDOW	0.0	0.0	0.0
2950	**	Saturday:				
2951	EMISFACT	VOL3	HRDOW	0.0	0.0	0.0
2952	EMISFACT	VOL3	HRDOW	0.0	0.0	0.0
2953	EMISFACT	VOL3	HRDOW	0.0	0.0	0.0
2954	EMISFACT	VOL3	HRDOW	0.0	0.0	0.0
2955	**	Sunday:				
2956	EMISFACT	VOL3	HRDOW	0.0	0.0	0.0
2957	EMISFACT	VOL3	HRDOW	0.0	0.0	0.0
2958	EMISFACT	VOL3	HRDOW	0.0	0.0	0.0
2959	EMISFACT	VOL3	HRDOW	0.0	0.0	0.0
2960	**	WeekDays:				
2961	EMISFACT	VOL4	HRDOW	0.0	0.0	0.0
2962	EMISFACT	VOL4	HRDOW	0.0	1.0	1.0
2963	EMISFACT	VOL4	HRDOW	1.0	1.0	0.0
2964	EMISFACT	VOL4	HRDOW	0.0	0.0	0.0
2965	**	Saturday:				
2966	EMISFACT	VOL4	HRDOW	0.0	0.0	0.0
2967	EMISFACT	VOL4	HRDOW	0.0	0.0	0.0
2968	EMISFACT	VOL4	HRDOW	0.0	0.0	0.0
2969	EMISFACT	VOL4	HRDOW	0.0	0.0	0.0

2970	** Sunday:							
2971	EMISFACT VOL4	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
2972	EMISFACT VOL4	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
2973	EMISFACT VOL4	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
2974	EMISFACT VOL4	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
2975	** WeekDays:							
2976	EMISFACT VOL5	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
2977	EMISFACT VOL5	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
2978	EMISFACT VOL5	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
2979	EMISFACT VOL5	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
2980	** Saturday:							
2981	EMISFACT VOL5	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
2982	EMISFACT VOL5	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
2983	EMISFACT VOL5	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
2984	EMISFACT VOL5	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
2985	** Sunday:							
2986	EMISFACT VOL5	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
2987	EMISFACT VOL5	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
2988	EMISFACT VOL5	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
2989	EMISFACT VOL5	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
2990	** WeekDays:							
2991	EMISFACT VOL6	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
2992	EMISFACT VOL6	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
2993	EMISFACT VOL6	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
2994	EMISFACT VOL6	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
2995	** Saturday:							
2996	EMISFACT VOL6	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
2997	EMISFACT VOL6	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
2998	EMISFACT VOL6	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
2999	EMISFACT VOL6	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3000	** Sunday:							
3001	EMISFACT VOL6	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3002	EMISFACT VOL6	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3003	EMISFACT VOL6	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3004	EMISFACT VOL6	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3005	** WeekDays:							
3006	EMISFACT VOL7	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3007	EMISFACT VOL7	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3008	EMISFACT VOL7	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3009	EMISFACT VOL7	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3010	** Saturday:							
3011	EMISFACT VOL7	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3012	EMISFACT VOL7	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3013	EMISFACT VOL7	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3014	EMISFACT VOL7	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3015	** Sunday:							
3016	EMISFACT VOL7	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3017	EMISFACT VOL7	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3018	EMISFACT VOL7	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3019	EMISFACT VOL7	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3020	** WeekDays:							
3021	EMISFACT VOL8	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3022	EMISFACT VOL8	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3023	EMISFACT VOL8	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3024	EMISFACT VOL8	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3025	** Saturday:							
3026	EMISFACT VOL8	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3027	EMISFACT VOL8	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3028	EMISFACT VOL8	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3029	EMISFACT VOL8	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3030	** Sunday:							
3031	EMISFACT VOL8	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3032	EMISFACT VOL8	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3033	EMISFACT VOL8	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3034	EMISFACT VOL8	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3035	** WeekDays:							

3036	EMISFACT VOL9	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3037	EMISFACT VOL9	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3038	EMISFACT VOL9	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3039	EMISFACT VOL9	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3040	** Saturday:							
3041	EMISFACT VOL9	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3042	EMISFACT VOL9	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3043	EMISFACT VOL9	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3044	EMISFACT VOL9	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3045	** Sunday:							
3046	EMISFACT VOL9	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3047	EMISFACT VOL9	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3048	EMISFACT VOL9	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3049	EMISFACT VOL9	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3050	** WeekDays:							
3051	EMISFACT VOL10	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3052	EMISFACT VOL10	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3053	EMISFACT VOL10	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3054	EMISFACT VOL10	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3055	** Saturday:							
3056	EMISFACT VOL10	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3057	EMISFACT VOL10	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3058	EMISFACT VOL10	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3059	EMISFACT VOL10	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3060	** Sunday:							
3061	EMISFACT VOL10	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3062	EMISFACT VOL10	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3063	EMISFACT VOL10	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3064	EMISFACT VOL10	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3065	** WeekDays:							
3066	EMISFACT VOL11	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3067	EMISFACT VOL11	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3068	EMISFACT VOL11	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3069	EMISFACT VOL11	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3070	** Saturday:							
3071	EMISFACT VOL11	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3072	EMISFACT VOL11	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3073	EMISFACT VOL11	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3074	EMISFACT VOL11	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3075	** Sunday:							
3076	EMISFACT VOL11	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3077	EMISFACT VOL11	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3078	EMISFACT VOL11	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3079	EMISFACT VOL11	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3080	** WeekDays:							
3081	EMISFACT VOL12	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3082	EMISFACT VOL12	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3083	EMISFACT VOL12	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3084	EMISFACT VOL12	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3085	** Saturday:							
3086	EMISFACT VOL12	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3087	EMISFACT VOL12	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3088	EMISFACT VOL12	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3089	EMISFACT VOL12	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3090	** Sunday:							
3091	EMISFACT VOL12	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3092	EMISFACT VOL12	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3093	EMISFACT VOL12	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3094	EMISFACT VOL12	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3095	** WeekDays:							
3096	EMISFACT VOL13	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3097	EMISFACT VOL13	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3098	EMISFACT VOL13	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3099	EMISFACT VOL13	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3100	** Saturday:							
3101	EMISFACT VOL13	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

3102	EMISFACT VOL13	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3103	EMISFACT VOL13	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3104	EMISFACT VOL13	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3105	** Sunday:	
3106	EMISFACT VOL13	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3107	EMISFACT VOL13	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3108	EMISFACT VOL13	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3109	EMISFACT VOL13	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3110	** WeekDays:	
3111	EMISFACT VOL14	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3112	EMISFACT VOL14	HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
3113	EMISFACT VOL14	HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
3114	EMISFACT VOL14	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3115	** Saturday:	
3116	EMISFACT VOL14	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3117	EMISFACT VOL14	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3118	EMISFACT VOL14	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3119	EMISFACT VOL14	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3120	** Sunday:	
3121	EMISFACT VOL14	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3122	EMISFACT VOL14	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3123	EMISFACT VOL14	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3124	EMISFACT VOL14	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3125	** WeekDays:	
3126	EMISFACT VOL15	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3127	EMISFACT VOL15	HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
3128	EMISFACT VOL15	HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
3129	EMISFACT VOL15	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3130	** Saturday:	
3131	EMISFACT VOL15	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3132	EMISFACT VOL15	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3133	EMISFACT VOL15	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3134	EMISFACT VOL15	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3135	** Sunday:	
3136	EMISFACT VOL15	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3137	EMISFACT VOL15	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3138	EMISFACT VOL15	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3139	EMISFACT VOL15	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3140	** WeekDays:	
3141	EMISFACT VOL16	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3142	EMISFACT VOL16	HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
3143	EMISFACT VOL16	HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
3144	EMISFACT VOL16	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3145	** Saturday:	
3146	EMISFACT VOL16	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3147	EMISFACT VOL16	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3148	EMISFACT VOL16	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3149	EMISFACT VOL16	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3150	** Sunday:	
3151	EMISFACT VOL16	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3152	EMISFACT VOL16	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3153	EMISFACT VOL16	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3154	EMISFACT VOL16	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3155	** WeekDays:	
3156	EMISFACT VOL17	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3157	EMISFACT VOL17	HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
3158	EMISFACT VOL17	HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
3159	EMISFACT VOL17	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3160	** Saturday:	
3161	EMISFACT VOL17	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3162	EMISFACT VOL17	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3163	EMISFACT VOL17	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3164	EMISFACT VOL17	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3165	** Sunday:	
3166	EMISFACT VOL17	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3167	EMISFACT VOL17	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0

3168	EMISFACT VOL17	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3169	EMISFACT VOL17	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3170	** WeekDays:	
3171	EMISFACT VOL18	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3172	EMISFACT VOL18	HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
3173	EMISFACT VOL18	HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
3174	EMISFACT VOL18	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3175	** Saturday:	
3176	EMISFACT VOL18	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3177	EMISFACT VOL18	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3178	EMISFACT VOL18	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3179	EMISFACT VOL18	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3180	** Sunday:	
3181	EMISFACT VOL18	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3182	EMISFACT VOL18	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3183	EMISFACT VOL18	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3184	EMISFACT VOL18	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3185	** WeekDays:	
3186	EMISFACT VOL19	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3187	EMISFACT VOL19	HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
3188	EMISFACT VOL19	HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
3189	EMISFACT VOL19	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3190	** Saturday:	
3191	EMISFACT VOL19	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3192	EMISFACT VOL19	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3193	EMISFACT VOL19	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3194	EMISFACT VOL19	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3195	** Sunday:	
3196	EMISFACT VOL19	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3197	EMISFACT VOL19	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3198	EMISFACT VOL19	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3199	EMISFACT VOL19	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3200	** WeekDays:	
3201	EMISFACT VOL20	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3202	EMISFACT VOL20	HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
3203	EMISFACT VOL20	HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
3204	EMISFACT VOL20	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3205	** Saturday:	
3206	EMISFACT VOL20	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3207	EMISFACT VOL20	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3208	EMISFACT VOL20	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3209	EMISFACT VOL20	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3210	** Sunday:	
3211	EMISFACT VOL20	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3212	EMISFACT VOL20	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3213	EMISFACT VOL20	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3214	EMISFACT VOL20	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3215	** WeekDays:	
3216	EMISFACT VOL21	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3217	EMISFACT VOL21	HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
3218	EMISFACT VOL21	HRDOW 1.0 1.0 1.0 0.0 0.0 0.0
3219	EMISFACT VOL21	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3220	** Saturday:	
3221	EMISFACT VOL21	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3222	EMISFACT VOL21	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3223	EMISFACT VOL21	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3224	EMISFACT VOL21	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3225	** Sunday:	
3226	EMISFACT VOL21	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3227	EMISFACT VOL21	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3228	EMISFACT VOL21	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3229	EMISFACT VOL21	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3230	** WeekDays:	
3231	EMISFACT L0000001	HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
3232	EMISFACT L0000001	HRDOW 0.0 1.0 1.0 1.0 1.0 1.0
3233	EMISFACT L0000001	HRDOW 1.0 1.0 1.0 0.0 0.0 0.0

3234	EMISFACT	L00000001	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3235	EMISFACT	L00000002	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3236	EMISFACT	L00000002	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3237	EMISFACT	L00000002	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3238	EMISFACT	L00000002	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3239	EMISFACT	L00000003	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3240	EMISFACT	L00000003	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3241	EMISFACT	L00000003	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3242	EMISFACT	L00000003	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3243	EMISFACT	L00000004	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3244	EMISFACT	L00000004	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3245	EMISFACT	L00000004	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3246	EMISFACT	L00000004	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3247	EMISFACT	L00000005	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3248	EMISFACT	L00000005	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3249	EMISFACT	L00000005	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3250	EMISFACT	L00000005	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3251	EMISFACT	L00000006	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3252	EMISFACT	L00000006	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3253	EMISFACT	L00000006	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3254	EMISFACT	L00000006	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3255	EMISFACT	L00000007	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3256	EMISFACT	L00000007	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3257	EMISFACT	L00000007	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3258	EMISFACT	L00000007	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3259	EMISFACT	L00000008	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3260	EMISFACT	L00000008	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3261	EMISFACT	L00000008	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3262	EMISFACT	L00000008	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3263	EMISFACT	L00000009	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3264	EMISFACT	L00000009	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3265	EMISFACT	L00000009	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3266	EMISFACT	L00000009	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3267	EMISFACT	L00000010	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3268	EMISFACT	L00000010	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3269	EMISFACT	L00000010	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3270	EMISFACT	L00000010	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3271	EMISFACT	L00000011	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3272	EMISFACT	L00000011	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3273	EMISFACT	L00000011	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3274	EMISFACT	L00000011	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3275	EMISFACT	L00000012	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3276	EMISFACT	L00000012	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3277	EMISFACT	L00000012	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3278	EMISFACT	L00000012	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3279	EMISFACT	L00000013	HRDOW	0.					

3300	EMISFACT	L0000018	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3301	EMISFACT	L0000018	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3302	EMISFACT	L0000018	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3303	EMISFACT	L0000019	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3304	EMISFACT	L0000019	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3305	EMISFACT	L0000019	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3306	EMISFACT	L0000019	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3307	EMISFACT	L0000020	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3308	EMISFACT	L0000020	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3309	EMISFACT	L0000020	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3310	EMISFACT	L0000020	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3311	EMISFACT	L0000021	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3312	EMISFACT	L0000021	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3313	EMISFACT	L0000021	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3314	EMISFACT	L0000021	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3315	EMISFACT	L0000022	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3316	EMISFACT	L0000022	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3317	EMISFACT	L0000022	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3318	EMISFACT	L0000022	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3319	EMISFACT	L0000023	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3320	EMISFACT	L0000023	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3321	EMISFACT	L0000023	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3322	EMISFACT	L0000023	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3323	EMISFACT	L0000024	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3324	EMISFACT	L0000024	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3325	EMISFACT	L0000024	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3326	EMISFACT	L0000024	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3327	EMISFACT	L0000025	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3328	EMISFACT	L0000025	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3329	EMISFACT	L0000025	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3330	EMISFACT	L0000025	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3331	EMISFACT	L0000026	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3332	EMISFACT	L0000026	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3333	EMISFACT	L0000026	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3334	EMISFACT	L0000026	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3335	EMISFACT	L0000027	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3336	EMISFACT	L0000027	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3337	EMISFACT	L0000027	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3338	EMISFACT	L0000027	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3339	EMISFACT	L0000028	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3340	EMISFACT	L0000028	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3341	EMISFACT	L0000028	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3342	EMISFACT	L0000028	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3343	EMISFACT	L0000029	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3344	EMISFACT	L0000029	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3345	EMISFACT	L0000029	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0

3366	EMISFACT	L0000034	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3367	EMISFACT	L0000035	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3368	EMISFACT	L0000035	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3369	EMISFACT	L0000035	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3370	EMISFACT	L0000035	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3371	EMISFACT	L0000036	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3372	EMISFACT	L0000036	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3373	EMISFACT	L0000036	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3374	EMISFACT	L0000036	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3375	EMISFACT	L0000037	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3376	EMISFACT	L0000037	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3377	EMISFACT	L0000037	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3378	EMISFACT	L0000037	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3379	EMISFACT	L0000038	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3380	EMISFACT	L0000038	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3381	EMISFACT	L0000038	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3382	EMISFACT	L0000038	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3383	EMISFACT	L0000039	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3384	EMISFACT	L0000039	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3385	EMISFACT	L0000039	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3386	EMISFACT	L0000039	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3387	EMISFACT	L0000040	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3388	EMISFACT	L0000040	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3389	EMISFACT	L0000040	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3390	EMISFACT	L0000040	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3391	EMISFACT	L0000041	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3392	EMISFACT	L0000041	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3393	EMISFACT	L0000041	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3394	EMISFACT	L0000041	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3395	EMISFACT	L0000042	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3396	EMISFACT	L0000042	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3397	EMISFACT	L0000042	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3398	EMISFACT	L0000042	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3399	EMISFACT	L0000043	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3400	EMISFACT	L0000043	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3401	EMISFACT	L0000043	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3402	EMISFACT	L0000043	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3403	EMISFACT	L0000044	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3404	EMISFACT	L0000044	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3405	EMISFACT	L0000044	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3406	EMISFACT	L0000044	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3407	EMISFACT	L0000045	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3408	EMISFACT	L0000045	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3409	EMISFACT	L0000045	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3410	EMISFACT	L0000045	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3411	EMISFACT	L0000046	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

3432	EMISFACT	L00000051	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3433	EMISFACT	L00000051	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3434	EMISFACT	L00000051	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3435	EMISFACT	L00000052	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3436	EMISFACT	L00000052	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3437	EMISFACT	L00000052	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3438	EMISFACT	L00000052	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3439	EMISFACT	L00000053	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3440	EMISFACT	L00000053	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3441	EMISFACT	L00000053	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3442	EMISFACT	L00000053	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3443	EMISFACT	L00000054	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3444	EMISFACT	L00000054	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3445	EMISFACT	L00000054	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3446	EMISFACT	L00000054	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3447	EMISFACT	L00000055	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3448	EMISFACT	L00000055	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3449	EMISFACT	L00000055	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3450	EMISFACT	L00000055	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3451	EMISFACT	L00000056	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3452	EMISFACT	L00000056	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3453	EMISFACT	L00000056	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3454	EMISFACT	L00000056	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3455	EMISFACT	L00000057	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3456	EMISFACT	L00000057	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3457	EMISFACT	L00000057	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3458	EMISFACT	L00000057	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3459	EMISFACT	L00000058	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3460	EMISFACT	L00000058	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3461	EMISFACT	L00000058	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3462	EMISFACT	L00000058	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3463	EMISFACT	L00000059	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3464	EMISFACT	L00000059	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3465	EMISFACT	L00000059	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3466	EMISFACT	L00000059	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3467	EMISFACT	L00000060	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3468	EMISFACT	L00000060	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3469	EMISFACT	L00000060	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3470	EMISFACT	L00000060	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3471	EMISFACT	L00000061	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3472	EMISFACT	L00000061	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3473	EMISFACT	L00000061	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3474	EMISFACT	L00000061	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3475	EMISFACT	L00000062	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3476	EMISFACT	L00000062	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3477	EMISFACT	L00000062	HRDOW	1.					

3498	EMISFACT	L0000067	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3499	EMISFACT	L0000068	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3500	EMISFACT	L0000068	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3501	EMISFACT	L0000068	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3502	EMISFACT	L0000068	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3503	EMISFACT	L0000069	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3504	EMISFACT	L0000069	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3505	EMISFACT	L0000069	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3506	EMISFACT	L0000069	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3507	EMISFACT	L0000070	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3508	EMISFACT	L0000070	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3509	EMISFACT	L0000070	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3510	EMISFACT	L0000070	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3511	EMISFACT	L0000071	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3512	EMISFACT	L0000071	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3513	EMISFACT	L0000071	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3514	EMISFACT	L0000071	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3515	EMISFACT	L0000072	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3516	EMISFACT	L0000072	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3517	EMISFACT	L0000072	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3518	EMISFACT	L0000072	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3519	EMISFACT	L0000073	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3520	EMISFACT	L0000073	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3521	EMISFACT	L0000073	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3522	EMISFACT	L0000073	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3523	EMISFACT	L0000074	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3524	EMISFACT	L0000074	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3525	EMISFACT	L0000074	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3526	EMISFACT	L0000074	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3527	EMISFACT	L0000075	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3528	EMISFACT	L0000075	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3529	EMISFACT	L0000075	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3530	EMISFACT	L0000075	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3531	EMISFACT	L0000076	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3532	EMISFACT	L0000076	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3533	EMISFACT	L0000076	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3534	EMISFACT	L0000076	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3535	EMISFACT	L0000077	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3536	EMISFACT	L0000077	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3537	EMISFACT	L0000077	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3538	EMISFACT	L0000077	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3539	EMISFACT	L0000078	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3540	EMISFACT	L0000078	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3541	EMISFACT	L0000078	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3542	EMISFACT	L0000078	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3543	EMISFACT	L0000079	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

3564	EMISFACT	L00000084	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3565	EMISFACT	L00000084	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3566	EMISFACT	L00000084	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3567	EMISFACT	L00000085	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3568	EMISFACT	L00000085	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3569	EMISFACT	L00000085	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3570	EMISFACT	L00000085	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3571	EMISFACT	L00000086	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3572	EMISFACT	L00000086	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3573	EMISFACT	L00000086	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3574	EMISFACT	L00000086	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3575	EMISFACT	L00000087	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3576	EMISFACT	L00000087	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3577	EMISFACT	L00000087	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3578	EMISFACT	L00000087	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3579	EMISFACT	L00000088	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3580	EMISFACT	L00000088	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3581	EMISFACT	L00000088	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3582	EMISFACT	L00000088	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3583	EMISFACT	L00000089	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3584	EMISFACT	L00000089	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3585	EMISFACT	L00000089	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3586	EMISFACT	L00000089	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3587	EMISFACT	L00000090	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3588	EMISFACT	L00000090	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3589	EMISFACT	L00000090	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3590	EMISFACT	L00000090	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3591	EMISFACT	L00000091	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3592	EMISFACT	L00000091	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3593	EMISFACT	L00000091	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3594	EMISFACT	L00000091	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3595	EMISFACT	L00000092	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3596	EMISFACT	L00000092	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3597	EMISFACT	L00000092	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3598	EMISFACT	L00000092	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3599	EMISFACT	L00000093	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3600	EMISFACT	L00000093	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3601	EMISFACT	L00000093	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3602	EMISFACT	L00000093	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3603	EMISFACT	L00000094	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3604	EMISFACT	L00000094	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3605	EMISFACT	L00000094	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3606	EMISFACT	L00000094	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3607	EMISFACT	L00000095	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3608	EMISFACT	L00000095	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3609	EMISFACT	L00000095	HRDOW	1.					

3630	EMISFACT	L0000100	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3631	EMISFACT	L0000101	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3632	EMISFACT	L0000101	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3633	EMISFACT	L0000101	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3634	EMISFACT	L0000101	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3635	EMISFACT	L0000102	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3636	EMISFACT	L0000102	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3637	EMISFACT	L0000102	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3638	EMISFACT	L0000102	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3639	EMISFACT	L0000103	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3640	EMISFACT	L0000103	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3641	EMISFACT	L0000103	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3642	EMISFACT	L0000103	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3643	EMISFACT	L0000104	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3644	EMISFACT	L0000104	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3645	EMISFACT	L0000104	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3646	EMISFACT	L0000104	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3647	EMISFACT	L0000105	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3648	EMISFACT	L0000105	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3649	EMISFACT	L0000105	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3650	EMISFACT	L0000105	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3651	EMISFACT	L0000106	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3652	EMISFACT	L0000106	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3653	EMISFACT	L0000106	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3654	EMISFACT	L0000106	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3655	EMISFACT	L0000107	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3656	EMISFACT	L0000107	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3657	EMISFACT	L0000107	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3658	EMISFACT	L0000107	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3659	EMISFACT	L0000108	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3660	EMISFACT	L0000108	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3661	EMISFACT	L0000108	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3662	EMISFACT	L0000108	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3663	EMISFACT	L0000109	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3664	EMISFACT	L0000109	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3665	EMISFACT	L0000109	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3666	EMISFACT	L0000109	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3667	EMISFACT	L0000110	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3668	EMISFACT	L0000110	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3669	EMISFACT	L0000110	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3670	EMISFACT	L0000110	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3671	EMISFACT	L0000111	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3672	EMISFACT	L0000111	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3673	EMISFACT	L0000111	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3674	EMISFACT	L0000111	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3675	EMISFACT	L0000112	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

3696	EMISFACT	L0000117	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3697	EMISFACT	L0000117	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3698	EMISFACT	L0000117	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3699	EMISFACT	L0000118	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3700	EMISFACT	L0000118	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3701	EMISFACT	L0000118	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3702	EMISFACT	L0000118	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3703	EMISFACT	L0000119	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3704	EMISFACT	L0000119	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3705	EMISFACT	L0000119	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3706	EMISFACT	L0000119	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3707	EMISFACT	L0000120	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3708	EMISFACT	L0000120	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3709	EMISFACT	L0000120	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3710	EMISFACT	L0000120	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3711	EMISFACT	L0000121	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3712	EMISFACT	L0000121	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3713	EMISFACT	L0000121	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3714	EMISFACT	L0000121	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3715	EMISFACT	L0000122	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3716	EMISFACT	L0000122	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3717	EMISFACT	L0000122	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3718	EMISFACT	L0000122	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3719	EMISFACT	L0000123	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3720	EMISFACT	L0000123	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3721	EMISFACT	L0000123	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3722	EMISFACT	L0000123	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3723	EMISFACT	L0000124	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3724	EMISFACT	L0000124	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3725	EMISFACT	L0000124	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3726	EMISFACT	L0000124	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3727	EMISFACT	L0000125	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3728	EMISFACT	L0000125	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3729	EMISFACT	L0000125	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3730	EMISFACT	L0000125	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3731	EMISFACT	L0000126	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3732	EMISFACT	L0000126	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3733	EMISFACT	L0000126	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3734	EMISFACT	L0000126	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3735	EMISFACT	L0000127	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3736	EMISFACT	L0000127	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3737	EMISFACT	L0000127	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3738	EMISFACT	L0000127	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3739	EMISFACT	L0000128	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3740	EMISFACT	L0000128	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3741	EMISFACT	L0000128	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0

3762	EMISFACT	L0000133	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3763	EMISFACT	L0000134	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3764	EMISFACT	L0000134	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3765	EMISFACT	L0000134	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3766	EMISFACT	L0000134	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3767	EMISFACT	L0000135	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3768	EMISFACT	L0000135	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3769	EMISFACT	L0000135	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3770	EMISFACT	L0000135	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3771	EMISFACT	L0000136	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3772	EMISFACT	L0000136	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3773	EMISFACT	L0000136	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3774	EMISFACT	L0000136	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3775	EMISFACT	L0000137	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3776	EMISFACT	L0000137	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3777	EMISFACT	L0000137	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3778	EMISFACT	L0000137	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3779	EMISFACT	L0000138	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3780	EMISFACT	L0000138	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3781	EMISFACT	L0000138	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3782	EMISFACT	L0000138	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3783	EMISFACT	L0000139	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3784	EMISFACT	L0000139	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3785	EMISFACT	L0000139	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3786	EMISFACT	L0000139	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3787	EMISFACT	L0000140	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3788	EMISFACT	L0000140	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3789	EMISFACT	L0000140	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3790	EMISFACT	L0000140	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3791	EMISFACT	L0000141	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3792	EMISFACT	L0000141	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3793	EMISFACT	L0000141	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3794	EMISFACT	L0000141	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3795	EMISFACT	L0000142	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3796	EMISFACT	L0000142	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3797	EMISFACT	L0000142	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3798	EMISFACT	L0000142	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3799	EMISFACT	L0000143	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3800	EMISFACT	L0000143	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3801	EMISFACT	L0000143	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3802	EMISFACT	L0000143	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3803	EMISFACT	L0000144	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3804	EMISFACT	L0000144	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3805	EMISFACT	L0000144	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3806	EMISFACT	L0000144	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3807	EMISFACT	L0000145	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

3828	EMISFACT	L0000150	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3829	EMISFACT	L0000150	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3830	EMISFACT	L0000150	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3831	EMISFACT	L0000151	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3832	EMISFACT	L0000151	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3833	EMISFACT	L0000151	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3834	EMISFACT	L0000151	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3835	EMISFACT	L0000152	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3836	EMISFACT	L0000152	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3837	EMISFACT	L0000152	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3838	EMISFACT	L0000152	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3839	EMISFACT	L0000153	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3840	EMISFACT	L0000153	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3841	EMISFACT	L0000153	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3842	EMISFACT	L0000153	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3843	EMISFACT	L0000154	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3844	EMISFACT	L0000154	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3845	EMISFACT	L0000154	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3846	EMISFACT	L0000154	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3847	EMISFACT	L0000155	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3848	EMISFACT	L0000155	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3849	EMISFACT	L0000155	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3850	EMISFACT	L0000155	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3851	EMISFACT	L0000156	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3852	EMISFACT	L0000156	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3853	EMISFACT	L0000156	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3854	EMISFACT	L0000156	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3855	EMISFACT	L0000157	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3856	EMISFACT	L0000157	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3857	EMISFACT	L0000157	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3858	EMISFACT	L0000157	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3859	EMISFACT	L0000158	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3860	EMISFACT	L0000158	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3861	EMISFACT	L0000158	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3862	EMISFACT	L0000158	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3863	EMISFACT	L0000159	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3864	EMISFACT	L0000159	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3865	EMISFACT	L0000159	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3866	EMISFACT	L0000159	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3867	EMISFACT	L0000160	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3868	EMISFACT	L0000160	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3869	EMISFACT	L0000160	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3870	EMISFACT	L0000160	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3871	EMISFACT	L0000161	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3872	EMISFACT	L0000161	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3873	EMISFACT	L0000161	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0

3894	EMISFACT	L0000166	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3895	EMISFACT	L0000167	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3896	EMISFACT	L0000167	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3897	EMISFACT	L0000167	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3898	EMISFACT	L0000167	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3899	EMISFACT	L0000168	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3900	EMISFACT	L0000168	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3901	EMISFACT	L0000168	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3902	EMISFACT	L0000168	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3903	EMISFACT	L0000169	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3904	EMISFACT	L0000169	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3905	EMISFACT	L0000169	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3906	EMISFACT	L0000169	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3907	EMISFACT	L0000170	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3908	EMISFACT	L0000170	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3909	EMISFACT	L0000170	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3910	EMISFACT	L0000170	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3911	EMISFACT	L0000171	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3912	EMISFACT	L0000171	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3913	EMISFACT	L0000171	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3914	EMISFACT	L0000171	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3915	EMISFACT	L0000172	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3916	EMISFACT	L0000172	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3917	EMISFACT	L0000172	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3918	EMISFACT	L0000172	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3919	EMISFACT	L0000173	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3920	EMISFACT	L0000173	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3921	EMISFACT	L0000173	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3922	EMISFACT	L0000173	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3923	EMISFACT	L0000174	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3924	EMISFACT	L0000174	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3925	EMISFACT	L0000174	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3926	EMISFACT	L0000174	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3927	EMISFACT	L0000175	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3928	EMISFACT	L0000175	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3929	EMISFACT	L0000175	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3930	EMISFACT	L0000175	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3931	EMISFACT	L0000176	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3932	EMISFACT	L0000176	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3933	EMISFACT	L0000176	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3934	EMISFACT	L0000176	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3935	EMISFACT	L0000177	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3936	EMISFACT	L0000177	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3937	EMISFACT	L0000177	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3938	EMISFACT	L0000177	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3939	EMISFACT	L0000178	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

3960	EMISFACT	L0000183	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3961	EMISFACT	L0000183	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3962	EMISFACT	L0000183	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3963	EMISFACT	L0000184	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3964	EMISFACT	L0000184	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3965	EMISFACT	L0000184	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3966	EMISFACT	L0000184	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3967	EMISFACT	L0000185	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3968	EMISFACT	L0000185	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3969	EMISFACT	L0000185	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3970	EMISFACT	L0000185	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3971	EMISFACT	L0000186	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3972	EMISFACT	L0000186	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3973	EMISFACT	L0000186	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3974	EMISFACT	L0000186	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3975	EMISFACT	L0000187	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3976	EMISFACT	L0000187	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3977	EMISFACT	L0000187	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3978	EMISFACT	L0000187	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3979	EMISFACT	L0000188	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3980	EMISFACT	L0000188	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3981	EMISFACT	L0000188	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3982	EMISFACT	L0000188	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3983	EMISFACT	L0000189	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3984	EMISFACT	L0000189	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3985	EMISFACT	L0000189	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3986	EMISFACT	L0000189	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3987	EMISFACT	L0000190	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3988	EMISFACT	L0000190	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3989	EMISFACT	L0000190	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3990	EMISFACT	L0000190	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3991	EMISFACT	L0000191	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3992	EMISFACT	L0000191	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3993	EMISFACT	L0000191	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3994	EMISFACT	L0000191	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3995	EMISFACT	L0000192	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3996	EMISFACT	L0000192	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
3997	EMISFACT	L0000192	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
3998	EMISFACT	L0000192	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
3999	EMISFACT	L0000193	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4000	EMISFACT	L0000193	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4001	EMISFACT	L0000193	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4002	EMISFACT	L0000193	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4003	EMISFACT	L0000194	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4004	EMISFACT	L0000194	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4005	EMISFACT	L0000194	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0

4026	EMISFACT	L0000199	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4027	EMISFACT	L0000200	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4028	EMISFACT	L0000200	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4029	EMISFACT	L0000200	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4030	EMISFACT	L0000200	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4031	EMISFACT	L0000201	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4032	EMISFACT	L0000201	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4033	EMISFACT	L0000201	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4034	EMISFACT	L0000201	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4035	EMISFACT	L0000202	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4036	EMISFACT	L0000202	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4037	EMISFACT	L0000202	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4038	EMISFACT	L0000202	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4039	EMISFACT	L0000203	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4040	EMISFACT	L0000203	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4041	EMISFACT	L0000203	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4042	EMISFACT	L0000203	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4043	EMISFACT	L0000204	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4044	EMISFACT	L0000204	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4045	EMISFACT	L0000204	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4046	EMISFACT	L0000204	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4047	EMISFACT	L0000205	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4048	EMISFACT	L0000205	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4049	EMISFACT	L0000205	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4050	EMISFACT	L0000205	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4051	EMISFACT	L0000206	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4052	EMISFACT	L0000206	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4053	EMISFACT	L0000206	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4054	EMISFACT	L0000206	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4055	EMISFACT	L0000207	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4056	EMISFACT	L0000207	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4057	EMISFACT	L0000207	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4058	EMISFACT	L0000207	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4059	EMISFACT	L0000208	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4060	EMISFACT	L0000208	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4061	EMISFACT	L0000208	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4062	EMISFACT	L0000208	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4063	EMISFACT	L0000209	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4064	EMISFACT	L0000209	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4065	EMISFACT	L0000209	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4066	EMISFACT	L0000209	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4067	EMISFACT	L0000210	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4068	EMISFACT	L0000210	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4069	EMISFACT	L0000210	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4070	EMISFACT	L0000210	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4071	EMISFACT	L0000211	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

4092	EMISFACT	L0000216	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4093	EMISFACT	L0000216	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4094	EMISFACT	L0000216	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4095	EMISFACT	L0000217	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4096	EMISFACT	L0000217	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4097	EMISFACT	L0000217	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4098	EMISFACT	L0000217	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4099	EMISFACT	L0000218	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4100	EMISFACT	L0000218	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4101	EMISFACT	L0000218	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4102	EMISFACT	L0000218	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4103	EMISFACT	L0000219	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4104	EMISFACT	L0000219	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4105	EMISFACT	L0000219	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4106	EMISFACT	L0000219	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4107	EMISFACT	L0000220	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4108	EMISFACT	L0000220	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4109	EMISFACT	L0000220	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4110	EMISFACT	L0000220	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4111	EMISFACT	L0000221	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4112	EMISFACT	L0000221	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4113	EMISFACT	L0000221	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4114	EMISFACT	L0000221	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4115	EMISFACT	L0000222	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4116	EMISFACT	L0000222	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4117	EMISFACT	L0000222	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4118	EMISFACT	L0000222	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4119	EMISFACT	L0000223	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4120	EMISFACT	L0000223	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4121	EMISFACT	L0000223	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4122	EMISFACT	L0000223	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4123	EMISFACT	L0000224	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4124	EMISFACT	L0000224	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4125	EMISFACT	L0000224	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4126	EMISFACT	L0000224	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4127	EMISFACT	L0000225	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4128	EMISFACT	L0000225	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4129	EMISFACT	L0000225	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4130	EMISFACT	L0000225	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4131	EMISFACT	L0000226	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4132	EMISFACT	L0000226	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4133	EMISFACT	L0000226	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4134	EMISFACT	L0000226	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4135	EMISFACT	L0000227	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4136	EMISFACT	L0000227	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4137	EMISFACT	L0000227	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0

4158	EMISFACT	L0000232	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4159	EMISFACT	L0000233	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4160	EMISFACT	L0000233	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4161	EMISFACT	L0000233	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4162	EMISFACT	L0000233	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4163	EMISFACT	L0000234	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4164	EMISFACT	L0000234	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4165	EMISFACT	L0000234	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4166	EMISFACT	L0000234	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4167	EMISFACT	L0000235	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4168	EMISFACT	L0000235	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4169	EMISFACT	L0000235	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4170	EMISFACT	L0000235	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4171	EMISFACT	L0000236	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4172	EMISFACT	L0000236	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4173	EMISFACT	L0000236	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4174	EMISFACT	L0000236	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4175	EMISFACT	L0000237	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4176	EMISFACT	L0000237	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4177	EMISFACT	L0000237	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4178	EMISFACT	L0000237	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4179	EMISFACT	L0000238	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4180	EMISFACT	L0000238	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4181	EMISFACT	L0000238	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4182	EMISFACT	L0000238	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4183	EMISFACT	L0000239	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4184	EMISFACT	L0000239	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4185	EMISFACT	L0000239	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4186	EMISFACT	L0000239	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4187	EMISFACT	L0000240	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4188	EMISFACT	L0000240	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4189	EMISFACT	L0000240	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4190	EMISFACT	L0000240	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4191	EMISFACT	L0000241	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4192	EMISFACT	L0000241	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4193	EMISFACT	L0000241	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4194	EMISFACT	L0000241	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4195	EMISFACT	L0000242	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4196	EMISFACT	L0000242	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4197	EMISFACT	L0000242	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4198	EMISFACT	L0000242	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4199	EMISFACT	L0000243	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4200	EMISFACT	L0000243	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4201	EMISFACT	L0000243	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4202	EMISFACT	L0000243	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4203	EMISFACT	L0000244	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

4224	EMISFACT	L0000249	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4225	EMISFACT	L0000249	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4226	EMISFACT	L0000249	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4227	EMISFACT	L0000250	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4228	EMISFACT	L0000250	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4229	EMISFACT	L0000250	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4230	EMISFACT	L0000250	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4231	EMISFACT	L0000251	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4232	EMISFACT	L0000251	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4233	EMISFACT	L0000251	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4234	EMISFACT	L0000251	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4235	EMISFACT	L0000252	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4236	EMISFACT	L0000252	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4237	EMISFACT	L0000252	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4238	EMISFACT	L0000252	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4239	EMISFACT	L0000253	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4240	EMISFACT	L0000253	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4241	EMISFACT	L0000253	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4242	EMISFACT	L0000253	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4243	EMISFACT	L0000254	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4244	EMISFACT	L0000254	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4245	EMISFACT	L0000254	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4246	EMISFACT	L0000254	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4247	EMISFACT	L0000255	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4248	EMISFACT	L0000255	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4249	EMISFACT	L0000255	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4250	EMISFACT	L0000255	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4251	EMISFACT	L0000256	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4252	EMISFACT	L0000256	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4253	EMISFACT	L0000256	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4254	EMISFACT	L0000256	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4255	EMISFACT	L0000257	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4256	EMISFACT	L0000257	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4257	EMISFACT	L0000257	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4258	EMISFACT	L0000257	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4259	EMISFACT	L0000258	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4260	EMISFACT	L0000258	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4261	EMISFACT	L0000258	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4262	EMISFACT	L0000258	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4263	EMISFACT	L0000259	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4264	EMISFACT	L0000259	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4265	EMISFACT	L0000259	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4266	EMISFACT	L0000259	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4267	EMISFACT	L0000260	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4268	EMISFACT	L0000260	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4269	EMISFACT	L0000260	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0

4290	EMISFACT	L0000265	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4291	EMISFACT	L0000266	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4292	EMISFACT	L0000266	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4293	EMISFACT	L0000266	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4294	EMISFACT	L0000266	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4295	EMISFACT	L0000267	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4296	EMISFACT	L0000267	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4297	EMISFACT	L0000267	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4298	EMISFACT	L0000267	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4299	EMISFACT	L0000268	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4300	EMISFACT	L0000268	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4301	EMISFACT	L0000268	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4302	EMISFACT	L0000268	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4303	EMISFACT	L0000269	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4304	EMISFACT	L0000269	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4305	EMISFACT	L0000269	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4306	EMISFACT	L0000269	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4307	EMISFACT	L0000270	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4308	EMISFACT	L0000270	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4309	EMISFACT	L0000270	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4310	EMISFACT	L0000270	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4311	EMISFACT	L0000271	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4312	EMISFACT	L0000271	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4313	EMISFACT	L0000271	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4314	EMISFACT	L0000271	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4315	EMISFACT	L0000272	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4316	EMISFACT	L0000272	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4317	EMISFACT	L0000272	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4318	EMISFACT	L0000272	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4319	EMISFACT	L0000273	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4320	EMISFACT	L0000273	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4321	EMISFACT	L0000273	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4322	EMISFACT	L0000273	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4323	EMISFACT	L0000274	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4324	EMISFACT	L0000274	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4325	EMISFACT	L0000274	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4326	EMISFACT	L0000274	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4327	EMISFACT	L0000275	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4328	EMISFACT	L0000275	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4329	EMISFACT	L0000275	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4330	EMISFACT	L0000275	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4331	EMISFACT	L0000276	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4332	EMISFACT	L0000276	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4333	EMISFACT	L0000276	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4334	EMISFACT	L0000276	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4335	EMISFACT	L0000277	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

4356	EMISFACT	L0000282	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4357	EMISFACT	L0000282	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4358	EMISFACT	L0000282	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4359	EMISFACT	L0000283	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4360	EMISFACT	L0000283	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4361	EMISFACT	L0000283	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4362	EMISFACT	L0000283	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4363	EMISFACT	L0000284	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4364	EMISFACT	L0000284	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4365	EMISFACT	L0000284	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4366	EMISFACT	L0000284	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4367	EMISFACT	L0000285	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4368	EMISFACT	L0000285	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4369	EMISFACT	L0000285	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4370	EMISFACT	L0000285	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4371	EMISFACT	L0000286	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4372	EMISFACT	L0000286	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4373	EMISFACT	L0000286	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4374	EMISFACT	L0000286	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4375	EMISFACT	L0000287	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4376	EMISFACT	L0000287	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4377	EMISFACT	L0000287	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4378	EMISFACT	L0000287	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4379	EMISFACT	L0000288	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4380	EMISFACT	L0000288	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4381	EMISFACT	L0000288	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4382	EMISFACT	L0000288	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4383	EMISFACT	L0000289	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4384	EMISFACT	L0000289	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4385	EMISFACT	L0000289	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4386	EMISFACT	L0000289	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4387	EMISFACT	L0000290	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4388	EMISFACT	L0000290	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4389	EMISFACT	L0000290	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4390	EMISFACT	L0000290	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4391	EMISFACT	L0000291	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4392	EMISFACT	L0000291	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4393	EMISFACT	L0000291	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4394	EMISFACT	L0000291	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4395	EMISFACT	L0000292	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4396	EMISFACT	L0000292	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4397	EMISFACT	L0000292	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4398	EMISFACT	L0000292	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4399	EMISFACT	L0000293	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4400	EMISFACT	L0000293	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4401	EMISFACT	L0000293	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0

4422	EMISFACT	L0000298	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4423	EMISFACT	L0000299	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4424	EMISFACT	L0000299	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4425	EMISFACT	L0000299	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4426	EMISFACT	L0000299	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4427	EMISFACT	L0000300	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4428	EMISFACT	L0000300	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4429	EMISFACT	L0000300	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4430	EMISFACT	L0000300	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4431	EMISFACT	L0000301	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4432	EMISFACT	L0000301	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4433	EMISFACT	L0000301	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4434	EMISFACT	L0000301	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4435	EMISFACT	L0000302	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4436	EMISFACT	L0000302	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4437	EMISFACT	L0000302	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4438	EMISFACT	L0000302	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4439	EMISFACT	L0000303	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4440	EMISFACT	L0000303	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4441	EMISFACT	L0000303	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4442	EMISFACT	L0000303	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4443	EMISFACT	L0000304	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4444	EMISFACT	L0000304	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4445	EMISFACT	L0000304	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4446	EMISFACT	L0000304	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4447	EMISFACT	L0000305	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4448	EMISFACT	L0000305	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4449	EMISFACT	L0000305	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4450	EMISFACT	L0000305	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4451	EMISFACT	L0000306	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4452	EMISFACT	L0000306	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4453	EMISFACT	L0000306	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4454	EMISFACT	L0000306	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4455	EMISFACT	L0000307	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4456	EMISFACT	L0000307	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4457	EMISFACT	L0000307	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4458	EMISFACT	L0000307	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4459	EMISFACT	L0000308	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4460	EMISFACT	L0000308	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4461	EMISFACT	L0000308	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4462	EMISFACT	L0000308	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4463	EMISFACT	L0000309	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4464	EMISFACT	L0000309	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4465	EMISFACT	L0000309	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4466	EMISFACT	L0000309	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4467	EMISFACT	L0000310	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

4488	EMISFACT	L0000315	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4489	EMISFACT	L0000315	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4490	EMISFACT	L0000315	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4491	EMISFACT	L0000316	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4492	EMISFACT	L0000316	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4493	EMISFACT	L0000316	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4494	EMISFACT	L0000316	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4495	EMISFACT	L0000317	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4496	EMISFACT	L0000317	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4497	EMISFACT	L0000317	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4498	EMISFACT	L0000317	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4499	EMISFACT	L0000318	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4500	EMISFACT	L0000318	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4501	EMISFACT	L0000318	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4502	EMISFACT	L0000318	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4503	EMISFACT	L0000319	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4504	EMISFACT	L0000319	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4505	EMISFACT	L0000319	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4506	EMISFACT	L0000319	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4507	EMISFACT	L0000320	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4508	EMISFACT	L0000320	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4509	EMISFACT	L0000320	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4510	EMISFACT	L0000320	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4511	EMISFACT	L0000321	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4512	EMISFACT	L0000321	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4513	EMISFACT	L0000321	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4514	EMISFACT	L0000321	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4515	EMISFACT	L0000322	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4516	EMISFACT	L0000322	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4517	EMISFACT	L0000322	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4518	EMISFACT	L0000322	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4519	EMISFACT	L0000323	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4520	EMISFACT	L0000323	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4521	EMISFACT	L0000323	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4522	EMISFACT	L0000323	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4523	EMISFACT	L0000324	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4524	EMISFACT	L0000324	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4525	EMISFACT	L0000324	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4526	EMISFACT	L0000324	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4527	EMISFACT	L0000325	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4528	EMISFACT	L0000325	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4529	EMISFACT	L0000325	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4530	EMISFACT	L0000325	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4531	EMISFACT	L0000326	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4532	EMISFACT	L0000326	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4533	EMISFACT	L0000326	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0

4554	EMISFACT	L0000331	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4555	EMISFACT	L0000332	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4556	EMISFACT	L0000332	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4557	EMISFACT	L0000332	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4558	EMISFACT	L0000332	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4559	EMISFACT	L0000333	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4560	EMISFACT	L0000333	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4561	EMISFACT	L0000333	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4562	EMISFACT	L0000333	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4563	EMISFACT	L0000334	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4564	EMISFACT	L0000334	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4565	EMISFACT	L0000334	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4566	EMISFACT	L0000334	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4567	EMISFACT	L0000335	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4568	EMISFACT	L0000335	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4569	EMISFACT	L0000335	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4570	EMISFACT	L0000335	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4571	EMISFACT	L0000336	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4572	EMISFACT	L0000336	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4573	EMISFACT	L0000336	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4574	EMISFACT	L0000336	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4575	EMISFACT	L0000337	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4576	EMISFACT	L0000337	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4577	EMISFACT	L0000337	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4578	EMISFACT	L0000337	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4579	EMISFACT	L0000338	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4580	EMISFACT	L0000338	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4581	EMISFACT	L0000338	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4582	EMISFACT	L0000338	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4583	EMISFACT	L0000339	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4584	EMISFACT	L0000339	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4585	EMISFACT	L0000339	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4586	EMISFACT	L0000339	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4587	EMISFACT	L0000340	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4588	EMISFACT	L0000340	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4589	EMISFACT	L0000340	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4590	EMISFACT	L0000340	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4591	EMISFACT	L0000341	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4592	EMISFACT	L0000341	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4593	EMISFACT	L0000341	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4594	EMISFACT	L0000341	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4595	EMISFACT	L0000342	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4596	EMISFACT	L0000342	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4597	EMISFACT	L0000342	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4598	EMISFACT	L0000342	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4599	EMISFACT	L0000343	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

4620	EMISFACT	L0000348	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4621	EMISFACT	L0000348	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4622	EMISFACT	L0000348	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4623	EMISFACT	L0000349	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4624	EMISFACT	L0000349	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4625	EMISFACT	L0000349	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4626	EMISFACT	L0000349	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4627	EMISFACT	L0000350	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4628	EMISFACT	L0000350	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4629	EMISFACT	L0000350	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4630	EMISFACT	L0000350	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4631	EMISFACT	L0000351	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4632	EMISFACT	L0000351	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4633	EMISFACT	L0000351	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4634	EMISFACT	L0000351	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4635	EMISFACT	L0000352	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4636	EMISFACT	L0000352	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4637	EMISFACT	L0000352	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4638	EMISFACT	L0000352	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4639	EMISFACT	L0000353	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4640	EMISFACT	L0000353	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4641	EMISFACT	L0000353	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4642	EMISFACT	L0000353	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4643	EMISFACT	L0000354	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4644	EMISFACT	L0000354	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4645	EMISFACT	L0000354	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4646	EMISFACT	L0000354	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4647	EMISFACT	L0000355	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4648	EMISFACT	L0000355	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4649	EMISFACT	L0000355	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4650	EMISFACT	L0000355	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4651	EMISFACT	L0000356	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4652	EMISFACT	L0000356	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4653	EMISFACT	L0000356	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4654	EMISFACT	L0000356	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4655	EMISFACT	L0000357	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4656	EMISFACT	L0000357	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4657	EMISFACT	L0000357	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4658	EMISFACT	L0000357	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4659	EMISFACT	L0000358	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4660	EMISFACT	L0000358	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4661	EMISFACT	L0000358	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4662	EMISFACT	L0000358	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4663	EMISFACT	L0000359	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4664	EMISFACT	L0000359	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4665	EMISFACT	L0000359	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0

4686	EMISFACT	L0000364	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4687	EMISFACT	L0000365	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4688	EMISFACT	L0000365	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4689	EMISFACT	L0000365	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4690	EMISFACT	L0000365	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4691	EMISFACT	L0000366	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4692	EMISFACT	L0000366	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4693	EMISFACT	L0000366	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4694	EMISFACT	L0000366	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4695	EMISFACT	L0000367	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4696	EMISFACT	L0000367	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4697	EMISFACT	L0000367	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4698	EMISFACT	L0000367	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4699	EMISFACT	L0000368	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4700	EMISFACT	L0000368	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4701	EMISFACT	L0000368	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4702	EMISFACT	L0000368	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4703	EMISFACT	L0000369	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4704	EMISFACT	L0000369	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4705	EMISFACT	L0000369	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4706	EMISFACT	L0000369	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4707	EMISFACT	L0000370	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4708	EMISFACT	L0000370	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4709	EMISFACT	L0000370	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4710	EMISFACT	L0000370	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4711	EMISFACT	L0000371	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4712	EMISFACT	L0000371	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4713	EMISFACT	L0000371	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4714	EMISFACT	L0000371	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4715	EMISFACT	L0000372	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4716	EMISFACT	L0000372	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4717	EMISFACT	L0000372	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4718	EMISFACT	L0000372	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4719	EMISFACT	L0000373	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4720	EMISFACT	L0000373	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4721	EMISFACT	L0000373	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4722	EMISFACT	L0000373	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4723	EMISFACT	L0000374	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4724	EMISFACT	L0000374	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4725	EMISFACT	L0000374	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4726	EMISFACT	L0000374	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4727	EMISFACT	L0000375	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4728	EMISFACT	L0000375	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4729	EMISFACT	L0000375	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4730	EMISFACT	L0000375	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4731	EMISFACT	L0000376	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

4752	EMISFACT	L0000381	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4753	EMISFACT	L0000381	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4754	EMISFACT	L0000381	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4755	EMISFACT	L0000382	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4756	EMISFACT	L0000382	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4757	EMISFACT	L0000382	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4758	EMISFACT	L0000382	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4759	EMISFACT	L0000383	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4760	EMISFACT	L0000383	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4761	EMISFACT	L0000383	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4762	EMISFACT	L0000383	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4763	EMISFACT	L0000384	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4764	EMISFACT	L0000384	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4765	EMISFACT	L0000384	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4766	EMISFACT	L0000384	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4767	EMISFACT	L0000385	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4768	EMISFACT	L0000385	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4769	EMISFACT	L0000385	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4770	EMISFACT	L0000385	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4771	EMISFACT	L0000386	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4772	EMISFACT	L0000386	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4773	EMISFACT	L0000386	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4774	EMISFACT	L0000386	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4775	EMISFACT	L0000387	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4776	EMISFACT	L0000387	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4777	EMISFACT	L0000387	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4778	EMISFACT	L0000387	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4779	EMISFACT	L0000388	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4780	EMISFACT	L0000388	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4781	EMISFACT	L0000388	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4782	EMISFACT	L0000388	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4783	EMISFACT	L0000389	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4784	EMISFACT	L0000389	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4785	EMISFACT	L0000389	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4786	EMISFACT	L0000389	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4787	EMISFACT	L0000390	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4788	EMISFACT	L0000390	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4789	EMISFACT	L0000390	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4790	EMISFACT	L0000390	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4791	EMISFACT	L0000391	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4792	EMISFACT	L0000391	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4793	EMISFACT	L0000391	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4794	EMISFACT	L0000391	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4795	EMISFACT	L0000392	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4796	EMISFACT	L0000392	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4797	EMISFACT	L0000392	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0

4818	EMISFACT	L0000397	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4819	EMISFACT	L0000398	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4820	EMISFACT	L0000398	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4821	EMISFACT	L0000398	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4822	EMISFACT	L0000398	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4823	EMISFACT	L0000399	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4824	EMISFACT	L0000399	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4825	EMISFACT	L0000399	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4826	EMISFACT	L0000399	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4827	EMISFACT	L0000400	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4828	EMISFACT	L0000400	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4829	EMISFACT	L0000400	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4830	EMISFACT	L0000400	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4831	EMISFACT	L0000401	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4832	EMISFACT	L0000401	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4833	EMISFACT	L0000401	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4834	EMISFACT	L0000401	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4835	EMISFACT	L0000402	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4836	EMISFACT	L0000402	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4837	EMISFACT	L0000402	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4838	EMISFACT	L0000402	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4839	EMISFACT	L0000403	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4840	EMISFACT	L0000403	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4841	EMISFACT	L0000403	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4842	EMISFACT	L0000403	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4843	EMISFACT	L0000404	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4844	EMISFACT	L0000404	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4845	EMISFACT	L0000404	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4846	EMISFACT	L0000404	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4847	EMISFACT	L0000405	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4848	EMISFACT	L0000405	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4849	EMISFACT	L0000405	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4850	EMISFACT	L0000405	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4851	EMISFACT	L0000406	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4852	EMISFACT	L0000406	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4853	EMISFACT	L0000406	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4854	EMISFACT	L0000406	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4855	EMISFACT	L0000407	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4856	EMISFACT	L0000407	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4857	EMISFACT	L0000407	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4858	EMISFACT	L0000407	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4859	EMISFACT	L0000408	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4860	EMISFACT	L0000408	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4861	EMISFACT	L0000408	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4862	EMISFACT	L0000408	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4863	EMISFACT	L0000409	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

4884	EMISFACT	L0000414	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4885	EMISFACT	L0000414	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4886	EMISFACT	L0000414	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4887	EMISFACT	L0000415	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4888	EMISFACT	L0000415	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4889	EMISFACT	L0000415	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4890	EMISFACT	L0000415	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4891	EMISFACT	L0000416	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4892	EMISFACT	L0000416	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4893	EMISFACT	L0000416	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4894	EMISFACT	L0000416	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4895	EMISFACT	L0000417	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4896	EMISFACT	L0000417	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4897	EMISFACT	L0000417	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4898	EMISFACT	L0000417	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4899	EMISFACT	L0000418	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4900	EMISFACT	L0000418	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4901	EMISFACT	L0000418	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4902	EMISFACT	L0000418	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4903	EMISFACT	L0000419	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4904	EMISFACT	L0000419	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4905	EMISFACT	L0000419	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4906	EMISFACT	L0000419	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4907	EMISFACT	L0000420	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4908	EMISFACT	L0000420	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4909	EMISFACT	L0000420	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4910	EMISFACT	L0000420	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4911	EMISFACT	L0000421	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4912	EMISFACT	L0000421	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4913	EMISFACT	L0000421	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4914	EMISFACT	L0000421	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4915	EMISFACT	L0000422	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4916	EMISFACT	L0000422	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4917	EMISFACT	L0000422	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4918	EMISFACT	L0000422	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4919	EMISFACT	L0000423	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4920	EMISFACT	L0000423	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4921	EMISFACT	L0000423	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4922	EMISFACT	L0000423	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4923	EMISFACT	L0000424	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4924	EMISFACT	L0000424	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4925	EMISFACT	L0000424	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4926	EMISFACT	L0000424	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4927	EMISFACT	L0000425	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4928	EMISFACT	L0000425	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4929	EMISFACT	L0000425	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0

4950	EMISFACT	L0000430	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4951	EMISFACT	L0000431	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4952	EMISFACT	L0000431	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4953	EMISFACT	L0000431	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4954	EMISFACT	L0000431	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4955	EMISFACT	L0000432	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4956	EMISFACT	L0000432	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4957	EMISFACT	L0000432	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4958	EMISFACT	L0000432	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4959	EMISFACT	L0000433	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4960	EMISFACT	L0000433	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4961	EMISFACT	L0000433	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4962	EMISFACT	L0000433	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4963	EMISFACT	L0000434	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4964	EMISFACT	L0000434	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4965	EMISFACT	L0000434	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4966	EMISFACT	L0000434	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4967	EMISFACT	L0000435	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4968	EMISFACT	L0000435	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4969	EMISFACT	L0000435	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4970	EMISFACT	L0000435	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4971	EMISFACT	L0000436	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4972	EMISFACT	L0000436	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4973	EMISFACT	L0000436	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4974	EMISFACT	L0000436	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4975	EMISFACT	L0000437	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4976	EMISFACT	L0000437	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4977	EMISFACT	L0000437	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4978	EMISFACT	L0000437	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4979	EMISFACT	L0000438	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4980	EMISFACT	L0000438	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4981	EMISFACT	L0000438	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4982	EMISFACT	L0000438	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4983	EMISFACT	L0000439	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4984	EMISFACT	L0000439	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4985	EMISFACT	L0000439	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4986	EMISFACT	L0000439	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4987	EMISFACT	L0000440	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4988	EMISFACT	L0000440	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4989	EMISFACT	L0000440	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4990	EMISFACT	L0000440	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4991	EMISFACT	L0000441	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4992	EMISFACT	L0000441	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
4993	EMISFACT	L0000441	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
4994	EMISFACT	L0000441	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
4995	EMISFACT	L0000442	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

5016	EMISFACT	L0000447	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5017	EMISFACT	L0000447	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5018	EMISFACT	L0000447	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5019	EMISFACT	L0000448	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5020	EMISFACT	L0000448	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5021	EMISFACT	L0000448	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5022	EMISFACT	L0000448	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5023	EMISFACT	L0000449	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5024	EMISFACT	L0000449	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5025	EMISFACT	L0000449	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5026	EMISFACT	L0000449	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5027	EMISFACT	L0000450	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5028	EMISFACT	L0000450	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5029	EMISFACT	L0000450	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5030	EMISFACT	L0000450	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5031	EMISFACT	L0000451	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5032	EMISFACT	L0000451	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5033	EMISFACT	L0000451	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5034	EMISFACT	L0000451	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5035	EMISFACT	L0000452	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5036	EMISFACT	L0000452	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5037	EMISFACT	L0000452	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5038	EMISFACT	L0000452	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5039	EMISFACT	L0000453	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5040	EMISFACT	L0000453	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5041	EMISFACT	L0000453	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5042	EMISFACT	L0000453	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5043	EMISFACT	L0000454	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5044	EMISFACT	L0000454	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5045	EMISFACT	L0000454	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5046	EMISFACT	L0000454	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5047	EMISFACT	L0000455	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5048	EMISFACT	L0000455	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5049	EMISFACT	L0000455	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5050	EMISFACT	L0000455	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5051	EMISFACT	L0000456	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5052	EMISFACT	L0000456	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5053	EMISFACT	L0000456	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5054	EMISFACT	L0000456	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5055	EMISFACT	L0000457	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5056	EMISFACT	L0000457	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5057	EMISFACT	L0000457	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5058	EMISFACT	L0000457	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5059	EMISFACT	L0000458	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5060	EMISFACT	L0000458	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5061	EMISFACT	L0000458	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0

5082	EMISFACT	L0000463	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5083	EMISFACT	L0000464	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5084	EMISFACT	L0000464	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5085	EMISFACT	L0000464	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5086	EMISFACT	L0000464	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5087	EMISFACT	L0000465	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5088	EMISFACT	L0000465	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5089	EMISFACT	L0000465	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5090	EMISFACT	L0000465	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5091	EMISFACT	L0000466	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5092	EMISFACT	L0000466	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5093	EMISFACT	L0000466	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5094	EMISFACT	L0000466	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5095	EMISFACT	L0000467	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5096	EMISFACT	L0000467	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5097	EMISFACT	L0000467	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5098	EMISFACT	L0000467	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5099	EMISFACT	L0000468	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5100	EMISFACT	L0000468	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5101	EMISFACT	L0000468	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5102	EMISFACT	L0000468	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5103	EMISFACT	L0000469	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5104	EMISFACT	L0000469	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5105	EMISFACT	L0000469	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5106	EMISFACT	L0000469	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5107	EMISFACT	L0000470	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5108	EMISFACT	L0000470	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5109	EMISFACT	L0000470	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5110	EMISFACT	L0000470	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5111	EMISFACT	L0000471	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5112	EMISFACT	L0000471	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5113	EMISFACT	L0000471	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5114	EMISFACT	L0000471	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5115	EMISFACT	L0000472	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5116	EMISFACT	L0000472	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5117	EMISFACT	L0000472	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5118	EMISFACT	L0000472	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5119	EMISFACT	L0000473	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5120	EMISFACT	L0000473	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5121	EMISFACT	L0000473	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5122	EMISFACT	L0000473	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5123	EMISFACT	L0000474	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5124	EMISFACT	L0000474	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5125	EMISFACT	L0000474	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5126	EMISFACT	L0000474	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5127	EMISFACT	L0000475	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

5148	EMISFACT	L0000480	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5149	EMISFACT	L0000480	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5150	EMISFACT	L0000480	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5151	EMISFACT	L0000481	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5152	EMISFACT	L0000481	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5153	EMISFACT	L0000481	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5154	EMISFACT	L0000481	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5155	EMISFACT	L0000482	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5156	EMISFACT	L0000482	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5157	EMISFACT	L0000482	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5158	EMISFACT	L0000482	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5159	EMISFACT	L0000483	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5160	EMISFACT	L0000483	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5161	EMISFACT	L0000483	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5162	EMISFACT	L0000483	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5163	EMISFACT	L0000484	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5164	EMISFACT	L0000484	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5165	EMISFACT	L0000484	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5166	EMISFACT	L0000484	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5167	EMISFACT	L0000485	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5168	EMISFACT	L0000485	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5169	EMISFACT	L0000485	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5170	EMISFACT	L0000485	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5171	EMISFACT	L0000486	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5172	EMISFACT	L0000486	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5173	EMISFACT	L0000486	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5174	EMISFACT	L0000486	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5175	EMISFACT	L0000487	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5176	EMISFACT	L0000487	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5177	EMISFACT	L0000487	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5178	EMISFACT	L0000487	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5179	EMISFACT	L0000488	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5180	EMISFACT	L0000488	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5181	EMISFACT	L0000488	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5182	EMISFACT	L0000488	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5183	EMISFACT	L0000489	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5184	EMISFACT	L0000489	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5185	EMISFACT	L0000489	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5186	EMISFACT	L0000489	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5187	EMISFACT	L0000490	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5188	EMISFACT	L0000490	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5189	EMISFACT	L0000490	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5190	EMISFACT	L0000490	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5191	EMISFACT	L0000491	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5192	EMISFACT	L0000491	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5193	EMISFACT	L0000491	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0

5214	EMISFACT	L0000496	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5215	EMISFACT	L0000497	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5216	EMISFACT	L0000497	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5217	EMISFACT	L0000497	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5218	EMISFACT	L0000497	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5219	EMISFACT	L0000498	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5220	EMISFACT	L0000498	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5221	EMISFACT	L0000498	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5222	EMISFACT	L0000498	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5223	EMISFACT	L0000499	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5224	EMISFACT	L0000499	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5225	EMISFACT	L0000499	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5226	EMISFACT	L0000499	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5227	EMISFACT	L0000500	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5228	EMISFACT	L0000500	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5229	EMISFACT	L0000500	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5230	EMISFACT	L0000500	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5231	EMISFACT	L0000501	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5232	EMISFACT	L0000501	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5233	EMISFACT	L0000501	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5234	EMISFACT	L0000501	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5235	EMISFACT	L0000502	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5236	EMISFACT	L0000502	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5237	EMISFACT	L0000502	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5238	EMISFACT	L0000502	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5239	EMISFACT	L0000503	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5240	EMISFACT	L0000503	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5241	EMISFACT	L0000503	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5242	EMISFACT	L0000503	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5243	EMISFACT	L0000504	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5244	EMISFACT	L0000504	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5245	EMISFACT	L0000504	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5246	EMISFACT	L0000504	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5247	EMISFACT	L0000505	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5248	EMISFACT	L0000505	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5249	EMISFACT	L0000505	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5250	EMISFACT	L0000505	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5251	EMISFACT	L0000506	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5252	EMISFACT	L0000506	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5253	EMISFACT	L0000506	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5254	EMISFACT	L0000506	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5255	EMISFACT	L0000507	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5256	EMISFACT	L0000507	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5257	EMISFACT	L0000507	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5258	EMISFACT	L0000507	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5259	EMISFACT	L0000508	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

5280	EMISFACT	L0000513	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5281	EMISFACT	L0000513	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5282	EMISFACT	L0000513	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5283	EMISFACT	L0000514	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5284	EMISFACT	L0000514	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5285	EMISFACT	L0000514	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5286	EMISFACT	L0000514	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5287	EMISFACT	L0000515	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5288	EMISFACT	L0000515	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5289	EMISFACT	L0000515	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5290	EMISFACT	L0000515	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5291	EMISFACT	L0000516	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5292	EMISFACT	L0000516	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5293	EMISFACT	L0000516	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5294	EMISFACT	L0000516	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5295	EMISFACT	L0000517	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5296	EMISFACT	L0000517	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5297	EMISFACT	L0000517	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5298	EMISFACT	L0000517	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5299	EMISFACT	L0000518	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5300	EMISFACT	L0000518	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5301	EMISFACT	L0000518	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5302	EMISFACT	L0000518	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5303	EMISFACT	L0000519	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5304	EMISFACT	L0000519	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5305	EMISFACT	L0000519	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5306	EMISFACT	L0000519	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5307	EMISFACT	L0000520	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5308	EMISFACT	L0000520	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5309	EMISFACT	L0000520	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5310	EMISFACT	L0000520	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5311	EMISFACT	L0000521	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5312	EMISFACT	L0000521	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5313	EMISFACT	L0000521	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5314	EMISFACT	L0000521	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5315	EMISFACT	L0000522	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5316	EMISFACT	L0000522	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5317	EMISFACT	L0000522	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5318	EMISFACT	L0000522	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5319	EMISFACT	L0000523	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5320	EMISFACT	L0000523	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5321	EMISFACT	L0000523	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5322	EMISFACT	L0000523	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5323	EMISFACT	L0000524	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5324	EMISFACT	L0000524	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5325	EMISFACT	L0000524	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0

5346	EMISFACT	L0000529	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5347	EMISFACT	L0000530	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5348	EMISFACT	L0000530	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5349	EMISFACT	L0000530	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5350	EMISFACT	L0000530	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5351	EMISFACT	L0000531	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5352	EMISFACT	L0000531	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5353	EMISFACT	L0000531	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5354	EMISFACT	L0000531	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5355	EMISFACT	L0000532	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5356	EMISFACT	L0000532	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5357	EMISFACT	L0000532	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5358	EMISFACT	L0000532	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5359	EMISFACT	L0000533	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5360	EMISFACT	L0000533	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5361	EMISFACT	L0000533	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5362	EMISFACT	L0000533	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5363	EMISFACT	L0000534	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5364	EMISFACT	L0000534	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5365	EMISFACT	L0000534	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5366	EMISFACT	L0000534	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5367	EMISFACT	L0000535	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5368	EMISFACT	L0000535	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5369	EMISFACT	L0000535	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5370	EMISFACT	L0000535	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5371	EMISFACT	L0000536	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5372	EMISFACT	L0000536	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5373	EMISFACT	L0000536	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5374	EMISFACT	L0000536	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5375	EMISFACT	L0000537	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5376	EMISFACT	L0000537	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5377	EMISFACT	L0000537	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5378	EMISFACT	L0000537	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5379	EMISFACT	L0000538	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5380	EMISFACT	L0000538	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5381	EMISFACT	L0000538	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5382	EMISFACT	L0000538	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5383	EMISFACT	L0000539	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5384	EMISFACT	L0000539	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5385	EMISFACT	L0000539	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5386	EMISFACT	L0000539	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5387	EMISFACT	L0000540	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5388	EMISFACT	L0000540	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5389	EMISFACT	L0000540	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5390	EMISFACT	L0000540	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5391	EMISFACT	L0000541	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

5412	EMISFACT	L0000546	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5413	EMISFACT	L0000546	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5414	EMISFACT	L0000546	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5415	EMISFACT	L0000547	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5416	EMISFACT	L0000547	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5417	EMISFACT	L0000547	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5418	EMISFACT	L0000547	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5419	EMISFACT	L0000548	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5420	EMISFACT	L0000548	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5421	EMISFACT	L0000548	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5422	EMISFACT	L0000548	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5423	EMISFACT	L0000549	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5424	EMISFACT	L0000549	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5425	EMISFACT	L0000549	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5426	EMISFACT	L0000549	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5427	EMISFACT	L0000550	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5428	EMISFACT	L0000550	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5429	EMISFACT	L0000550	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5430	EMISFACT	L0000550	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5431	EMISFACT	L0000551	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5432	EMISFACT	L0000551	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5433	EMISFACT	L0000551	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5434	EMISFACT	L0000551	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5435	EMISFACT	L0000552	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5436	EMISFACT	L0000552	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5437	EMISFACT	L0000552	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5438	EMISFACT	L0000552	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5439	EMISFACT	L0000553	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5440	EMISFACT	L0000553	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5441	EMISFACT	L0000553	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5442	EMISFACT	L0000553	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5443	EMISFACT	L0000554	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5444	EMISFACT	L0000554	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5445	EMISFACT	L0000554	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5446	EMISFACT	L0000554	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5447	EMISFACT	L0000555	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5448	EMISFACT	L0000555	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5449	EMISFACT	L0000555	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5450	EMISFACT	L0000555	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5451	EMISFACT	L0000556	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5452	EMISFACT	L0000556	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5453	EMISFACT	L0000556	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5454	EMISFACT	L0000556	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5455	EMISFACT	L0000557	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5456	EMISFACT	L0000557	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5457	EMISFACT	L0000557	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0

5478	EMISFACT	L0000562	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5479	EMISFACT	L0000563	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5480	EMISFACT	L0000563	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5481	EMISFACT	L0000563	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5482	EMISFACT	L0000563	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5483	EMISFACT	L0000564	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5484	EMISFACT	L0000564	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5485	EMISFACT	L0000564	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5486	EMISFACT	L0000564	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5487	EMISFACT	L0000565	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5488	EMISFACT	L0000565	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5489	EMISFACT	L0000565	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5490	EMISFACT	L0000565	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5491	EMISFACT	L0000566	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5492	EMISFACT	L0000566	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5493	EMISFACT	L0000566	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5494	EMISFACT	L0000566	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5495	EMISFACT	L0000567	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5496	EMISFACT	L0000567	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5497	EMISFACT	L0000567	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5498	EMISFACT	L0000567	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5499	EMISFACT	L0000568	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5500	EMISFACT	L0000568	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5501	EMISFACT	L0000568	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5502	EMISFACT	L0000568	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5503	EMISFACT	L0000569	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5504	EMISFACT	L0000569	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5505	EMISFACT	L0000569	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5506	EMISFACT	L0000569	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5507	EMISFACT	L0000570	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5508	EMISFACT	L0000570	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5509	EMISFACT	L0000570	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5510	EMISFACT	L0000570	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5511	EMISFACT	L0000571	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5512	EMISFACT	L0000571	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5513	EMISFACT	L0000571	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5514	EMISFACT	L0000571	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5515	EMISFACT	L0000572	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5516	EMISFACT	L0000572	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5517	EMISFACT	L0000572	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5518	EMISFACT	L0000572	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5519	EMISFACT	L0000573	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5520	EMISFACT	L0000573	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5521	EMISFACT	L0000573	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5522	EMISFACT	L0000573	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5523	EMISFACT	L0000574	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

5544	EMISFACT	L0000579	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5545	EMISFACT	L0000579	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5546	EMISFACT	L0000579	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5547	EMISFACT	L0000580	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5548	EMISFACT	L0000580	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5549	EMISFACT	L0000580	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5550	EMISFACT	L0000580	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5551	EMISFACT	L0000581	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5552	EMISFACT	L0000581	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5553	EMISFACT	L0000581	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5554	EMISFACT	L0000581	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5555	EMISFACT	L0000582	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5556	EMISFACT	L0000582	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5557	EMISFACT	L0000582	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5558	EMISFACT	L0000582	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5559	EMISFACT	L0000583	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5560	EMISFACT	L0000583	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5561	EMISFACT	L0000583	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5562	EMISFACT	L0000583	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5563	EMISFACT	L0000584	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5564	EMISFACT	L0000584	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5565	EMISFACT	L0000584	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5566	EMISFACT	L0000584	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5567	EMISFACT	L0000585	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5568	EMISFACT	L0000585	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5569	EMISFACT	L0000585	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5570	EMISFACT	L0000585	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5571	EMISFACT	L0000586	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5572	EMISFACT	L0000586	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5573	EMISFACT	L0000586	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5574	EMISFACT	L0000586	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5575	EMISFACT	L0000587	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5576	EMISFACT	L0000587	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5577	EMISFACT	L0000587	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5578	EMISFACT	L0000587	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5579	EMISFACT	L0000588	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5580	EMISFACT	L0000588	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5581	EMISFACT	L0000588	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5582	EMISFACT	L0000588	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5583	EMISFACT	L0000589	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5584	EMISFACT	L0000589	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5585	EMISFACT	L0000589	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5586	EMISFACT	L0000589	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5587	EMISFACT	L0000590	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5588	EMISFACT	L0000590	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5589	EMISFACT	L0000590	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0

5610	EMISFACT	L0000595	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5611	EMISFACT	L0000596	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5612	EMISFACT	L0000596	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5613	EMISFACT	L0000596	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5614	EMISFACT	L0000596	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5615	EMISFACT	L0000597	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5616	EMISFACT	L0000597	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5617	EMISFACT	L0000597	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5618	EMISFACT	L0000597	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5619	EMISFACT	L0000598	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5620	EMISFACT	L0000598	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5621	EMISFACT	L0000598	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5622	EMISFACT	L0000598	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5623	EMISFACT	L0000599	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5624	EMISFACT	L0000599	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5625	EMISFACT	L0000599	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5626	EMISFACT	L0000599	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5627	EMISFACT	L0000600	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5628	EMISFACT	L0000600	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5629	EMISFACT	L0000600	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5630	EMISFACT	L0000600	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5631	EMISFACT	L0000601	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5632	EMISFACT	L0000601	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5633	EMISFACT	L0000601	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5634	EMISFACT	L0000601	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5635	EMISFACT	L0000602	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5636	EMISFACT	L0000602	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5637	EMISFACT	L0000602	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5638	EMISFACT	L0000602	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5639	EMISFACT	L0000603	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5640	EMISFACT	L0000603	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5641	EMISFACT	L0000603	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5642	EMISFACT	L0000603	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5643	EMISFACT	L0000604	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5644	EMISFACT	L0000604	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5645	EMISFACT	L0000604	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5646	EMISFACT	L0000604	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5647	EMISFACT	L0000605	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5648	EMISFACT	L0000605	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5649	EMISFACT	L0000605	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5650	EMISFACT	L0000605	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5651	EMISFACT	L0000606	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5652	EMISFACT	L0000606	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5653	EMISFACT	L0000606	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5654	EMISFACT	L0000606	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5655	EMISFACT	L0000607	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

5676	EMISFACT	L0000612	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5677	EMISFACT	L0000612	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5678	EMISFACT	L0000612	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5679	EMISFACT	L0000613	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5680	EMISFACT	L0000613	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5681	EMISFACT	L0000613	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5682	EMISFACT	L0000613	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5683	EMISFACT	L0000614	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5684	EMISFACT	L0000614	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5685	EMISFACT	L0000614	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5686	EMISFACT	L0000614	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5687	EMISFACT	L0000615	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5688	EMISFACT	L0000615	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5689	EMISFACT	L0000615	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5690	EMISFACT	L0000615	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5691	EMISFACT	L0000616	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5692	EMISFACT	L0000616	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5693	EMISFACT	L0000616	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5694	EMISFACT	L0000616	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5695	EMISFACT	L0000617	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5696	EMISFACT	L0000617	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5697	EMISFACT	L0000617	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5698	EMISFACT	L0000617	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5699	EMISFACT	L0000618	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5700	EMISFACT	L0000618	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5701	EMISFACT	L0000618	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5702	EMISFACT	L0000618	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5703	EMISFACT	L0000619	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5704	EMISFACT	L0000619	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5705	EMISFACT	L0000619	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5706	EMISFACT	L0000619	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5707	EMISFACT	L0000620	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5708	EMISFACT	L0000620	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5709	EMISFACT	L0000620	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5710	EMISFACT	L0000620	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5711	EMISFACT	L0000621	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5712	EMISFACT	L0000621	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5713	EMISFACT	L0000621	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5714	EMISFACT	L0000621	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5715	EMISFACT	L0000622	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5716	EMISFACT	L0000622	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5717	EMISFACT	L0000622	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5718	EMISFACT	L0000622	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5719	EMISFACT	L0000623	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5720	EMISFACT	L0000623	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5721	EMISFACT	L0000623	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0

5742	EMISFACT	L0000628	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5743	EMISFACT	L0000629	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5744	EMISFACT	L0000629	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5745	EMISFACT	L0000629	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5746	EMISFACT	L0000629	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5747	EMISFACT	L0000630	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5748	EMISFACT	L0000630	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5749	EMISFACT	L0000630	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5750	EMISFACT	L0000630	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5751	EMISFACT	L0000631	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5752	EMISFACT	L0000631	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5753	EMISFACT	L0000631	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5754	EMISFACT	L0000631	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5755	EMISFACT	L0000632	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5756	EMISFACT	L0000632	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5757	EMISFACT	L0000632	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5758	EMISFACT	L0000632	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5759	EMISFACT	L0000633	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5760	EMISFACT	L0000633	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5761	EMISFACT	L0000633	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5762	EMISFACT	L0000633	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5763	EMISFACT	L0000634	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5764	EMISFACT	L0000634	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5765	EMISFACT	L0000634	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5766	EMISFACT	L0000634	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5767	EMISFACT	L0000635	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5768	EMISFACT	L0000635	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5769	EMISFACT	L0000635	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5770	EMISFACT	L0000635	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5771	EMISFACT	L0000636	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5772	EMISFACT	L0000636	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5773	EMISFACT	L0000636	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5774	EMISFACT	L0000636	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5775	EMISFACT	L0000637	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5776	EMISFACT	L0000637	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5777	EMISFACT	L0000637	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5778	EMISFACT	L0000637	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5779	EMISFACT	L0000638	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5780	EMISFACT	L0000638	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5781	EMISFACT	L0000638	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5782	EMISFACT	L0000638	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5783	EMISFACT	L0000639	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5784	EMISFACT	L0000639	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5785	EMISFACT	L0000639	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5786	EMISFACT	L0000639	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5787	EMISFACT	L0000640	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

5808	EMISFACT	L0000645	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5809	EMISFACT	L0000645	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5810	EMISFACT	L0000645	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5811	EMISFACT	L0000646	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5812	EMISFACT	L0000646	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5813	EMISFACT	L0000646	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5814	EMISFACT	L0000646	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5815	EMISFACT	L0000647	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5816	EMISFACT	L0000647	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5817	EMISFACT	L0000647	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5818	EMISFACT	L0000647	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5819	EMISFACT	L0000648	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5820	EMISFACT	L0000648	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5821	EMISFACT	L0000648	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5822	EMISFACT	L0000648	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5823	EMISFACT	L0000649	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5824	EMISFACT	L0000649	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5825	EMISFACT	L0000649	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5826	EMISFACT	L0000649	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5827	EMISFACT	L0000650	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5828	EMISFACT	L0000650	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5829	EMISFACT	L0000650	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5830	EMISFACT	L0000650	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5831	EMISFACT	L0000651	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5832	EMISFACT	L0000651	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5833	EMISFACT	L0000651	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5834	EMISFACT	L0000651	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5835	EMISFACT	L0000652	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5836	EMISFACT	L0000652	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5837	EMISFACT	L0000652	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5838	EMISFACT	L0000652	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5839	EMISFACT	L0000653	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5840	EMISFACT	L0000653	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5841	EMISFACT	L0000653	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5842	EMISFACT	L0000653	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5843	EMISFACT	L0000654	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5844	EMISFACT	L0000654	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5845	EMISFACT	L0000654	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5846	EMISFACT	L0000654	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5847	EMISFACT	L0000655	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5848	EMISFACT	L0000655	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5849	EMISFACT	L0000655	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5850	EMISFACT	L0000655	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5851	EMISFACT	L0000656	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5852	EMISFACT	L0000656	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5853	EMISFACT	L0000656	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0

5874	EMISFACT	L0000661	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5875	EMISFACT	L0000662	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5876	EMISFACT	L0000662	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5877	EMISFACT	L0000662	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5878	EMISFACT	L0000662	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5879	EMISFACT	L0000663	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5880	EMISFACT	L0000663	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5881	EMISFACT	L0000663	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5882	EMISFACT	L0000663	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5883	EMISFACT	L0000664	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5884	EMISFACT	L0000664	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5885	EMISFACT	L0000664	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5886	EMISFACT	L0000664	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5887	EMISFACT	L0000665	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5888	EMISFACT	L0000665	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5889	EMISFACT	L0000665	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5890	EMISFACT	L0000665	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5891	EMISFACT	L0000666	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5892	EMISFACT	L0000666	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5893	EMISFACT	L0000666	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5894	EMISFACT	L0000666	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5895	EMISFACT	L0000667	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5896	EMISFACT	L0000667	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5897	EMISFACT	L0000667	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5898	EMISFACT	L0000667	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5899	EMISFACT	L0000668	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5900	EMISFACT	L0000668	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5901	EMISFACT	L0000668	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5902	EMISFACT	L0000668	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5903	EMISFACT	L0000669	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5904	EMISFACT	L0000669	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5905	EMISFACT	L0000669	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5906	EMISFACT	L0000669	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5907	EMISFACT	L0000670	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5908	EMISFACT	L0000670	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5909	EMISFACT	L0000670	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5910	EMISFACT	L0000670	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5911	EMISFACT	L0000671	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5912	EMISFACT	L0000671	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5913	EMISFACT	L0000671	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5914	EMISFACT	L0000671	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5915	EMISFACT	L0000672	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5916	EMISFACT	L0000672	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5917	EMISFACT	L0000672	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5918	EMISFACT	L0000672	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5919	EMISFACT	L0000673	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

5940	EMISFACT	L0000678	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5941	EMISFACT	L0000678	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5942	EMISFACT	L0000678	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5943	EMISFACT	L0000679	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5944	EMISFACT	L0000679	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5945	EMISFACT	L0000679	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5946	EMISFACT	L0000679	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5947	EMISFACT	L0000680	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5948	EMISFACT	L0000680	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5949	EMISFACT	L0000680	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5950	EMISFACT	L0000680	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5951	EMISFACT	L0000681	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5952	EMISFACT	L0000681	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5953	EMISFACT	L0000681	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5954	EMISFACT	L0000681	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5955	EMISFACT	L0000682	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5956	EMISFACT	L0000682	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5957	EMISFACT	L0000682	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5958	EMISFACT	L0000682	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5959	EMISFACT	L0000683	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5960	EMISFACT	L0000683	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5961	EMISFACT	L0000683	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5962	EMISFACT	L0000683	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5963	EMISFACT	L0000684	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5964	EMISFACT	L0000684	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5965	EMISFACT	L0000684	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5966	EMISFACT	L0000684	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5967	EMISFACT	L0000685	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5968	EMISFACT	L0000685	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5969	EMISFACT	L0000685	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5970	EMISFACT	L0000685	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5971	EMISFACT	L0000686	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5972	EMISFACT	L0000686	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5973	EMISFACT	L0000686	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5974	EMISFACT	L0000686	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5975	EMISFACT	L0000687	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5976	EMISFACT	L0000687	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5977	EMISFACT	L0000687	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5978	EMISFACT	L0000687	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5979	EMISFACT	L0000688	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5980	EMISFACT	L0000688	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5981	EMISFACT	L0000688	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
5982	EMISFACT	L0000688	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5983	EMISFACT	L0000689	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
5984	EMISFACT	L0000689	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
5985	EMISFACT	L0000689	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0

6006	EMISFACT	L0000694	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6007	EMISFACT	L0000695	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6008	EMISFACT	L0000695	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6009	EMISFACT	L0000695	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6010	EMISFACT	L0000695	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6011	EMISFACT	L0000696	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6012	EMISFACT	L0000696	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6013	EMISFACT	L0000696	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6014	EMISFACT	L0000696	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6015	EMISFACT	L0000697	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6016	EMISFACT	L0000697	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6017	EMISFACT	L0000697	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6018	EMISFACT	L0000697	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6019	EMISFACT	L0000698	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6020	EMISFACT	L0000698	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6021	EMISFACT	L0000698	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6022	EMISFACT	L0000698	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6023	EMISFACT	L0000699	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6024	EMISFACT	L0000699	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6025	EMISFACT	L0000699	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6026	EMISFACT	L0000699	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6027	EMISFACT	L0000700	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6028	EMISFACT	L0000700	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6029	EMISFACT	L0000700	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6030	EMISFACT	L0000700	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6031	EMISFACT	L0000701	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6032	EMISFACT	L0000701	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6033	EMISFACT	L0000701	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6034	EMISFACT	L0000701	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6035	EMISFACT	L0000702	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6036	EMISFACT	L0000702	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6037	EMISFACT	L0000702	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6038	EMISFACT	L0000702	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6039	EMISFACT	L0000703	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6040	EMISFACT	L0000703	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6041	EMISFACT	L0000703	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6042	EMISFACT	L0000703	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6043	EMISFACT	L0000704	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6044	EMISFACT	L0000704	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6045	EMISFACT	L0000704	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6046	EMISFACT	L0000704	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6047	EMISFACT	L0000705	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6048	EMISFACT	L0000705	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6049	EMISFACT	L0000705	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6050	EMISFACT	L0000705	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6051	EMISFACT	L0000706	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

6072	EMISFACT	L0000711	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6073	EMISFACT	L0000711	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6074	EMISFACT	L0000711	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6075	EMISFACT	L0000712	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6076	EMISFACT	L0000712	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6077	EMISFACT	L0000712	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6078	EMISFACT	L0000712	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6079	EMISFACT	L0000713	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6080	EMISFACT	L0000713	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6081	EMISFACT	L0000713	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6082	EMISFACT	L0000713	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6083	EMISFACT	L0000714	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6084	EMISFACT	L0000714	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6085	EMISFACT	L0000714	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6086	EMISFACT	L0000714	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6087	EMISFACT	L0000715	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6088	EMISFACT	L0000715	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6089	EMISFACT	L0000715	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6090	EMISFACT	L0000715	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6091	EMISFACT	L0000716	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6092	EMISFACT	L0000716	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6093	EMISFACT	L0000716	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6094	EMISFACT	L0000716	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6095	EMISFACT	L0000717	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6096	EMISFACT	L0000717	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6097	EMISFACT	L0000717	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6098	EMISFACT	L0000717	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6099	EMISFACT	L0000718	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6100	EMISFACT	L0000718	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6101	EMISFACT	L0000718	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6102	EMISFACT	L0000718	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6103	EMISFACT	L0000719	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6104	EMISFACT	L0000719	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6105	EMISFACT	L0000719	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6106	EMISFACT	L0000719	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6107	EMISFACT	L0000720	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6108	EMISFACT	L0000720	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6109	EMISFACT	L0000720	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6110	EMISFACT	L0000720	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6111	EMISFACT	L0000721	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6112	EMISFACT	L0000721	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6113	EMISFACT	L0000721	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6114	EMISFACT	L0000721	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6115	EMISFACT	L0000722	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6116	EMISFACT	L0000722	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6117	EMISFACT	L0000722	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0

6138	EMISFACT	L0000727	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6139	EMISFACT	L0000728	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6140	EMISFACT	L0000728	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6141	EMISFACT	L0000728	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6142	EMISFACT	L0000728	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6143	EMISFACT	L0000729	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6144	EMISFACT	L0000729	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6145	EMISFACT	L0000729	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6146	EMISFACT	L0000729	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6147	EMISFACT	L0000730	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6148	EMISFACT	L0000730	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6149	EMISFACT	L0000730	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6150	EMISFACT	L0000730	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6151	EMISFACT	L0000731	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6152	EMISFACT	L0000731	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6153	EMISFACT	L0000731	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6154	EMISFACT	L0000731	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6155	EMISFACT	L0000732	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6156	EMISFACT	L0000732	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6157	EMISFACT	L0000732	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6158	EMISFACT	L0000732	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6159	EMISFACT	L0000733	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6160	EMISFACT	L0000733	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6161	EMISFACT	L0000733	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6162	EMISFACT	L0000733	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6163	EMISFACT	L0000734	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6164	EMISFACT	L0000734	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6165	EMISFACT	L0000734	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6166	EMISFACT	L0000734	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6167	EMISFACT	L0000735	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6168	EMISFACT	L0000735	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6169	EMISFACT	L0000735	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6170	EMISFACT	L0000735	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6171	EMISFACT	L0000736	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6172	EMISFACT	L0000736	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6173	EMISFACT	L0000736	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6174	EMISFACT	L0000736	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6175	EMISFACT	L0000737	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6176	EMISFACT	L0000737	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6177	EMISFACT	L0000737	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6178	EMISFACT	L0000737	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6179	EMISFACT	L0000738	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6180	EMISFACT	L0000738	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6181	EMISFACT	L0000738	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6182	EMISFACT	L0000738	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6183	EMISFACT	L0000739	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

6204	EMISFACT	L0000744	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6205	EMISFACT	L0000744	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6206	EMISFACT	L0000744	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6207	EMISFACT	L0000745	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6208	EMISFACT	L0000745	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6209	EMISFACT	L0000745	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6210	EMISFACT	L0000745	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6211	EMISFACT	L0000746	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6212	EMISFACT	L0000746	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6213	EMISFACT	L0000746	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6214	EMISFACT	L0000746	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6215	EMISFACT	L0000747	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6216	EMISFACT	L0000747	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6217	EMISFACT	L0000747	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6218	EMISFACT	L0000747	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6219	EMISFACT	L0000748	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6220	EMISFACT	L0000748	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6221	EMISFACT	L0000748	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6222	EMISFACT	L0000748	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6223	EMISFACT	L0000749	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6224	EMISFACT	L0000749	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6225	EMISFACT	L0000749	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6226	EMISFACT	L0000749	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6227	EMISFACT	L0000750	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6228	EMISFACT	L0000750	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6229	EMISFACT	L0000750	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6230	EMISFACT	L0000750	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6231	EMISFACT	L0000751	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6232	EMISFACT	L0000751	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6233	EMISFACT	L0000751	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6234	EMISFACT	L0000751	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6235	EMISFACT	L0000752	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6236	EMISFACT	L0000752	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6237	EMISFACT	L0000752	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6238	EMISFACT	L0000752	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6239	EMISFACT	L0000753	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6240	EMISFACT	L0000753	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6241	EMISFACT	L0000753	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6242	EMISFACT	L0000753	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6243	EMISFACT	L0000754	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6244	EMISFACT	L0000754	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6245	EMISFACT	L0000754	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6246	EMISFACT	L0000754	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6247	EMISFACT	L0000755	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6248	EMISFACT	L0000755	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6249	EMISFACT	L0000755	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0

6270	EMISFACT	L0000760	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6271	EMISFACT	L0000761	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6272	EMISFACT	L0000761	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6273	EMISFACT	L0000761	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6274	EMISFACT	L0000761	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6275	EMISFACT	L0000762	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6276	EMISFACT	L0000762	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6277	EMISFACT	L0000762	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6278	EMISFACT	L0000762	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6279	EMISFACT	L0000763	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6280	EMISFACT	L0000763	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6281	EMISFACT	L0000763	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6282	EMISFACT	L0000763	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6283	EMISFACT	L0000764	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6284	EMISFACT	L0000764	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6285	EMISFACT	L0000764	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6286	EMISFACT	L0000764	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6287	EMISFACT	L0000765	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6288	EMISFACT	L0000765	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6289	EMISFACT	L0000765	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6290	EMISFACT	L0000765	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6291	EMISFACT	L0000766	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6292	EMISFACT	L0000766	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6293	EMISFACT	L0000766	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6294	EMISFACT	L0000766	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6295	EMISFACT	L0000767	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6296	EMISFACT	L0000767	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6297	EMISFACT	L0000767	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6298	EMISFACT	L0000767	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6299	EMISFACT	L0000768	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6300	EMISFACT	L0000768	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6301	EMISFACT	L0000768	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6302	EMISFACT	L0000768	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6303	EMISFACT	L0000769	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6304	EMISFACT	L0000769	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6305	EMISFACT	L0000769	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6306	EMISFACT	L0000769	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6307	EMISFACT	L0000770	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6308	EMISFACT	L0000770	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6309	EMISFACT	L0000770	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6310	EMISFACT	L0000770	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6311	EMISFACT	L0000771	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6312	EMISFACT	L0000771	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6313	EMISFACT	L0000771	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6314	EMISFACT	L0000771	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6315	EMISFACT	L0000772	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

6336	EMISFACT	L0000777	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6337	EMISFACT	L0000777	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6338	EMISFACT	L0000777	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6339	EMISFACT	L0000778	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6340	EMISFACT	L0000778	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6341	EMISFACT	L0000778	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6342	EMISFACT	L0000778	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6343	EMISFACT	L0000779	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6344	EMISFACT	L0000779	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6345	EMISFACT	L0000779	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6346	EMISFACT	L0000779	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6347	EMISFACT	L0000780	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6348	EMISFACT	L0000780	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6349	EMISFACT	L0000780	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6350	EMISFACT	L0000780	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6351	EMISFACT	L0000781	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6352	EMISFACT	L0000781	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6353	EMISFACT	L0000781	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6354	EMISFACT	L0000781	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6355	EMISFACT	L0000782	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6356	EMISFACT	L0000782	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6357	EMISFACT	L0000782	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6358	EMISFACT	L0000782	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6359	EMISFACT	L0000783	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6360	EMISFACT	L0000783	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6361	EMISFACT	L0000783	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6362	EMISFACT	L0000783	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6363	EMISFACT	L0000784	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6364	EMISFACT	L0000784	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6365	EMISFACT	L0000784	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6366	EMISFACT	L0000784	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6367	EMISFACT	L0000785	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6368	EMISFACT	L0000785	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6369	EMISFACT	L0000785	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6370	EMISFACT	L0000785	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6371	EMISFACT	L0000786	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6372	EMISFACT	L0000786	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6373	EMISFACT	L0000786	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6374	EMISFACT	L0000786	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6375	EMISFACT	L0000787	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6376	EMISFACT	L0000787	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6377	EMISFACT	L0000787	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6378	EMISFACT	L0000787	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6379	EMISFACT	L0000788	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6380	EMISFACT	L0000788	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6381	EMISFACT	L0000788	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0

6402	EMISFACT	L0000793	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6403	EMISFACT	L0000794	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6404	EMISFACT	L0000794	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6405	EMISFACT	L0000794	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6406	EMISFACT	L0000794	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6407	EMISFACT	L0000795	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6408	EMISFACT	L0000795	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6409	EMISFACT	L0000795	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6410	EMISFACT	L0000795	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6411	EMISFACT	L0000796	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6412	EMISFACT	L0000796	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6413	EMISFACT	L0000796	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6414	EMISFACT	L0000796	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6415	EMISFACT	L0000797	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6416	EMISFACT	L0000797	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6417	EMISFACT	L0000797	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6418	EMISFACT	L0000797	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6419	EMISFACT	L0000798	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6420	EMISFACT	L0000798	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6421	EMISFACT	L0000798	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6422	EMISFACT	L0000798	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6423	EMISFACT	L0000799	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6424	EMISFACT	L0000799	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6425	EMISFACT	L0000799	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6426	EMISFACT	L0000799	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6427	EMISFACT	L0000800	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6428	EMISFACT	L0000800	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6429	EMISFACT	L0000800	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6430	EMISFACT	L0000800	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6431	EMISFACT	L0000801	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6432	EMISFACT	L0000801	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6433	EMISFACT	L0000801	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6434	EMISFACT	L0000801	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6435	EMISFACT	L0000802	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6436	EMISFACT	L0000802	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6437	EMISFACT	L0000802	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6438	EMISFACT	L0000802	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6439	EMISFACT	L0000803	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6440	EMISFACT	L0000803	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6441	EMISFACT	L0000803	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6442	EMISFACT	L0000803	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6443	EMISFACT	L0000804	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6444	EMISFACT	L0000804	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6445	EMISFACT	L0000804	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6446	EMISFACT	L0000804	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6447	EMISFACT	L0000805	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

6468	EMISFACT	L0000810	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6469	EMISFACT	L0000810	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6470	EMISFACT	L0000810	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6471	EMISFACT	L0000811	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6472	EMISFACT	L0000811	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6473	EMISFACT	L0000811	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6474	EMISFACT	L0000811	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6475	EMISFACT	L0000812	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6476	EMISFACT	L0000812	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6477	EMISFACT	L0000812	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6478	EMISFACT	L0000812	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6479	EMISFACT	L0000813	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6480	EMISFACT	L0000813	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6481	EMISFACT	L0000813	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6482	EMISFACT	L0000813	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6483	EMISFACT	L0000814	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6484	EMISFACT	L0000814	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6485	EMISFACT	L0000814	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6486	EMISFACT	L0000814	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6487	EMISFACT	L0000815	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6488	EMISFACT	L0000815	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6489	EMISFACT	L0000815	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6490	EMISFACT	L0000815	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6491	EMISFACT	L0000816	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6492	EMISFACT	L0000816	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6493	EMISFACT	L0000816	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6494	EMISFACT	L0000816	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6495	EMISFACT	L0000817	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6496	EMISFACT	L0000817	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6497	EMISFACT	L0000817	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6498	EMISFACT	L0000817	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6499	EMISFACT	L0000818	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6500	EMISFACT	L0000818	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6501	EMISFACT	L0000818	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6502	EMISFACT	L0000818	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6503	EMISFACT	L0000819	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6504	EMISFACT	L0000819	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6505	EMISFACT	L0000819	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6506	EMISFACT	L0000819	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6507	EMISFACT	L0000820	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6508	EMISFACT	L0000820	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6509	EMISFACT	L0000820	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6510	EMISFACT	L0000820	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6511	EMISFACT	L0000821	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6512	EMISFACT	L0000821	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6513	EMISFACT	L0000821	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0

6534	EMISFACT	L0000826	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6535	EMISFACT	L0000827	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6536	EMISFACT	L0000827	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6537	EMISFACT	L0000827	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6538	EMISFACT	L0000827	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6539	EMISFACT	L0000828	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6540	EMISFACT	L0000828	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6541	EMISFACT	L0000828	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6542	EMISFACT	L0000828	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6543	EMISFACT	L0000829	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6544	EMISFACT	L0000829	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6545	EMISFACT	L0000829	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6546	EMISFACT	L0000829	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6547	EMISFACT	L0000830	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6548	EMISFACT	L0000830	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6549	EMISFACT	L0000830	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6550	EMISFACT	L0000830	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6551	EMISFACT	L0000831	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6552	EMISFACT	L0000831	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6553	EMISFACT	L0000831	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6554	EMISFACT	L0000831	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6555	EMISFACT	L0000832	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6556	EMISFACT	L0000832	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6557	EMISFACT	L0000832	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6558	EMISFACT	L0000832	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6559	EMISFACT	L0000833	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6560	EMISFACT	L0000833	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6561	EMISFACT	L0000833	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6562	EMISFACT	L0000833	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6563	EMISFACT	L0000834	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6564	EMISFACT	L0000834	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6565	EMISFACT	L0000834	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6566	EMISFACT	L0000834	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6567	EMISFACT	L0000835	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6568	EMISFACT	L0000835	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6569	EMISFACT	L0000835	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6570	EMISFACT	L0000835	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6571	EMISFACT	L0000836	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6572	EMISFACT	L0000836	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6573	EMISFACT	L0000836	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6574	EMISFACT	L0000836	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6575	EMISFACT	L0000837	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6576	EMISFACT	L0000837	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6577	EMISFACT	L0000837	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6578	EMISFACT	L0000837	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6579	EMISFACT	L0000838	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

6600	EMISFACT	L0000843	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6601	EMISFACT	L0000843	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6602	EMISFACT	L0000843	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6603	EMISFACT	L0000844	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6604	EMISFACT	L0000844	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6605	EMISFACT	L0000844	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6606	EMISFACT	L0000844	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6607	EMISFACT	L0000845	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6608	EMISFACT	L0000845	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6609	EMISFACT	L0000845	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6610	EMISFACT	L0000845	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6611	EMISFACT	L0000846	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6612	EMISFACT	L0000846	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6613	EMISFACT	L0000846	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6614	EMISFACT	L0000846	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6615	EMISFACT	L0000847	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6616	EMISFACT	L0000847	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6617	EMISFACT	L0000847	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6618	EMISFACT	L0000847	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6619	EMISFACT	L0000848	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6620	EMISFACT	L0000848	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6621	EMISFACT	L0000848	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6622	EMISFACT	L0000848	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6623	EMISFACT	L0000849	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6624	EMISFACT	L0000849	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6625	EMISFACT	L0000849	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6626	EMISFACT	L0000849	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6627	EMISFACT	L0000850	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6628	EMISFACT	L0000850	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6629	EMISFACT	L0000850	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6630	EMISFACT	L0000850	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6631	EMISFACT	L0000851	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6632	EMISFACT	L0000851	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6633	EMISFACT	L0000851	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6634	EMISFACT	L0000851	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6635	EMISFACT	L0000852	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6636	EMISFACT	L0000852	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6637	EMISFACT	L0000852	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6638	EMISFACT	L0000852	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6639	EMISFACT	L0000853	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6640	EMISFACT	L0000853	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6641	EMISFACT	L0000853	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6642	EMISFACT	L0000853	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6643	EMISFACT	L0000854	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6644	EMISFACT	L0000854	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6645	EMISFACT	L0000854	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0

6666	EMISFACT	L0000859	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6667	EMISFACT	L0000860	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6668	EMISFACT	L0000860	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6669	EMISFACT	L0000860	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6670	EMISFACT	L0000860	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6671	EMISFACT	L0000861	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6672	EMISFACT	L0000861	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6673	EMISFACT	L0000861	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6674	EMISFACT	L0000861	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6675	EMISFACT	L0000862	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6676	EMISFACT	L0000862	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6677	EMISFACT	L0000862	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6678	EMISFACT	L0000862	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6679	EMISFACT	L0000863	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6680	EMISFACT	L0000863	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6681	EMISFACT	L0000863	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6682	EMISFACT	L0000863	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6683	EMISFACT	L0000864	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6684	EMISFACT	L0000864	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6685	EMISFACT	L0000864	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6686	EMISFACT	L0000864	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6687	EMISFACT	L0000865	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6688	EMISFACT	L0000865	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6689	EMISFACT	L0000865	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6690	EMISFACT	L0000865	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6691	EMISFACT	L0000866	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6692	EMISFACT	L0000866	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6693	EMISFACT	L0000866	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6694	EMISFACT	L0000866	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6695	EMISFACT	L0000867	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6696	EMISFACT	L0000867	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6697	EMISFACT	L0000867	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6698	EMISFACT	L0000867	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6699	EMISFACT	L0000868	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6700	EMISFACT	L0000868	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6701	EMISFACT	L0000868	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6702	EMISFACT	L0000868	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6703	EMISFACT	L0000869	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6704	EMISFACT	L0000869	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6705	EMISFACT	L0000869	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6706	EMISFACT	L0000869	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6707	EMISFACT	L0000870	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6708	EMISFACT	L0000870	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6709	EMISFACT	L0000870	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6710	EMISFACT	L0000870	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6711	EMISFACT	L0000871	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

6732	EMISFACT	L0000876	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6733	EMISFACT	L0000876	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6734	EMISFACT	L0000876	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6735	EMISFACT	L0000877	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6736	EMISFACT	L0000877	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6737	EMISFACT	L0000877	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6738	EMISFACT	L0000877	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6739	EMISFACT	L0000878	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6740	EMISFACT	L0000878	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6741	EMISFACT	L0000878	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6742	EMISFACT	L0000878	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6743	EMISFACT	L0000879	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6744	EMISFACT	L0000879	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6745	EMISFACT	L0000879	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6746	EMISFACT	L0000879	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6747	EMISFACT	L0000880	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6748	EMISFACT	L0000880	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6749	EMISFACT	L0000880	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6750	EMISFACT	L0000880	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6751	EMISFACT	L0000881	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6752	EMISFACT	L0000881	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6753	EMISFACT	L0000881	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6754	EMISFACT	L0000881	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6755	EMISFACT	L0000882	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6756	EMISFACT	L0000882	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6757	EMISFACT	L0000882	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6758	EMISFACT	L0000882	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6759	EMISFACT	L0000883	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6760	EMISFACT	L0000883	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6761	EMISFACT	L0000883	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6762	EMISFACT	L0000883	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6763	EMISFACT	L0000884	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6764	EMISFACT	L0000884	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6765	EMISFACT	L0000884	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6766	EMISFACT	L0000884	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6767	EMISFACT	L0000885	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6768	EMISFACT	L0000885	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6769	EMISFACT	L0000885	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6770	EMISFACT	L0000885	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6771	EMISFACT	L0000886	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6772	EMISFACT	L0000886	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6773	EMISFACT	L0000886	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6774	EMISFACT	L0000886	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6775	EMISFACT	L0000887	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6776	EMISFACT	L0000887	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6777	EMISFACT	L0000887	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0

6798	EMISFACT	L0000892	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6799	EMISFACT	L0000893	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6800	EMISFACT	L0000893	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6801	EMISFACT	L0000893	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6802	EMISFACT	L0000893	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6803	EMISFACT	L0000894	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6804	EMISFACT	L0000894	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6805	EMISFACT	L0000894	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6806	EMISFACT	L0000894	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6807	EMISFACT	L0000895	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6808	EMISFACT	L0000895	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6809	EMISFACT	L0000895	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6810	EMISFACT	L0000895	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6811	EMISFACT	L0000896	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6812	EMISFACT	L0000896	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6813	EMISFACT	L0000896	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6814	EMISFACT	L0000896	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6815	EMISFACT	L0000897	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6816	EMISFACT	L0000897	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6817	EMISFACT	L0000897	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6818	EMISFACT	L0000897	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6819	EMISFACT	L0000898	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6820	EMISFACT	L0000898	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6821	EMISFACT	L0000898	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6822	EMISFACT	L0000898	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6823	EMISFACT	L0000899	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6824	EMISFACT	L0000899	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6825	EMISFACT	L0000899	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6826	EMISFACT	L0000899	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6827	EMISFACT	L0000900	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6828	EMISFACT	L0000900	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6829	EMISFACT	L0000900	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6830	EMISFACT	L0000900	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6831	EMISFACT	L0000901	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6832	EMISFACT	L0000901	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6833	EMISFACT	L0000901	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6834	EMISFACT	L0000901	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6835	EMISFACT	L0000902	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6836	EMISFACT	L0000902	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6837	EMISFACT	L0000902	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6838	EMISFACT	L0000902	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6839	EMISFACT	L0000903	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6840	EMISFACT	L0000903	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6841	EMISFACT	L0000903	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6842	EMISFACT	L0000903	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6843	EMISFACT	L0000904	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

6864	EMISFACT	L0000909	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6865	EMISFACT	L0000909	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6866	EMISFACT	L0000909	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6867	EMISFACT	L0000910	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6868	EMISFACT	L0000910	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6869	EMISFACT	L0000910	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6870	EMISFACT	L0000910	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6871	EMISFACT	L0000911	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6872	EMISFACT	L0000911	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6873	EMISFACT	L0000911	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6874	EMISFACT	L0000911	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6875	EMISFACT	L0000912	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6876	EMISFACT	L0000912	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6877	EMISFACT	L0000912	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6878	EMISFACT	L0000912	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6879	EMISFACT	L0000913	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6880	EMISFACT	L0000913	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6881	EMISFACT	L0000913	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6882	EMISFACT	L0000913	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6883	EMISFACT	L0000914	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6884	EMISFACT	L0000914	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6885	EMISFACT	L0000914	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6886	EMISFACT	L0000914	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6887	EMISFACT	L0000915	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6888	EMISFACT	L0000915	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6889	EMISFACT	L0000915	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6890	EMISFACT	L0000915	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6891	EMISFACT	L0000916	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6892	EMISFACT	L0000916	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6893	EMISFACT	L0000916	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6894	EMISFACT	L0000916	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6895	EMISFACT	L0000917	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6896	EMISFACT	L0000917	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6897	EMISFACT	L0000917	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6898	EMISFACT	L0000917	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6899	EMISFACT	L0000918	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6900	EMISFACT	L0000918	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6901	EMISFACT	L0000918	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6902	EMISFACT	L0000918	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6903	EMISFACT	L0000919	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6904	EMISFACT	L0000919	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6905	EMISFACT	L0000919	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6906	EMISFACT	L0000919	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6907	EMISFACT	L0000920	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6908	EMISFACT	L0000920	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6909	EMISFACT	L0000920	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0

6930	EMISFACT	L0000925	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6931	EMISFACT	L0000926	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6932	EMISFACT	L0000926	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6933	EMISFACT	L0000926	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6934	EMISFACT	L0000926	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6935	EMISFACT	L0000927	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6936	EMISFACT	L0000927	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6937	EMISFACT	L0000927	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6938	EMISFACT	L0000927	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6939	EMISFACT	L0000928	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6940	EMISFACT	L0000928	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6941	EMISFACT	L0000928	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6942	EMISFACT	L0000928	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6943	EMISFACT	L0000929	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6944	EMISFACT	L0000929	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6945	EMISFACT	L0000929	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6946	EMISFACT	L0000929	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6947	EMISFACT	L0000930	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6948	EMISFACT	L0000930	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6949	EMISFACT	L0000930	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6950	EMISFACT	L0000930	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6951	EMISFACT	L0000931	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6952	EMISFACT	L0000931	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6953	EMISFACT	L0000931	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6954	EMISFACT	L0000931	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6955	EMISFACT	L0000932	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6956	EMISFACT	L0000932	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6957	EMISFACT	L0000932	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6958	EMISFACT	L0000932	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6959	EMISFACT	L0000933	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6960	EMISFACT	L0000933	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6961	EMISFACT	L0000933	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6962	EMISFACT	L0000933	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6963	EMISFACT	L0000934	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6964	EMISFACT	L0000934	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6965	EMISFACT	L0000934	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6966	EMISFACT	L0000934	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6967	EMISFACT	L0000935	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6968	EMISFACT	L0000935	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6969	EMISFACT	L0000935	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6970	EMISFACT	L0000935	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6971	EMISFACT	L0000936	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6972	EMISFACT	L0000936	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6973	EMISFACT	L0000936	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6974	EMISFACT	L0000936	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6975	EMISFACT	L0000937	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

6996	EMISFACT	L0000942	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
6997	EMISFACT	L0000942	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
6998	EMISFACT	L0000942	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
6999	EMISFACT	L0000943	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7000	EMISFACT	L0000943	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7001	EMISFACT	L0000943	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7002	EMISFACT	L0000943	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7003	EMISFACT	L0000944	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7004	EMISFACT	L0000944	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7005	EMISFACT	L0000944	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7006	EMISFACT	L0000944	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7007	EMISFACT	L0000945	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7008	EMISFACT	L0000945	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7009	EMISFACT	L0000945	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7010	EMISFACT	L0000945	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7011	EMISFACT	L0000946	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7012	EMISFACT	L0000946	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7013	EMISFACT	L0000946	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7014	EMISFACT	L0000946	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7015	EMISFACT	L0000947	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7016	EMISFACT	L0000947	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7017	EMISFACT	L0000947	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7018	EMISFACT	L0000947	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7019	EMISFACT	L0000948	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7020	EMISFACT	L0000948	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7021	EMISFACT	L0000948	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7022	EMISFACT	L0000948	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7023	EMISFACT	L0000949	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7024	EMISFACT	L0000949	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7025	EMISFACT	L0000949	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7026	EMISFACT	L0000949	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7027	EMISFACT	L0000950	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7028	EMISFACT	L0000950	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7029	EMISFACT	L0000950	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7030	EMISFACT	L0000950	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7031	EMISFACT	L0000951	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7032	EMISFACT	L0000951	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7033	EMISFACT	L0000951	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7034	EMISFACT	L0000951	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7035	EMISFACT	L0000952	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7036	EMISFACT	L0000952	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7037	EMISFACT	L0000952	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7038	EMISFACT	L0000952	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7039	EMISFACT	L0000953	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7040	EMISFACT	L0000953	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7041	EMISFACT	L0000953	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0

7062	EMISFACT	L0000958	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7063	EMISFACT	L0000959	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7064	EMISFACT	L0000959	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7065	EMISFACT	L0000959	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7066	EMISFACT	L0000959	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7067	EMISFACT	L0000960	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7068	EMISFACT	L0000960	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7069	EMISFACT	L0000960	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7070	EMISFACT	L0000960	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7071	EMISFACT	L0000961	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7072	EMISFACT	L0000961	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7073	EMISFACT	L0000961	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7074	EMISFACT	L0000961	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7075	EMISFACT	L0000962	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7076	EMISFACT	L0000962	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7077	EMISFACT	L0000962	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7078	EMISFACT	L0000962	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7079	EMISFACT	L0000963	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7080	EMISFACT	L0000963	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7081	EMISFACT	L0000963	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7082	EMISFACT	L0000963	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7083	EMISFACT	L0000964	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7084	EMISFACT	L0000964	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7085	EMISFACT	L0000964	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7086	EMISFACT	L0000964	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7087	EMISFACT	L0000965	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7088	EMISFACT	L0000965	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7089	EMISFACT	L0000965	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7090	EMISFACT	L0000965	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7091	EMISFACT	L0000966	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7092	EMISFACT	L0000966	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7093	EMISFACT	L0000966	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7094	EMISFACT	L0000966	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7095	EMISFACT	L0000967	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7096	EMISFACT	L0000967	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7097	EMISFACT	L0000967	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7098	EMISFACT	L0000967	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7099	EMISFACT	L0000968	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7100	EMISFACT	L0000968	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7101	EMISFACT	L0000968	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7102	EMISFACT	L0000968	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7103	EMISFACT	L0000969	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7104	EMISFACT	L0000969	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7105	EMISFACT	L0000969	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7106	EMISFACT	L0000969	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7107	EMISFACT	L0000970	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

7128	EMISFACT	L0000975	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7129	EMISFACT	L0000975	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7130	EMISFACT	L0000975	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7131	EMISFACT	L0000976	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7132	EMISFACT	L0000976	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7133	EMISFACT	L0000976	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7134	EMISFACT	L0000976	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7135	EMISFACT	L0000977	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7136	EMISFACT	L0000977	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7137	EMISFACT	L0000977	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7138	EMISFACT	L0000977	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7139	EMISFACT	L0000978	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7140	EMISFACT	L0000978	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7141	EMISFACT	L0000978	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7142	EMISFACT	L0000978	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7143	EMISFACT	L0000979	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7144	EMISFACT	L0000979	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7145	EMISFACT	L0000979	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7146	EMISFACT	L0000979	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7147	EMISFACT	L0000980	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7148	EMISFACT	L0000980	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7149	EMISFACT	L0000980	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7150	EMISFACT	L0000980	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7151	EMISFACT	L0000981	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7152	EMISFACT	L0000981	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7153	EMISFACT	L0000981	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7154	EMISFACT	L0000981	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7155	EMISFACT	L0000982	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7156	EMISFACT	L0000982	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7157	EMISFACT	L0000982	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7158	EMISFACT	L0000982	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7159	EMISFACT	L0000983	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7160	EMISFACT	L0000983	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7161	EMISFACT	L0000983	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7162	EMISFACT	L0000983	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7163	EMISFACT	L0000984	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7164	EMISFACT	L0000984	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7165	EMISFACT	L0000984	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7166	EMISFACT	L0000984	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7167	EMISFACT	L0000985	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7168	EMISFACT	L0000985	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7169	EMISFACT	L0000985	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7170	EMISFACT	L0000985	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7171	EMISFACT	L0000986	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7172	EMISFACT	L0000986	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7173	EMISFACT	L0000986	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0

7194	EMISFACT	L0000991	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7195	EMISFACT	L0000992	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7196	EMISFACT	L0000992	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7197	EMISFACT	L0000992	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7198	EMISFACT	L0000992	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7199	EMISFACT	L0000993	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7200	EMISFACT	L0000993	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7201	EMISFACT	L0000993	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7202	EMISFACT	L0000993	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7203	EMISFACT	L0000994	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7204	EMISFACT	L0000994	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7205	EMISFACT	L0000994	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7206	EMISFACT	L0000994	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7207	EMISFACT	L0000995	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7208	EMISFACT	L0000995	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7209	EMISFACT	L0000995	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7210	EMISFACT	L0000995	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7211	EMISFACT	L0000996	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7212	EMISFACT	L0000996	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7213	EMISFACT	L0000996	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7214	EMISFACT	L0000996	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7215	EMISFACT	L0000997	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7216	EMISFACT	L0000997	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7217	EMISFACT	L0000997	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7218	EMISFACT	L0000997	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7219	EMISFACT	L0000998	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7220	EMISFACT	L0000998	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7221	EMISFACT	L0000998	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7222	EMISFACT	L0000998	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7223	EMISFACT	L0000999	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7224	EMISFACT	L0000999	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7225	EMISFACT	L0000999	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7226	EMISFACT	L0000999	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7227	EMISFACT	L0001000	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7228	EMISFACT	L0001000	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7229	EMISFACT	L0001000	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7230	EMISFACT	L0001000	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7231	EMISFACT	L0001001	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7232	EMISFACT	L0001001	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7233	EMISFACT	L0001001	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7234	EMISFACT	L0001001	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7235	EMISFACT	L0001002	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7236	EMISFACT	L0001002	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7237	EMISFACT	L0001002	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7238	EMISFACT	L0001002	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7239	EMISFACT	L0001003	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

7260	EMISFACT	L0001008	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7261	EMISFACT	L0001008	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7262	EMISFACT	L0001008	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7263	EMISFACT	L0001009	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7264	EMISFACT	L0001009	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7265	EMISFACT	L0001009	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7266	EMISFACT	L0001009	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7267	EMISFACT	L0001010	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7268	EMISFACT	L0001010	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7269	EMISFACT	L0001010	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7270	EMISFACT	L0001010	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7271	EMISFACT	L0001011	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7272	EMISFACT	L0001011	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7273	EMISFACT	L0001011	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7274	EMISFACT	L0001011	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7275	EMISFACT	L0001012	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7276	EMISFACT	L0001012	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7277	EMISFACT	L0001012	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7278	EMISFACT	L0001012	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7279	EMISFACT	L0001013	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7280	EMISFACT	L0001013	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7281	EMISFACT	L0001013	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7282	EMISFACT	L0001013	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7283	EMISFACT	L0001014	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7284	EMISFACT	L0001014	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7285	EMISFACT	L0001014	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7286	EMISFACT	L0001014	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7287	EMISFACT	L0001015	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7288	EMISFACT	L0001015	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7289	EMISFACT	L0001015	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7290	EMISFACT	L0001015	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7291	EMISFACT	L0001016	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7292	EMISFACT	L0001016	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7293	EMISFACT	L0001016	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7294	EMISFACT	L0001016	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7295	EMISFACT	L0001017	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7296	EMISFACT	L0001017	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7297	EMISFACT	L0001017	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7298	EMISFACT	L0001017	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7299	EMISFACT	L0001018	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7300	EMISFACT	L0001018	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7301	EMISFACT	L0001018	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7302	EMISFACT	L0001018	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7303	EMISFACT	L0001019	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7304	EMISFACT	L0001019	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7305	EMISFACT	L0001019	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0

7326	EMISFACT	L0001024	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7327	EMISFACT	L0001025	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7328	EMISFACT	L0001025	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7329	EMISFACT	L0001025	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7330	EMISFACT	L0001025	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7331	EMISFACT	L0001026	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7332	EMISFACT	L0001026	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7333	EMISFACT	L0001026	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7334	EMISFACT	L0001026	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7335	EMISFACT	L0001027	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7336	EMISFACT	L0001027	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7337	EMISFACT	L0001027	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7338	EMISFACT	L0001027	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7339	EMISFACT	L0001028	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7340	EMISFACT	L0001028	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7341	EMISFACT	L0001028	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7342	EMISFACT	L0001028	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7343	EMISFACT	L0001029	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7344	EMISFACT	L0001029	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7345	EMISFACT	L0001029	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7346	EMISFACT	L0001029	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7347	EMISFACT	L0001030	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7348	EMISFACT	L0001030	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7349	EMISFACT	L0001030	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7350	EMISFACT	L0001030	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7351	EMISFACT	L0001031	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7352	EMISFACT	L0001031	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7353	EMISFACT	L0001031	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7354	EMISFACT	L0001031	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7355	EMISFACT	L0001032	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7356	EMISFACT	L0001032	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7357	EMISFACT	L0001032	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7358	EMISFACT	L0001032	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7359	EMISFACT	L0001033	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7360	EMISFACT	L0001033	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7361	EMISFACT	L0001033	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7362	EMISFACT	L0001033	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7363	EMISFACT	L0001034	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7364	EMISFACT	L0001034	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7365	EMISFACT	L0001034	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7366	EMISFACT	L0001034	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7367	EMISFACT	L0001035	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7368	EMISFACT	L0001035	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7369	EMISFACT	L0001035	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7370	EMISFACT	L0001035	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7371	EMISFACT	L0001036	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

7392	EMISFACT	L0001041	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7393	EMISFACT	L0001041	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7394	EMISFACT	L0001041	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7395	EMISFACT	L0001042	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7396	EMISFACT	L0001042	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7397	EMISFACT	L0001042	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7398	EMISFACT	L0001042	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7399	EMISFACT	L0001043	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7400	EMISFACT	L0001043	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7401	EMISFACT	L0001043	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7402	EMISFACT	L0001043	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7403	EMISFACT	L0001044	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7404	EMISFACT	L0001044	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7405	EMISFACT	L0001044	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7406	EMISFACT	L0001044	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7407	EMISFACT	L0001045	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7408	EMISFACT	L0001045	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7409	EMISFACT	L0001045	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7410	EMISFACT	L0001045	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7411	EMISFACT	L0001046	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7412	EMISFACT	L0001046	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7413	EMISFACT	L0001046	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7414	EMISFACT	L0001046	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7415	EMISFACT	L0001047	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7416	EMISFACT	L0001047	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7417	EMISFACT	L0001047	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7418	EMISFACT	L0001047	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7419	EMISFACT	L0001048	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7420	EMISFACT	L0001048	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7421	EMISFACT	L0001048	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7422	EMISFACT	L0001048	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7423	EMISFACT	L0001049	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7424	EMISFACT	L0001049	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7425	EMISFACT	L0001049	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7426	EMISFACT	L0001049	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7427	EMISFACT	L0001050	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7428	EMISFACT	L0001050	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7429	EMISFACT	L0001050	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7430	EMISFACT	L0001050	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7431	EMISFACT	L0001051	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7432	EMISFACT	L0001051	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7433	EMISFACT	L0001051	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7434	EMISFACT	L0001051	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7435	EMISFACT	L0001052	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7436	EMISFACT	L0001052	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7437	EMISFACT	L0001052	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0

7458	EMISFACT	L0001057	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7459	EMISFACT	L0001058	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7460	EMISFACT	L0001058	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7461	EMISFACT	L0001058	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7462	EMISFACT	L0001058	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7463	EMISFACT	L0001059	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7464	EMISFACT	L0001059	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7465	EMISFACT	L0001059	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7466	EMISFACT	L0001059	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7467	EMISFACT	L0001060	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7468	EMISFACT	L0001060	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7469	EMISFACT	L0001060	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7470	EMISFACT	L0001060	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7471	EMISFACT	L0001061	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7472	EMISFACT	L0001061	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7473	EMISFACT	L0001061	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7474	EMISFACT	L0001061	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7475	EMISFACT	L0001062	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7476	EMISFACT	L0001062	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7477	EMISFACT	L0001062	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7478	EMISFACT	L0001062	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7479	EMISFACT	L0001063	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7480	EMISFACT	L0001063	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7481	EMISFACT	L0001063	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7482	EMISFACT	L0001063	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7483	EMISFACT	L0001064	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7484	EMISFACT	L0001064	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7485	EMISFACT	L0001064	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7486	EMISFACT	L0001064	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7487	EMISFACT	L0001065	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7488	EMISFACT	L0001065	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7489	EMISFACT	L0001065	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7490	EMISFACT	L0001065	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7491	EMISFACT	L0001066	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7492	EMISFACT	L0001066	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7493	EMISFACT	L0001066	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7494	EMISFACT	L0001066	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7495	EMISFACT	L0001067	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7496	EMISFACT	L0001067	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7497	EMISFACT	L0001067	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7498	EMISFACT	L0001067	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7499	EMISFACT	L0001068	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7500	EMISFACT	L0001068	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7501	EMISFACT	L0001068	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7502	EMISFACT	L0001068	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7503	EMISFACT	L0001069	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

7524	EMISFACT	L0001074	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7525	EMISFACT	L0001074	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7526	EMISFACT	L0001074	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7527	EMISFACT	L0001075	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7528	EMISFACT	L0001075	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7529	EMISFACT	L0001075	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7530	EMISFACT	L0001075	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7531	EMISFACT	L0001076	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7532	EMISFACT	L0001076	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7533	EMISFACT	L0001076	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7534	EMISFACT	L0001076	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7535	EMISFACT	L0001077	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7536	EMISFACT	L0001077	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7537	EMISFACT	L0001077	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7538	EMISFACT	L0001077	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7539	EMISFACT	L0001078	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7540	EMISFACT	L0001078	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7541	EMISFACT	L0001078	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7542	EMISFACT	L0001078	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7543	EMISFACT	L0001079	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7544	EMISFACT	L0001079	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7545	EMISFACT	L0001079	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7546	EMISFACT	L0001079	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7547	EMISFACT	L0001080	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7548	EMISFACT	L0001080	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7549	EMISFACT	L0001080	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7550	EMISFACT	L0001080	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7551	EMISFACT	L0001081	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7552	EMISFACT	L0001081	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7553	EMISFACT	L0001081	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7554	EMISFACT	L0001081	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7555	EMISFACT	L0001082	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7556	EMISFACT	L0001082	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7557	EMISFACT	L0001082	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7558	EMISFACT	L0001082	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7559	EMISFACT	L0001083	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7560	EMISFACT	L0001083	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7561	EMISFACT	L0001083	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7562	EMISFACT	L0001083	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7563	EMISFACT	L0001084	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7564	EMISFACT	L0001084	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7565	EMISFACT	L0001084	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7566	EMISFACT	L0001084	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7567	EMISFACT	L0001085	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7568	EMISFACT	L0001085	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7569	EMISFACT	L0001085	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0

7590	EMISFACT	L0001090	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7591	EMISFACT	L0001091	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7592	EMISFACT	L0001091	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7593	EMISFACT	L0001091	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7594	EMISFACT	L0001091	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7595	EMISFACT	L0001092	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7596	EMISFACT	L0001092	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7597	EMISFACT	L0001092	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7598	EMISFACT	L0001092	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7599	EMISFACT	L0001093	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7600	EMISFACT	L0001093	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7601	EMISFACT	L0001093	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7602	EMISFACT	L0001093	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7603	EMISFACT	L0001094	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7604	EMISFACT	L0001094	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7605	EMISFACT	L0001094	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7606	EMISFACT	L0001094	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7607	EMISFACT	L0001095	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7608	EMISFACT	L0001095	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7609	EMISFACT	L0001095	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7610	EMISFACT	L0001095	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7611	EMISFACT	L0001096	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7612	EMISFACT	L0001096	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7613	EMISFACT	L0001096	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7614	EMISFACT	L0001096	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7615	EMISFACT	L0001097	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7616	EMISFACT	L0001097	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7617	EMISFACT	L0001097	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7618	EMISFACT	L0001097	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7619	EMISFACT	L0001098	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7620	EMISFACT	L0001098	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7621	EMISFACT	L0001098	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7622	EMISFACT	L0001098	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7623	EMISFACT	L0001099	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7624	EMISFACT	L0001099	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7625	EMISFACT	L0001099	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7626	EMISFACT	L0001099	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7627	EMISFACT	L0001100	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7628	EMISFACT	L0001100	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7629	EMISFACT	L0001100	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7630	EMISFACT	L0001100	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7631	EMISFACT	L0001101	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7632	EMISFACT	L0001101	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7633	EMISFACT	L0001101	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7634	EMISFACT	L0001101	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7635	EMISFACT	L0001102	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

7656	EMISFACT	L0001107	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7657	EMISFACT	L0001107	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7658	EMISFACT	L0001107	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7659	EMISFACT	L0001108	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7660	EMISFACT	L0001108	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7661	EMISFACT	L0001108	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7662	EMISFACT	L0001108	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7663	EMISFACT	L0001109	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7664	EMISFACT	L0001109	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7665	EMISFACT	L0001109	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7666	EMISFACT	L0001109	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7667	EMISFACT	L0001110	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7668	EMISFACT	L0001110	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7669	EMISFACT	L0001110	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7670	EMISFACT	L0001110	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7671	EMISFACT	L0001111	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7672	EMISFACT	L0001111	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7673	EMISFACT	L0001111	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7674	EMISFACT	L0001111	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7675	EMISFACT	L0001112	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7676	EMISFACT	L0001112	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7677	EMISFACT	L0001112	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7678	EMISFACT	L0001112	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7679	EMISFACT	L0001113	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7680	EMISFACT	L0001113	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7681	EMISFACT	L0001113	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7682	EMISFACT	L0001113	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7683	EMISFACT	L0001114	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7684	EMISFACT	L0001114	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7685	EMISFACT	L0001114	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7686	EMISFACT	L0001114	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7687	EMISFACT	L0001115	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7688	EMISFACT	L0001115	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7689	EMISFACT	L0001115	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7690	EMISFACT	L0001115	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7691	EMISFACT	L0001116	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7692	EMISFACT	L0001116	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7693	EMISFACT	L0001116	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7694	EMISFACT	L0001116	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7695	EMISFACT	L0001117	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7696	EMISFACT	L0001117	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7697	EMISFACT	L0001117	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7698	EMISFACT	L0001117	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7699	EMISFACT	L0001118	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7700	EMISFACT	L0001118	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7701	EMISFACT	L0001118	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0

7722	EMISFACT	L0001123	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7723	EMISFACT	L0001124	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7724	EMISFACT	L0001124	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7725	EMISFACT	L0001124	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7726	EMISFACT	L0001124	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7727	EMISFACT	L0001125	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7728	EMISFACT	L0001125	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7729	EMISFACT	L0001125	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7730	EMISFACT	L0001125	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7731	EMISFACT	L0001126	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7732	EMISFACT	L0001126	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7733	EMISFACT	L0001126	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7734	EMISFACT	L0001126	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7735	EMISFACT	L0001127	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7736	EMISFACT	L0001127	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7737	EMISFACT	L0001127	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7738	EMISFACT	L0001127	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7739	EMISFACT	L0001128	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7740	EMISFACT	L0001128	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7741	EMISFACT	L0001128	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7742	EMISFACT	L0001128	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7743	EMISFACT	L0001129	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7744	EMISFACT	L0001129	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7745	EMISFACT	L0001129	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7746	EMISFACT	L0001129	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7747	EMISFACT	L0001130	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7748	EMISFACT	L0001130	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7749	EMISFACT	L0001130	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7750	EMISFACT	L0001130	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7751	EMISFACT	L0001131	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7752	EMISFACT	L0001131	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7753	EMISFACT	L0001131	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7754	EMISFACT	L0001131	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7755	EMISFACT	L0001132	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7756	EMISFACT	L0001132	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7757	EMISFACT	L0001132	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7758	EMISFACT	L0001132	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7759	EMISFACT	L0001133	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7760	EMISFACT	L0001133	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7761	EMISFACT	L0001133	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7762	EMISFACT	L0001133	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7763	EMISFACT	L0001134	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7764	EMISFACT	L0001134	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7765	EMISFACT	L0001134	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7766	EMISFACT	L0001134	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7767	EMISFACT	L0001135	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

7788	EMISFACT	L0001140	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7789	EMISFACT	L0001140	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7790	EMISFACT	L0001140	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7791	EMISFACT	L0001141	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7792	EMISFACT	L0001141	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7793	EMISFACT	L0001141	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7794	EMISFACT	L0001141	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7795	EMISFACT	L0001142	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7796	EMISFACT	L0001142	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7797	EMISFACT	L0001142	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7798	EMISFACT	L0001142	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7799	EMISFACT	L0001143	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7800	EMISFACT	L0001143	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7801	EMISFACT	L0001143	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7802	EMISFACT	L0001143	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7803	EMISFACT	L0001144	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7804	EMISFACT	L0001144	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7805	EMISFACT	L0001144	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7806	EMISFACT	L0001144	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7807	EMISFACT	L0001145	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7808	EMISFACT	L0001145	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7809	EMISFACT	L0001145	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7810	EMISFACT	L0001145	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7811	EMISFACT	L0001146	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7812	EMISFACT	L0001146	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7813	EMISFACT	L0001146	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7814	EMISFACT	L0001146	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7815	EMISFACT	L0001147	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7816	EMISFACT	L0001147	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7817	EMISFACT	L0001147	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7818	EMISFACT	L0001147	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7819	EMISFACT	L0001148	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7820	EMISFACT	L0001148	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7821	EMISFACT	L0001148	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7822	EMISFACT	L0001148	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7823	EMISFACT	L0001149	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7824	EMISFACT	L0001149	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7825	EMISFACT	L0001149	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7826	EMISFACT	L0001149	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7827	EMISFACT	L0001150	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7828	EMISFACT	L0001150	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7829	EMISFACT	L0001150	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7830	EMISFACT	L0001150	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7831	EMISFACT	L0001151	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7832	EMISFACT	L0001151	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7833	EMISFACT	L0001151	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0

7854	EMISFACT	L0001156	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7855	EMISFACT	L0001157	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7856	EMISFACT	L0001157	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7857	EMISFACT	L0001157	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7858	EMISFACT	L0001157	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7859	EMISFACT	L0001158	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7860	EMISFACT	L0001158	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7861	EMISFACT	L0001158	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7862	EMISFACT	L0001158	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7863	EMISFACT	L0001159	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7864	EMISFACT	L0001159	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7865	EMISFACT	L0001159	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7866	EMISFACT	L0001159	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7867	EMISFACT	L0001160	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7868	EMISFACT	L0001160	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7869	EMISFACT	L0001160	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7870	EMISFACT	L0001160	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7871	EMISFACT	L0001161	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7872	EMISFACT	L0001161	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7873	EMISFACT	L0001161	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7874	EMISFACT	L0001161	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7875	EMISFACT	L0001162	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7876	EMISFACT	L0001162	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7877	EMISFACT	L0001162	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7878	EMISFACT	L0001162	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7879	EMISFACT	L0001163	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7880	EMISFACT	L0001163	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7881	EMISFACT	L0001163	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7882	EMISFACT	L0001163	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7883	EMISFACT	L0001164	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7884	EMISFACT	L0001164	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7885	EMISFACT	L0001164	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7886	EMISFACT	L0001164	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7887	EMISFACT	L0001165	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7888	EMISFACT	L0001165	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7889	EMISFACT	L0001165	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7890	EMISFACT	L0001165	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7891	EMISFACT	L0001166	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7892	EMISFACT	L0001166	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7893	EMISFACT	L0001166	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7894	EMISFACT	L0001166	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7895	EMISFACT	L0001167	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7896	EMISFACT	L0001167	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7897	EMISFACT	L0001167	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7898	EMISFACT	L0001167	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7899	EMISFACT	L0001168	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

7920	EMISFACT	L0001173	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7921	EMISFACT	L0001173	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7922	EMISFACT	L0001173	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7923	EMISFACT	L0001174	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7924	EMISFACT	L0001174	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7925	EMISFACT	L0001174	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7926	EMISFACT	L0001174	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7927	EMISFACT	L0001175	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7928	EMISFACT	L0001175	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7929	EMISFACT	L0001175	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7930	EMISFACT	L0001175	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7931	EMISFACT	L0001176	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7932	EMISFACT	L0001176	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7933	EMISFACT	L0001176	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7934	EMISFACT	L0001176	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7935	EMISFACT	L0001177	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7936	EMISFACT	L0001177	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7937	EMISFACT	L0001177	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7938	EMISFACT	L0001177	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7939	EMISFACT	L0001178	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7940	EMISFACT	L0001178	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7941	EMISFACT	L0001178	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7942	EMISFACT	L0001178	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7943	EMISFACT	L0001179	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7944	EMISFACT	L0001179	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7945	EMISFACT	L0001179	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7946	EMISFACT	L0001179	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7947	EMISFACT	L0001180	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7948	EMISFACT	L0001180	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7949	EMISFACT	L0001180	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7950	EMISFACT	L0001180	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7951	EMISFACT	L0001181	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7952	EMISFACT	L0001181	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7953	EMISFACT	L0001181	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7954	EMISFACT	L0001181	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7955	EMISFACT	L0001182	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7956	EMISFACT	L0001182	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7957	EMISFACT	L0001182	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7958	EMISFACT	L0001182	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7959	EMISFACT	L0001183	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7960	EMISFACT	L0001183	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7961	EMISFACT	L0001183	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7962	EMISFACT	L0001183	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7963	EMISFACT	L0001184	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7964	EMISFACT	L0001184	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7965	EMISFACT	L0001184	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0

7986	EMISFACT	L0001189	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7987	EMISFACT	L0001190	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7988	EMISFACT	L0001190	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7989	EMISFACT	L0001190	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7990	EMISFACT	L0001190	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7991	EMISFACT	L0001191	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7992	EMISFACT	L0001191	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7993	EMISFACT	L0001191	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7994	EMISFACT	L0001191	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7995	EMISFACT	L0001192	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7996	EMISFACT	L0001192	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
7997	EMISFACT	L0001192	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
7998	EMISFACT	L0001192	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
7999	EMISFACT	L0001193	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8000	EMISFACT	L0001193	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8001	EMISFACT	L0001193	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8002	EMISFACT	L0001193	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8003	EMISFACT	L0001194	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8004	EMISFACT	L0001194	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8005	EMISFACT	L0001194	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8006	EMISFACT	L0001194	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8007	EMISFACT	L0001195	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8008	EMISFACT	L0001195	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8009	EMISFACT	L0001195	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8010	EMISFACT	L0001195	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8011	EMISFACT	L0001196	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8012	EMISFACT	L0001196	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8013	EMISFACT	L0001196	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8014	EMISFACT	L0001196	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8015	EMISFACT	L0001197	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8016	EMISFACT	L0001197	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8017	EMISFACT	L0001197	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8018	EMISFACT	L0001197	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8019	EMISFACT	L0001198	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8020	EMISFACT	L0001198	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8021	EMISFACT	L0001198	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8022	EMISFACT	L0001198	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8023	EMISFACT	L0001199	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8024	EMISFACT	L0001199	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8025	EMISFACT	L0001199	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8026	EMISFACT	L0001199	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8027	EMISFACT	L0001200	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8028	EMISFACT	L0001200	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8029	EMISFACT	L0001200	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8030	EMISFACT	L0001200	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8031	EMISFACT	L0001201	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

8052	EMISFACT	L0001206	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8053	EMISFACT	L0001206	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8054	EMISFACT	L0001206	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8055	EMISFACT	L0001207	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8056	EMISFACT	L0001207	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8057	EMISFACT	L0001207	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8058	EMISFACT	L0001207	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8059	EMISFACT	L0001208	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8060	EMISFACT	L0001208	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8061	EMISFACT	L0001208	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8062	EMISFACT	L0001208	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8063	EMISFACT	L0001209	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8064	EMISFACT	L0001209	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8065	EMISFACT	L0001209	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8066	EMISFACT	L0001209	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8067	EMISFACT	L0001210	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8068	EMISFACT	L0001210	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8069	EMISFACT	L0001210	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8070	EMISFACT	L0001210	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8071	EMISFACT	L0001211	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8072	EMISFACT	L0001211	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8073	EMISFACT	L0001211	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8074	EMISFACT	L0001211	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8075	EMISFACT	L0001212	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8076	EMISFACT	L0001212	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8077	EMISFACT	L0001212	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8078	EMISFACT	L0001212	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8079	EMISFACT	L0001213	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8080	EMISFACT	L0001213	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8081	EMISFACT	L0001213	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8082	EMISFACT	L0001213	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8083	EMISFACT	L0001214	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8084	EMISFACT	L0001214	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8085	EMISFACT	L0001214	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8086	EMISFACT	L0001214	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8087	EMISFACT	L0001215	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8088	EMISFACT	L0001215	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8089	EMISFACT	L0001215	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8090	EMISFACT	L0001215	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8091	EMISFACT	L0001216	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8092	EMISFACT	L0001216	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8093	EMISFACT	L0001216	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8094	EMISFACT	L0001216	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8095	EMISFACT	L0001217	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8096	EMISFACT	L0001217	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8097	EMISFACT	L0001217	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0

8118	EMISFACT	L0001222	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8119	EMISFACT	L0001223	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8120	EMISFACT	L0001223	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8121	EMISFACT	L0001223	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8122	EMISFACT	L0001223	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8123	EMISFACT	L0001224	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8124	EMISFACT	L0001224	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8125	EMISFACT	L0001224	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8126	EMISFACT	L0001224	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8127	EMISFACT	L0001225	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8128	EMISFACT	L0001225	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8129	EMISFACT	L0001225	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8130	EMISFACT	L0001225	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8131	EMISFACT	L0001226	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8132	EMISFACT	L0001226	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8133	EMISFACT	L0001226	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8134	EMISFACT	L0001226	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8135	EMISFACT	L0001227	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8136	EMISFACT	L0001227	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8137	EMISFACT	L0001227	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8138	EMISFACT	L0001227	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8139	EMISFACT	L0001228	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8140	EMISFACT	L0001228	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8141	EMISFACT	L0001228	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8142	EMISFACT	L0001228	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8143	EMISFACT	L0001229	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8144	EMISFACT	L0001229	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8145	EMISFACT	L0001229	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8146	EMISFACT	L0001229	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8147	EMISFACT	L0001230	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8148	EMISFACT	L0001230	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8149	EMISFACT	L0001230	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8150	EMISFACT	L0001230	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8151	EMISFACT	L0001231	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8152	EMISFACT	L0001231	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8153	EMISFACT	L0001231	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8154	EMISFACT	L0001231	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8155	EMISFACT	L0001232	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8156	EMISFACT	L0001232	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8157	EMISFACT	L0001232	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8158	EMISFACT	L0001232	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8159	EMISFACT	L0001233	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8160	EMISFACT	L0001233	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8161	EMISFACT	L0001233	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8162	EMISFACT	L0001233	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8163	EMISFACT	L0001234	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

8184	EMISFACT	L0001239	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8185	EMISFACT	L0001239	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8186	EMISFACT	L0001239	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8187	EMISFACT	L0001240	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8188	EMISFACT	L0001240	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8189	EMISFACT	L0001240	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8190	EMISFACT	L0001240	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8191	EMISFACT	L0001241	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8192	EMISFACT	L0001241	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8193	EMISFACT	L0001241	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8194	EMISFACT	L0001241	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8195	EMISFACT	L0001242	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8196	EMISFACT	L0001242	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8197	EMISFACT	L0001242	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8198	EMISFACT	L0001242	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8199	EMISFACT	L0001243	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8200	EMISFACT	L0001243	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8201	EMISFACT	L0001243	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8202	EMISFACT	L0001243	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8203	EMISFACT	L0001244	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8204	EMISFACT	L0001244	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8205	EMISFACT	L0001244	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8206	EMISFACT	L0001244	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8207	EMISFACT	L0001245	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8208	EMISFACT	L0001245	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8209	EMISFACT	L0001245	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8210	EMISFACT	L0001245	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8211	EMISFACT	L0001246	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8212	EMISFACT	L0001246	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8213	EMISFACT	L0001246	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8214	EMISFACT	L0001246	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8215	EMISFACT	L0001247	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8216	EMISFACT	L0001247	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8217	EMISFACT	L0001247	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8218	EMISFACT	L0001247	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8219	EMISFACT	L0001248	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8220	EMISFACT	L0001248	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8221	EMISFACT	L0001248	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8222	EMISFACT	L0001248	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8223	EMISFACT	L0001249	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8224	EMISFACT	L0001249	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8225	EMISFACT	L0001249	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8226	EMISFACT	L0001249	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8227	EMISFACT	L0001250	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8228	EMISFACT	L0001250	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8229	EMISFACT	L0001250	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0

8250	EMISFACT	L0001255	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8251	EMISFACT	L0001256	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8252	EMISFACT	L0001256	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8253	EMISFACT	L0001256	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8254	EMISFACT	L0001256	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8255	EMISFACT	L0001257	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8256	EMISFACT	L0001257	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8257	EMISFACT	L0001257	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8258	EMISFACT	L0001257	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8259	EMISFACT	L0001258	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8260	EMISFACT	L0001258	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8261	EMISFACT	L0001258	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8262	EMISFACT	L0001258	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8263	EMISFACT	L0001259	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8264	EMISFACT	L0001259	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8265	EMISFACT	L0001259	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8266	EMISFACT	L0001259	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8267	EMISFACT	L0001260	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8268	EMISFACT	L0001260	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8269	EMISFACT	L0001260	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8270	EMISFACT	L0001260	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8271	EMISFACT	L0001261	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8272	EMISFACT	L0001261	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8273	EMISFACT	L0001261	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8274	EMISFACT	L0001261	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8275	EMISFACT	L0001262	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8276	EMISFACT	L0001262	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8277	EMISFACT	L0001262	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8278	EMISFACT	L0001262	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8279	EMISFACT	L0001263	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8280	EMISFACT	L0001263	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8281	EMISFACT	L0001263	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8282	EMISFACT	L0001263	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8283	EMISFACT	L0001264	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8284	EMISFACT	L0001264	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8285	EMISFACT	L0001264	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8286	EMISFACT	L0001264	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8287	EMISFACT	L0001265	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8288	EMISFACT	L0001265	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8289	EMISFACT	L0001265	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8290	EMISFACT	L0001265	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8291	EMISFACT	L0001266	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8292	EMISFACT	L0001266	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8293	EMISFACT	L0001266	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8294	EMISFACT	L0001266	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8295	EMISFACT	L0001267	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

8316	EMISFACT	L0001272	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8317	EMISFACT	L0001272	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8318	EMISFACT	L0001272	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8319	EMISFACT	L0001273	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8320	EMISFACT	L0001273	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8321	EMISFACT	L0001273	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8322	EMISFACT	L0001273	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8323	EMISFACT	L0001274	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8324	EMISFACT	L0001274	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8325	EMISFACT	L0001274	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8326	EMISFACT	L0001274	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8327	EMISFACT	L0001275	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8328	EMISFACT	L0001275	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8329	EMISFACT	L0001275	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8330	EMISFACT	L0001275	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8331	EMISFACT	L0001276	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8332	EMISFACT	L0001276	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8333	EMISFACT	L0001276	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8334	EMISFACT	L0001276	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8335	EMISFACT	L0001277	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8336	EMISFACT	L0001277	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8337	EMISFACT	L0001277	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8338	EMISFACT	L0001277	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8339	EMISFACT	L0001278	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8340	EMISFACT	L0001278	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8341	EMISFACT	L0001278	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8342	EMISFACT	L0001278	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8343	EMISFACT	L0001279	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8344	EMISFACT	L0001279	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8345	EMISFACT	L0001279	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8346	EMISFACT	L0001279	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8347	EMISFACT	L0001280	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8348	EMISFACT	L0001280	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8349	EMISFACT	L0001280	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8350	EMISFACT	L0001280	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8351	EMISFACT	L0001281	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8352	EMISFACT	L0001281	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8353	EMISFACT	L0001281	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8354	EMISFACT	L0001281	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8355	EMISFACT	L0001282	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8356	EMISFACT	L0001282	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8357	EMISFACT	L0001282	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8358	EMISFACT	L0001282	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8359	EMISFACT	L0001283	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8360	EMISFACT	L0001283	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8361	EMISFACT	L0001283	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0

8382	EMISFACT	L0001288	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8383	EMISFACT	L0001289	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8384	EMISFACT	L0001289	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8385	EMISFACT	L0001289	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8386	EMISFACT	L0001289	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8387	EMISFACT	L0001290	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8388	EMISFACT	L0001290	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8389	EMISFACT	L0001290	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8390	EMISFACT	L0001290	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8391	EMISFACT	L0001291	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8392	EMISFACT	L0001291	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8393	EMISFACT	L0001291	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8394	EMISFACT	L0001291	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8395	EMISFACT	L0001292	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8396	EMISFACT	L0001292	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8397	EMISFACT	L0001292	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8398	EMISFACT	L0001292	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8399	EMISFACT	L0001293	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8400	EMISFACT	L0001293	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8401	EMISFACT	L0001293	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8402	EMISFACT	L0001293	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8403	EMISFACT	L0001294	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8404	EMISFACT	L0001294	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8405	EMISFACT	L0001294	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8406	EMISFACT	L0001294	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8407	EMISFACT	L0001295	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8408	EMISFACT	L0001295	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8409	EMISFACT	L0001295	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8410	EMISFACT	L0001295	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8411	EMISFACT	L0001296	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8412	EMISFACT	L0001296	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8413	EMISFACT	L0001296	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8414	EMISFACT	L0001296	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8415	EMISFACT	L0001297	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8416	EMISFACT	L0001297	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8417	EMISFACT	L0001297	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8418	EMISFACT	L0001297	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8419	EMISFACT	L0001298	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8420	EMISFACT	L0001298	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8421	EMISFACT	L0001298	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8422	EMISFACT	L0001298	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8423	EMISFACT	L0001299	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8424	EMISFACT	L0001299	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8425	EMISFACT	L0001299	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8426	EMISFACT	L0001299	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8427	EMISFACT	L0001300	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

8448	EMISFACT	L0001305	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8449	EMISFACT	L0001305	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8450	EMISFACT	L0001305	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8451	EMISFACT	L0001306	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8452	EMISFACT	L0001306	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8453	EMISFACT	L0001306	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8454	EMISFACT	L0001306	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8455	EMISFACT	L0001307	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8456	EMISFACT	L0001307	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8457	EMISFACT	L0001307	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8458	EMISFACT	L0001307	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8459	EMISFACT	L0001308	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8460	EMISFACT	L0001308	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8461	EMISFACT	L0001308	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8462	EMISFACT	L0001308	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8463	EMISFACT	L0001309	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8464	EMISFACT	L0001309	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8465	EMISFACT	L0001309	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8466	EMISFACT	L0001309	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8467	EMISFACT	L0001310	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8468	EMISFACT	L0001310	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8469	EMISFACT	L0001310	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8470	EMISFACT	L0001310	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8471	EMISFACT	L0001311	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8472	EMISFACT	L0001311	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8473	EMISFACT	L0001311	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8474	EMISFACT	L0001311	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8475	EMISFACT	L0001312	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8476	EMISFACT	L0001312	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8477	EMISFACT	L0001312	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8478	EMISFACT	L0001312	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8479	EMISFACT	L0001313	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8480	EMISFACT	L0001313	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8481	EMISFACT	L0001313	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8482	EMISFACT	L0001313	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8483	EMISFACT	L0001314	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8484	EMISFACT	L0001314	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8485	EMISFACT	L0001314	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8486	EMISFACT	L0001314	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8487	EMISFACT	L0001315	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8488	EMISFACT	L0001315	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8489	EMISFACT	L0001315	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8490	EMISFACT	L0001315	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8491	EMISFACT	L0001316	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8492	EMISFACT	L0001316	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8493	EMISFACT	L0001316	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0

8514	EMISFACT	L0001321	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8515	EMISFACT	L0001322	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8516	EMISFACT	L0001322	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8517	EMISFACT	L0001322	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8518	EMISFACT	L0001322	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8519	EMISFACT	L0001323	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8520	EMISFACT	L0001323	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8521	EMISFACT	L0001323	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8522	EMISFACT	L0001323	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8523	EMISFACT	L0001324	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8524	EMISFACT	L0001324	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8525	EMISFACT	L0001324	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8526	EMISFACT	L0001324	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8527	EMISFACT	L0001325	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8528	EMISFACT	L0001325	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8529	EMISFACT	L0001325	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8530	EMISFACT	L0001325	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8531	EMISFACT	L0001326	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8532	EMISFACT	L0001326	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8533	EMISFACT	L0001326	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8534	EMISFACT	L0001326	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8535	EMISFACT	L0001327	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8536	EMISFACT	L0001327	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8537	EMISFACT	L0001327	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8538	EMISFACT	L0001327	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8539	EMISFACT	L0001328	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8540	EMISFACT	L0001328	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8541	EMISFACT	L0001328	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8542	EMISFACT	L0001328	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8543	EMISFACT	L0001329	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8544	EMISFACT	L0001329	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8545	EMISFACT	L0001329	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8546	EMISFACT	L0001329	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8547	EMISFACT	L0001330	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8548	EMISFACT	L0001330	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8549	EMISFACT	L0001330	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8550	EMISFACT	L0001330	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8551	EMISFACT	L0001331	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8552	EMISFACT	L0001331	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8553	EMISFACT	L0001331	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8554	EMISFACT	L0001331	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8555	EMISFACT	L0001332	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8556	EMISFACT	L0001332	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8557	EMISFACT	L0001332	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8558	EMISFACT	L0001332	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8559	EMISFACT	L0001333	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

8580	EMISFACT	L0001338	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8581	EMISFACT	L0001338	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8582	EMISFACT	L0001338	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8583	EMISFACT	L0001339	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8584	EMISFACT	L0001339	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8585	EMISFACT	L0001339	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8586	EMISFACT	L0001339	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8587	EMISFACT	L0001340	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8588	EMISFACT	L0001340	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8589	EMISFACT	L0001340	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8590	EMISFACT	L0001340	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8591	EMISFACT	L0001341	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8592	EMISFACT	L0001341	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8593	EMISFACT	L0001341	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8594	EMISFACT	L0001341	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8595	EMISFACT	L0001342	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8596	EMISFACT	L0001342	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8597	EMISFACT	L0001342	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8598	EMISFACT	L0001342	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8599	EMISFACT	L0001343	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8600	EMISFACT	L0001343	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8601	EMISFACT	L0001343	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8602	EMISFACT	L0001343	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8603	EMISFACT	L0001344	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8604	EMISFACT	L0001344	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8605	EMISFACT	L0001344	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8606	EMISFACT	L0001344	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8607	EMISFACT	L0001345	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8608	EMISFACT	L0001345	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8609	EMISFACT	L0001345	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8610	EMISFACT	L0001345	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8611	EMISFACT	L0001346	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8612	EMISFACT	L0001346	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8613	EMISFACT	L0001346	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8614	EMISFACT	L0001346	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8615	EMISFACT	L0001347	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8616	EMISFACT	L0001347	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8617	EMISFACT	L0001347	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8618	EMISFACT	L0001347	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8619	EMISFACT	L0001348	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8620	EMISFACT	L0001348	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8621	EMISFACT	L0001348	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8622	EMISFACT	L0001348	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8623	EMISFACT	L0001349	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8624	EMISFACT	L0001349	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8625	EMISFACT	L0001349	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0

8646	EMISFACT	L0001354	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8647	EMISFACT	L0001355	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8648	EMISFACT	L0001355	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8649	EMISFACT	L0001355	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8650	EMISFACT	L0001355	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8651	EMISFACT	L0001356	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8652	EMISFACT	L0001356	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8653	EMISFACT	L0001356	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8654	EMISFACT	L0001356	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8655	EMISFACT	L0001357	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8656	EMISFACT	L0001357	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8657	EMISFACT	L0001357	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8658	EMISFACT	L0001357	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8659	EMISFACT	L0001358	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8660	EMISFACT	L0001358	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8661	EMISFACT	L0001358	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8662	EMISFACT	L0001358	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8663	EMISFACT	L0001359	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8664	EMISFACT	L0001359	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8665	EMISFACT	L0001359	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8666	EMISFACT	L0001359	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8667	EMISFACT	L0001360	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8668	EMISFACT	L0001360	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8669	EMISFACT	L0001360	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8670	EMISFACT	L0001360	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8671	EMISFACT	L0001361	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8672	EMISFACT	L0001361	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8673	EMISFACT	L0001361	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8674	EMISFACT	L0001361	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8675	EMISFACT	L0001362	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8676	EMISFACT	L0001362	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8677	EMISFACT	L0001362	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8678	EMISFACT	L0001362	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8679	EMISFACT	L0001363	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8680	EMISFACT	L0001363	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8681	EMISFACT	L0001363	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8682	EMISFACT	L0001363	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8683	EMISFACT	L0001364	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8684	EMISFACT	L0001364	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8685	EMISFACT	L0001364	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8686	EMISFACT	L0001364	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8687	EMISFACT	L0001365	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8688	EMISFACT	L0001365	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8689	EMISFACT	L0001365	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8690	EMISFACT	L0001365	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8691	EMISFACT	L0001366	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

8712	EMISFACT	L0001371	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8713	EMISFACT	L0001371	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8714	EMISFACT	L0001371	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8715	EMISFACT	L0001372	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8716	EMISFACT	L0001372	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8717	EMISFACT	L0001372	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8718	EMISFACT	L0001372	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8719	EMISFACT	L0001373	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8720	EMISFACT	L0001373	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8721	EMISFACT	L0001373	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8722	EMISFACT	L0001373	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8723	EMISFACT	L0001374	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8724	EMISFACT	L0001374	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8725	EMISFACT	L0001374	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8726	EMISFACT	L0001374	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8727	EMISFACT	L0001375	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8728	EMISFACT	L0001375	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8729	EMISFACT	L0001375	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8730	EMISFACT	L0001375	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8731	EMISFACT	L0001376	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8732	EMISFACT	L0001376	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8733	EMISFACT	L0001376	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8734	EMISFACT	L0001376	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8735	EMISFACT	L0001377	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8736	EMISFACT	L0001377	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8737	EMISFACT	L0001377	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8738	EMISFACT	L0001377	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8739	EMISFACT	L0001378	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8740	EMISFACT	L0001378	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8741	EMISFACT	L0001378	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8742	EMISFACT	L0001378	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8743	EMISFACT	L0001379	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8744	EMISFACT	L0001379	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8745	EMISFACT	L0001379	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8746	EMISFACT	L0001379	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8747	EMISFACT	L0001380	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8748	EMISFACT	L0001380	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8749	EMISFACT	L0001380	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8750	EMISFACT	L0001380	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8751	EMISFACT	L0001381	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8752	EMISFACT	L0001381	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8753	EMISFACT	L0001381	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8754	EMISFACT	L0001381	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8755	EMISFACT	L0001382	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8756	EMISFACT	L0001382	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8757	EMISFACT	L0001382	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0

8778		EMISFACT	L0001387	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8779		EMISFACT	L0001388	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8780		EMISFACT	L0001388	HRDOW	0.0	1.0	1.0	1.0	1.0	1.0
8781		EMISFACT	L0001388	HRDOW	1.0	1.0	1.0	0.0	0.0	0.0
8782		EMISFACT	L0001388	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8783	**	Saturday:								
8784		EMISFACT	L00000001	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8785		EMISFACT	L00000001	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8786		EMISFACT	L00000001	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8787		EMISFACT	L00000001	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8788		EMISFACT	L00000002	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8789		EMISFACT	L00000002	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8790		EMISFACT	L00000002	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8791		EMISFACT	L00000002	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8792		EMISFACT	L00000003	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8793		EMISFACT	L00000003	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8794		EMISFACT	L00000003	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8795		EMISFACT	L00000003	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8796		EMISFACT	L00000004	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8797		EMISFACT	L00000004	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8798		EMISFACT	L00000004	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8799		EMISFACT	L00000004	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8800		EMISFACT	L00000005	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8801		EMISFACT	L00000005	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8802		EMISFACT	L00000005	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8803		EMISFACT	L00000005	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8804		EMISFACT	L00000006	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8805		EMISFACT	L00000006	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8806		EMISFACT	L00000006	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8807		EMISFACT	L00000006	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8808		EMISFACT	L00000007	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8809		EMISFACT	L00000007	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8810		EMISFACT	L00000007	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8811		EMISFACT	L00000007	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8812		EMISFACT	L00000008	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8813		EMISFACT	L00000008	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8814		EMISFACT	L00000008	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8815		EMISFACT	L00000008	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8816		EMISFACT	L00000009	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8817		EMISFACT	L00000009	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8818		EMISFACT	L00000009	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8819		EMISFACT	L00000009	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8820		EMISFACT	L00000010	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0
8821		EMISFACT	L00000010	HRDOW	0.0	0.0	0.0	0.0	0.0	0.0

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19866      EMISFACT L0001383      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19867      EMISFACT L0001383      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19868      EMISFACT L0001383      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19869      EMISFACT L0001384      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19870      EMISFACT L0001384      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19871      EMISFACT L0001384      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19872      EMISFACT L0001384      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19873      EMISFACT L0001385      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19874      EMISFACT L0001385      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19875      EMISFACT L0001385      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19876      EMISFACT L0001385      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19877      EMISFACT L0001386      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19878      EMISFACT L0001386      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19879      EMISFACT L0001386      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19880      EMISFACT L0001386      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19881      EMISFACT L0001387      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19882      EMISFACT L0001387      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19883      EMISFACT L0001387      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19884      EMISFACT L0001387      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19885      EMISFACT L0001388      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19886      EMISFACT L0001388      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19887      EMISFACT L0001388      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19888      EMISFACT L0001388      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
19889      SRCGROUP ALL
19890      SO FINISHED
19891      **
19892      *****
19893      ** AERMOD Receptor Pathway
19894      *****
19895      **
19896      **
19897      RE STARTING
19898      INCLUDED "15341 Construction.rou"
19899      RE FINISHED
19900      **
19901      *****
19902      ** AERMOD Meteorology Pathway
19903      *****
19904      **
19905      **
19906      ME STARTING
19907      SURFFILE KDAG_723815_23161\KDAG_2015_2016_2018-2020_ADJU.SFC
19908      PROFFILE KDAG_723815_23161\KDAG_2015_2016_2018-2020_ADJU.PFL
19909      SURFDATA 23161 2015 DAGGETT/FAA_AIRPORT
19910      UAIRDATA 3120 2015
19911      PROFBASE 584.3 METERS
19912      ME FINISHED
19913      **
19914      *****
19915      ** AERMOD Output Pathway
19916      *****
19917      **
19918      **
19919      OU STARTING
19920      ** Auto-Generated Plotfiles
19921      PLOTFILE PERIOD ALL "15341 Construction.AD\PE00GALL.PLT" 31
19922      SUMMFILE "15341 Construction.sum"
19923      OU FINISHED
19924
19925
19926      *** Message Summary For AERMOD Model Setup ***
19927
19928      ----- Summary of Total Messages -----
19929
19930      A Total of          0 Fatal Error Message(s)
19931      A Total of          2 Warning Message(s)

```

```

19932 A Total of 0 Informational Message(s)
19933
19934
19935 ***** FATAL ERROR MESSAGES *****
19936 *** NONE ***
19937
19938
19939 ***** WARNING MESSAGES *****
19940 ME W186 19911 MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold
used 0.50
19941 ME W187 19911 MEOPEN: ADJ_U* Option for Stable Low Winds used in
AERMET
19942
19943 *****
19944 *** SETUP Finishes Successfully ***
19945 *****
19946
19947  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
19948 *** AERMET - VERSION 19191 ***
***
12:15:52
19949
19950 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
19951
19952 *** MODEL SETUP OPTIONS SUMMARY ***
19953 - - - - -
- - - - -
19954
19955 ** Model Options Selected:
19956 * Model Uses Regulatory DEFAULT Options
19957 * Model Is Setup For Calculation of Average CONCentration Values.
19958 * NO GAS DEPOSITION Data Provided.
19959 * NO PARTICLE DEPOSITION Data Provided.
19960 * Model Uses NO DRY DEPLETION. DDPLETE = F
19961 * Model Uses NO WET DEPLETION. WETDPLT = F
19962 * Stack-tip Downwash.
19963 * Model Accounts for ELEVated Terrain Effects.
19964 * Use Calms Processing Routine.
19965 * Use Missing Data Processing Routine.
19966 * No Exponential Decay.
19967 * Model Uses RURAL Dispersion Only.
19968 * ADJ_U* - Use ADJ_U* option for SBL in AERMET
19969 * CCVR_Sub - Meteorological data includes CCVR substitutions
19970 * TEMP_Sub - Meteorological data includes TEMP substitutions
19971 * Model Assumes No FLAGPOLE Receptor Heights.
19972 * The User Specified a Pollutant Type of: DPM
19973
19974 **Model Calculates PERIOD Averages Only
19975
19976 **This Run Includes: 1409 Source(s); 1 Source Group(s); and 153 Receptor(s)
19977
19978 with: 0 POINT(s), including
19979 0 POINTCAP(s) and 0 POINTHOR(s)
19980 and: 1409 VOLUME source(s)
19981 and: 0 AREA type source(s)
19982 and: 0 LINE source(s)
19983 and: 0 RLINE/RLINEXT source(s)
19984 and: 0 OPENPIT source(s)
19985 and: 0 BUOYANT LINE source(s) with a total of 0 line(s)
19986 and: 0 SWPOINT source(s)
19987
19988
19989 **Model Set To Continue RUNning After the Setup Testing.
19990

```

19991 **The AERMET Input Meteorological Data Version Date: 19191
19992
19993 **Output Options Selected:
19994 Model Outputs Tables of PERIOD Averages by Receptor
19995 Model Outputs External File(s) of High Values for Plotting (PLOTFILE Keyword)
19996 Model Outputs Separate Summary File of High Ranked Values (SUMMFILE Keyword)
19997
19998 **NOTE: The Following Flags May Appear Following CONC Values: c for Calm Hours
19999 m for Missing Hours
20000 b for Both Calm and Missing Hours

20001
20002 **Misc. Inputs: Base Elev. for Pot. Temp. Profile (m MSL) = 584.30 ; Decay Coef.
= 0.000 ; Rot. Angle = 0.0
20003 Emission Units = GRAMS/SEC ; Emission
Rate Unit Factor = 0.10000E+07
Output Units = MICROGRAMS/M**3
20004
20005
20006 **Approximate Storage Requirements of Model = 4.9 MB of RAM.
20007
20008 **Input Runstream File:
aermod.inp

20009 **Output Print File:
aermod.out

20010
20011 **Detailed Error/Message File: 15341
Construction.err

20012 **File for Summary of Results: 15341
Construction.sum

20013 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
20014 *** AERMET - VERSION 19191 ***

12:15:52
20015

20016 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
20017
20018
20019 *** VOLUME SOURCE DATA ***
20020
20021
20022 SOURCE NUMBER EMISSION RATE BASE RELEASE INIT.
INIT. URBAN EMISSION RATE AIRCRAFT
SZ PART. (GRAMS/SEC) X Y ELEV. HEIGHT SY
20023 ID CATS. (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS) BY
20024 - - - - -
20025
20026 VOL1 0 0.77928E-03 483165.9 3825675.9 909.2 5.00 54.21
1.40 NO HRDOW NO
20027 VOL2 0 0.77928E-03 483191.8 3825877.6 911.7 5.00 54.21
1.40 NO HRDOW NO
20028 VOL3 0 0.77928E-03 483292.7 3826240.2 917.0 5.00 54.21
1.40 NO HRDOW NO
20029 VOL4 0 0.77928E-03 483242.7 3826056.1 914.0 5.00 54.21
1.40 NO HRDOW NO
20030 VOL5 0 0.77928E-03 483363.0 3825675.0 911.0 5.00 54.21
1.40 NO HRDOW NO
20031 VOL6 0 0.77928E-03 484131.7 3825674.1 926.3 5.00 54.21
1.40 NO HRDOW NO

20032	VOL7		0	0.77928E-03	483924.5	3825674.1	920.4	5.00	54.21
	1.40	NO	HRDOW	NO					
20033	VOL8		0	0.77928E-03	483729.3	3825676.9	916.0	5.00	54.21
	1.40	NO	HRDOW	NO					
20034	VOL9		0	0.77928E-03	483536.0	3825676.9	912.5	5.00	54.21
	1.40	NO	HRDOW	NO					
20035	VOL10		0	0.77928E-03	483425.9	3825876.7	914.0	5.00	54.21
	1.40	NO	HRDOW	NO					
20036	VOL11		0	0.77928E-03	483660.8	3825876.7	916.9	5.00	54.21
	1.40	NO	HRDOW	NO					
20037	VOL12		0	0.77928E-03	483895.8	3825876.7	922.2	5.00	54.21
	1.40	NO	HRDOW	NO					
20038	VOL13		0	0.77928E-03	484128.9	3825875.7	928.3	5.00	54.21
	1.40	NO	HRDOW	NO					
20039	VOL14		0	0.77928E-03	483475.8	3826055.2	917.0	5.00	54.21
	1.40	NO	HRDOW	NO					
20040	VOL15		0	0.77928E-03	483708.0	3826056.1	920.3	5.00	54.21
	1.40	NO	HRDOW	NO					
20041	VOL16		0	0.77928E-03	483941.1	3826056.1	925.7	5.00	54.21
	1.40	NO	HRDOW	NO					
20042	VOL17		0	0.77928E-03	484135.4	3826058.0	931.5	5.00	54.21
	1.40	NO	HRDOW	NO					
20043	VOL18		0	0.77928E-03	484136.3	3826245.8	933.5	5.00	54.21
	1.40	NO	HRDOW	NO					
20044	VOL19		0	0.77928E-03	483910.6	3826243.0	928.0	5.00	54.21
	1.40	NO	HRDOW	NO					
20045	VOL20		0	0.77928E-03	483522.1	3826240.2	920.1	5.00	54.21
	1.40	NO	HRDOW	NO					
20046	VOL21		0	0.77928E-03	483724.7	3826240.2	924.0	5.00	54.21
	1.40	NO	HRDOW	NO					
20047	L0000001		0	0.21830E-05	484273.5	3825552.3	928.1	3.49	4.00
	3.25	NO	HRDOW	NO					
20048	L0000002		0	0.21830E-05	484273.4	3825560.9	928.3	3.49	4.00
	3.25	NO	HRDOW	NO					
20049	L0000003		0	0.21830E-05	484273.4	3825569.5	928.6	3.49	4.00
	3.25	NO	HRDOW	NO					
20050	L0000004		0	0.21830E-05	484273.4	3825578.0	928.8	3.49	4.00
	3.25	NO	HRDOW	NO					
20051	L0000005		0	0.21830E-05	484273.3	3825586.6	929.1	3.49	4.00
	3.25	NO	HRDOW	NO					
20052	L0000006		0	0.21830E-05	484273.3	3825595.2	929.1	3.49	4.00
	3.25	NO	HRDOW	NO					
20053	L0000007		0	0.21830E-05	484273.3	3825603.8	929.1	3.49	4.00
	3.25	NO	HRDOW	NO					
20054	L0000008		0	0.21830E-05	484273.2	3825612.4	929.1	3.49	4.00
	3.25	NO	HRDOW	NO					
20055	L0000009		0	0.21830E-05	484273.2	3825621.0	929.3	3.49	4.00
	3.25	NO	HRDOW	NO					
20056	L0000010		0	0.21830E-05	484273.2	3825629.6	929.5	3.49	4.00
	3.25	NO	HRDOW	NO					
20057	L0000011		0	0.21830E-05	484273.1	3825638.2	929.8	3.49	4.00
	3.25	NO	HRDOW	NO					
20058	L0000012		0	0.21830E-05	484273.1	3825646.8	930.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20059	L0000013		0	0.21830E-05	484273.1	3825655.4	930.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20060	L0000014		0	0.21830E-05	484273.0	3825663.9	930.1	3.49	4.00
	3.25	NO	HRDOW	NO					
20061	L0000015		0	0.21830E-05	484273.0	3825672.5	930.1	3.49	4.00
	3.25	NO	HRDOW	NO					
20062	L0000016		0	0.21830E-05	484273.0	3825681.1	930.1	3.49	4.00
	3.25	NO	HRDOW	NO					
20063	L0000017		0	0.21830E-05	484272.9	3825689.7	930.1	3.49	4.00
	3.25	NO	HRDOW	NO					
20064	L0000018		0	0.21830E-05	484272.9	3825698.3	930.1	3.49	4.00
	3.25	NO	HRDOW	NO					

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20065  L0000019      0  0.21830E-05  484272.9 3825706.9  930.1    3.49    4.00
3.25    NO    HRDOW      NO
20066  *** AERMOD - VERSION 23132 ***    *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***    10/17/24
20067  *** AERMET - VERSION 19191 ***
***
12:15:52
20068
                                     PAGE    3
20069  *** MODELOPTs:    RegDFAULT CONC  ELEV  RURAL  ADJ_U*
20070
20071
20072                                     *** VOLUME SOURCE DATA ***
20073
20074      NUMBER EMISSION RATE      BASE    RELEASE    INIT.
      INIT.  URBAN  EMISSION RATE      AIRCRAFT
      SOURCE  PART.  (GRAMS/SEC)    X        Y        ELEV.    HEIGHT    SY
      SZ      SOURCE  SCALAR VARY
20075      ID      CATS.      (METERS) (METERS) (METERS) (METERS) (METERS)
      (METERS)      BY
20076  - - - - -
20077  - - - - -
20078
20079  L0000020      0  0.21830E-05  484272.8 3825715.5  930.4    3.49    4.00
3.25    NO    HRDOW      NO
20080  L0000021      0  0.21830E-05  484272.8 3825724.1  930.7    3.49    4.00
3.25    NO    HRDOW      NO
20081  L0000022      0  0.21830E-05  484272.8 3825732.7  931.0    3.49    4.00
3.25    NO    HRDOW      NO
20082  L0000023      0  0.21830E-05  484272.7 3825741.3  931.1    3.49    4.00
3.25    NO    HRDOW      NO
20083  L0000024      0  0.21830E-05  484272.7 3825749.8  931.1    3.49    4.00
3.25    NO    HRDOW      NO
20084  L0000025      0  0.21830E-05  484272.7 3825758.4  931.1    3.49    4.00
3.25    NO    HRDOW      NO
20085  L0000026      0  0.21830E-05  484272.6 3825767.0  931.1    3.49    4.00
3.25    NO    HRDOW      NO
20086  L0000027      0  0.21830E-05  484272.6 3825775.6  931.4    3.49    4.00
3.25    NO    HRDOW      NO
20087  L0000028      0  0.21830E-05  484272.6 3825784.2  931.7    3.49    4.00
3.25    NO    HRDOW      NO
20088  L0000029      0  0.21830E-05  484272.5 3825792.8  932.0    3.49    4.00
3.25    NO    HRDOW      NO
20089  L0000030      0  0.21830E-05  484272.5 3825801.4  932.1    3.49    4.00
3.25    NO    HRDOW      NO
20090  L0000031      0  0.21830E-05  484272.5 3825810.0  932.1    3.49    4.00
3.25    NO    HRDOW      NO
20091  L0000032      0  0.21830E-05  484272.4 3825818.6  932.1    3.49    4.00
3.25    NO    HRDOW      NO
20092  L0000033      0  0.21830E-05  484272.4 3825827.2  932.1    3.49    4.00
3.25    NO    HRDOW      NO
20093  L0000034      0  0.21830E-05  484272.4 3825835.7  932.4    3.49    4.00
3.25    NO    HRDOW      NO
20094  L0000035      0  0.21830E-05  484272.3 3825844.3  932.7    3.49    4.00
3.25    NO    HRDOW      NO
20095  L0000036      0  0.21830E-05  484272.3 3825852.9  933.0    3.49    4.00
3.25    NO    HRDOW      NO
20096  L0000037      0  0.21830E-05  484272.3 3825861.5  933.1    3.49    4.00
3.25    NO    HRDOW      NO
20097  L0000038      0  0.21830E-05  484272.2 3825870.1  933.1    3.49    4.00
3.25    NO    HRDOW      NO
20098  L0000039      0  0.21830E-05  484272.2 3825878.7  933.1    3.49    4.00
3.25    NO    HRDOW      NO
20099  L0000040      0  0.21830E-05  484272.2 3825887.3  933.1    3.49    4.00
3.25    NO    HRDOW      NO
20100  L0000041      0  0.21830E-05  484272.1 3825895.9  933.1    3.49    4.00

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20101	3.25	NO	HRDOW	NO					
	L0000042		0	0.21830E-05	484272.1	3825904.5	933.1	3.49	4.00
20102	3.25	NO	HRDOW	NO					
	L0000043		0	0.21830E-05	484272.1	3825913.1	933.1	3.49	4.00
20103	3.25	NO	HRDOW	NO					
	L0000044		0	0.21830E-05	484272.0	3825921.6	933.3	3.49	4.00
20104	3.25	NO	HRDOW	NO					
	L0000045		0	0.21830E-05	484272.0	3825930.2	933.5	3.49	4.00
20105	3.25	NO	HRDOW	NO					
	L0000046		0	0.21830E-05	484272.0	3825938.8	933.8	3.49	4.00
20106	3.25	NO	HRDOW	NO					
	L0000047		0	0.21830E-05	484272.0	3825947.4	934.1	3.49	4.00
20107	3.25	NO	HRDOW	NO					
	L0000048		0	0.21830E-05	484271.9	3825956.0	934.1	3.49	4.00
20108	3.25	NO	HRDOW	NO					
	L0000049		0	0.21830E-05	484271.9	3825964.6	934.1	3.49	4.00
20109	3.25	NO	HRDOW	NO					
	L0000050		0	0.21830E-05	484271.9	3825973.2	934.1	3.49	4.00
20110	3.25	NO	HRDOW	NO					
	L0000051		0	0.21830E-05	484271.8	3825981.8	934.1	3.49	4.00
20111	3.25	NO	HRDOW	NO					
	L0000052		0	0.21830E-05	484271.8	3825990.4	934.1	3.49	4.00
20112	3.25	NO	HRDOW	NO					
	L0000053		0	0.21830E-05	484271.8	3825999.0	934.1	3.49	4.00
20113	3.25	NO	HRDOW	NO					
	L0000054		0	0.21830E-05	484271.7	3826007.5	934.2	3.49	4.00
20114	3.25	NO	HRDOW	NO					
	L0000055		0	0.21830E-05	484271.7	3826016.1	934.4	3.49	4.00
20115	3.25	NO	HRDOW	NO					
	L0000056		0	0.21830E-05	484271.7	3826024.7	934.7	3.49	4.00
20116	3.25	NO	HRDOW	NO					
	L0000057		0	0.21830E-05	484271.6	3826033.3	935.0	3.49	4.00
20117	3.25	NO	HRDOW	NO					
	L0000058		0	0.21830E-05	484271.6	3826041.9	935.0	3.49	4.00
20118	3.25	NO	HRDOW	NO					
	L0000059		0	0.21830E-05	484271.6	3826050.5	935.0	3.49	4.00
20119	3.25	NO	HRDOW	NO					
	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24								
20120	*** AERMET - VERSION 19191 ***								

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20121									
	PAGE 4								
20122	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
20123									
20124									
20125	*** VOLUME SOURCE DATA ***								
20126									
20127	NUMBER EMISSION RATE BASE RELEASE INIT.								
	INIT. URBAN EMISSION RATE AIRCRAFT								
20128	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	
	SZ	SOURCE	SCALAR VARY						
20129	ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
	(METERS)		BY						
20130	- - - - -								
	- - - - -								
20131									
20132	L0000060		0	0.21830E-05	484271.5	3826059.1	935.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20133	L0000061		0	0.21830E-05	484271.5	3826067.7	935.1	3.49	4.00
	3.25	NO	HRDOW	NO					
20134	L0000062		0	0.21830E-05	484271.4	3826076.			

20136	L0000064	0	0.21830E-05	484271.3	3826093.4	936.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20137	L0000065	0	0.21830E-05	484271.3	3826102.0	936.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20138	L0000066	0	0.21830E-05	484271.2	3826110.6	936.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20139	L0000067	0	0.21830E-05	484271.1	3826119.2	936.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20140	L0000068	0	0.21830E-05	484271.1	3826127.8	936.1	3.49	4.00
	3.25	NO	HRDOW	NO				
20141	L0000069	0	0.21830E-05	484271.0	3826136.4	936.4	3.49	4.00
	3.25	NO	HRDOW	NO				
20142	L0000070	0	0.21830E-05	484270.9	3826145.0	936.7	3.49	4.00
	3.25	NO	HRDOW	NO				
20143	L0000071	0	0.21830E-05	484270.9	3826153.6	936.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20144	L0000072	0	0.21830E-05	484270.8	3826162.2	937.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20145	L0000073	0	0.21830E-05	484270.8	3826170.8	937.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20146	L0000074	0	0.21830E-05	484270.7	3826179.3	937.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20147	L0000075	0	0.21830E-05	484270.6	3826187.9	937.1	3.49	4.00
	3.25	NO	HRDOW	NO				
20148	L0000076	0	0.21830E-05	484270.6	3826196.5	937.4	3.49	4.00
	3.25	NO	HRDOW	NO				
20149	L0000077	0	0.21830E-05	484270.5	3826205.1	937.6	3.49	4.00
	3.25	NO	HRDOW	NO				
20150	L0000078	0	0.21830E-05	484270.4	3826213.7	937.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20151	L0000079	0	0.21830E-05	484270.4	3826222.3	938.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20152	L0000080	0	0.21830E-05	484270.3	3826230.9	938.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20153	L0000081	0	0.21830E-05	484270.3	3826239.5	938.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20154	L0000082	0	0.21830E-05	484270.2	3826248.1	938.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20155	L0000083	0	0.21830E-05	484270.1	3826256.7	938.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20156	L0000084	0	0.21830E-05	484270.1	3826265.2	938.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20157	L0000085	0	0.21830E-05	484270.0	3826273.8	938.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20158	L0000086	0	0.21830E-05	484270.0	3826282.4	938.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20159	L0000087	0	0.21830E-05	484269.9	3826291.0	938.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20160	L0000088	0	0.21830E-05	484269.8	3826299.6	938.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20161	L0000089	0	0.21830E-05	484269.8	3826308.2	938.1	3.49	4.00
	3.25	NO	HRDOW	NO				
20162	L0000090	0	0.21830E-05	484269.7	3826316.8	938.4	3.49	4.00
	3.25	NO	HRDOW	NO				
20163	L0000091	0	0.21830E-05	484269.6	3826325.4	938.6	3.49	4.00
	3.25	NO	HRDOW	NO				
20164	L0000092	0	0.21830E-05	484269.6	3826334.0	938.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20165	L0000093	0	0.21830E-05	484269.5	3826342.5	939.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20166	L0000094	0	0.21830E-05	484269.5	3826351.1	939.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20167	L0000095	0	0.21830E-05	484269.4	3826359.7	939.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20168	L0000096	0	0.21830E-05	484269.3	3826368.3	939.1	3.49	4.00
	3.25	NO	HRDOW	NO				

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20169      L0000097      0      0.21830E-05      484269.3      3826376.9      939.3      3.49      4.00
3.25      NO      HRDOW      NO
20170      L0000098      0      0.21830E-05      484269.2      3826385.5      939.6      3.49      4.00
3.25      NO      HRDOW      NO
20171      L0000099      0      0.21830E-05      484269.1      3826394.1      939.9      3.49      4.00
3.25      NO      HRDOW      NO
20172      *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
20173      *** AERMET - VERSION 19191 ***
***
12:15:52
20174
20175      *** MODELOPTs:      RegDFAULT      PAGE      5
20176      CONC      ELEV      RURAL      ADJ_U*
20177
20178      *** VOLUME SOURCE DATA ***
20179
20180      NUMBER EMISSION RATE      BASE      RELEASE      INIT.
      INIT.      URBAN      EMISSION RATE      AIRCRAFT
20181      SOURCE      PART.      (GRAMS/SEC)      X      Y      ELEV.      HEIGHT      SY
      SZ      SOURCE      SCALAR VARY
20182      ID      CATS.      (METERS)      (METERS)      (METERS)      (METERS)      (METERS)
      (METERS)
20183      - - - - -
20184
20185      L0000100      0      0.21830E-05      484269.1      3826402.7      940.0      3.49      4.00
3.25      NO      HRDOW      NO
20186      L0000101      0      0.21830E-05      484269.0      3826411.3      940.0      3.49      4.00
3.25      NO      HRDOW      NO
20187      L0000102      0      0.21830E-05      484269.0      3826419.9      940.0      3.49      4.00
3.25      NO      HRDOW      NO
20188      L0000103      0      0.21830E-05      484268.9      3826428.4      940.0      3.49      4.00
3.25      NO      HRDOW      NO
20189      L0000104      0      0.21830E-05      484268.8      3826437.0      940.0      3.49      4.00
3.25      NO      HRDOW      NO
20190      L0000105      0      0.21830E-05      484268.8      3826445.6      940.0      3.49      4.00
3.25      NO      HRDOW      NO
20191      L0000106      0      0.21830E-05      484268.7      3826454.2      940.0      3.49      4.00
3.25      NO      HRDOW      NO
20192      L0000107      0      0.21830E-05      484268.7      3826462.8      940.2      3.49      4.00
3.25      NO      HRDOW      NO
20193      L0000108      0      0.21830E-05      484268.6      3826471.4      940.5      3.49      4.00
3.25      NO      HRDOW      NO
20194      L0000109      0      0.21830E-05      484268.5      3826480.0      940.8      3.49      4.00
3.25      NO      HRDOW      NO
20195      L0000110      0      0.21830E-05      484268.5      3826488.6      940.9      3.49      4.00
3.25      NO      HRDOW      NO
20196      L0000111      0      0.21830E-05      484268.4      3826497.2      940.9      3.49      4.00
3.25      NO      HRDOW      NO
20197      L0000112      0      0.21830E-05      484268.3      3826505.8      940.9      3.49      4.00
3.25      NO      HRDOW      NO
20198      L0000113      0      0.21830E-05      484268.3      3826514.3      940.9      3.49      4.00
3.25      NO      HRDOW      NO
20199      L0000114      0      0.21830E-05      484268.2      3826522.9      940.9      3.49      4.00
3.25      NO      HRDOW      NO
20200      L0000115      0      0.21830E-05      484268.2      3826531.5      940.9      3.49      4.00
3.25      NO      HRDOW      NO
20201      L0000116      0      0.21830E-05      484268.1      3826540.1      940.9      3.49      4.00
3.25      NO      HRDOW      NO
20202      L0000117      0      0.21830E-05      484268.1      3826548.7      941.0      3.49      4.00
3.25      NO      HRDOW      NO
20203      L0000118      0      0.21830E-05      484268.0      3826557.3      941.3      3.49      4.00
3.25      NO      HRDOW      NO
20204      L0000119      0      0.21830E-05      484268.0      3826565.9      941.6      3.49      4.00

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	3.25	NO	HRDOW	NO					
20205	L0000120		0	0.21830E-05	484268.0	3826574.5	941.9	3.49	4.00
	3.25	NO	HRDOW	NO					
20206	L0000121		0	0.21830E-05	484267.9	3826583.1	941.9	3.49	4.00
	3.25	NO	HRDOW	NO					
20207	L0000122		0	0.21830E-05	484267.9	3826591.7	941.9	3.49	4.00
	3.25	NO	HRDOW	NO					
20208	L0000123		0	0.21830E-05	484267.9	3826600.2	941.9	3.49	4.00
	3.25	NO	HRDOW	NO					
20209	L0000124		0	0.21830E-05	484267.8	3826608.8	941.9	3.49	4.00
	3.25	NO	HRDOW	NO					
20210	L0000125		0	0.21830E-05	484267.8	3826617.4	941.9	3.49	4.00
	3.25	NO	HRDOW	NO					
20211	L0000126		0	0.21830E-05	484267.8	3826626.0	941.9	3.49	4.00
	3.25	NO	HRDOW	NO					
20212	L0000127		0	0.21830E-05	484267.7	3826634.6	941.9	3.49	4.00
	3.25	NO	HRDOW	NO					
20213	L0000128		0	0.21830E-05	484267.7	3826643.2	942.2	3.49	4.00
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20214	L0000129		0	0.21830E-05	484267.7	3826651.8	942.4	3.49	4.00
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20215	L0000130		0	0.21830E-05	484267.6	3826660.4	942.7	3.49	4.00
	3.25	NO	HRDOW	NO					
20216	L0000131		0	0.21830E-05	484267.6	3826669.0	942.9	3.49	4.00
	3.25	NO	HRDOW	NO					
20217	L0000132		0	0.21830E-05	484267.6	3826677.6	942.9	3.49	4.00
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20218	L0000133		0	0.21830E-05	484267.5	3826686.1	942.9	3.49	4.00
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20219	L0000134		0	0.21830E-05	484267.5	3826694.7	942.9	3.49	4.00
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20220	L0000135		0	0.21830E-05	484267.4	3826703.3	942.9	3.49	4.00
	3.25	NO	HRDOW	NO					
20221	L0000136		0	0.21830E-05	484267.4	3826711.9	943.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20222	L0000137		0	0.21830E-05	484267.4	3826720.5	943.0	3.49	4.00
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20223	L0000138		0	0.21830E-05	484267.3	3826729.1	943.1	3.49	4.00
	3.25	NO	HRDOW	NO					
20224	L0000139		0	0.21830E-05	484267.4	3826737.7	943.4	3.49	4.00
	3.25	NO	HRDOW	NO					
20225	FF *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24								
20226	*** AERMET - VERSION 19191 ***								

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20227									
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20228	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
20229									
20230									
20231	*** VOLUME SOURCE DATA ***								
20232									
20233	NUMBER EMISSION RATE BASE RELEASE INIT.								
	INIT. URBAN EMISSION RATE AIRCRAFT								
20234	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	
	SZ	SOURCE	SCALAR VARY						
20235	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
	(METERS)		BY						
20236	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
20237									
20238	L0000140		0	0.21830E-05	484267.4	3826746.3	943.6	3.49	4.00
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	3.25	NO	HRDOW	NO					

20240	L0000142	0	0.21830E-05	484267.5	3826763.5	943.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20241	L0000143	0	0.21830E-05	484267.6	3826772.0	943.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20242	L0000144	0	0.21830E-05	484267.6	3826780.6	943.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20243	L0000145	0	0.21830E-05	484267.7	3826789.2	943.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20244	L0000146	0	0.21830E-05	484267.7	3826797.8	943.9	3.49	4.00
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20245	L0000147	0	0.21830E-05	484267.8	3826806.4	944.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20246	L0000148	0	0.21830E-05	484267.8	3826815.0	944.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20247	L0000149	0	0.21830E-05	484267.9	3826823.6	944.2	3.49	4.00
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20248	L0000150	0	0.21830E-05	484267.9	3826832.2	944.5	3.49	4.00
	3.25	NO	HRDOW	NO				
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	3.25	NO	HRDOW	NO				
20250	L0000152	0	0.21830E-05	484268.0	3826849.4	945.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20251	L0000153	0	0.21830E-05	484268.1	3826857.9	945.3	3.49	4.00
	3.25	NO	HRDOW	NO				
20252	L0000154	0	0.21830E-05	484268.1	3826866.5	945.6	3.49	4.00
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20253	L0000155	0	0.21830E-05	484268.2	3826875.1	945.9	3.49	4.00
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20254	L0000156	0	0.21830E-05	484268.2	3826883.7	945.9	3.49	4.00
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20255	L0000157	0	0.21830E-05	484268.3	3826892.3	945.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20256	L0000158	0	0.21830E-05	484268.3	3826900.9	945.9	3.49	4.00
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20257	L0000159	0	0.21830E-05	484268.4	3826909.5	945.9	3.49	4.00
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20260	L0000162	0	0.21830E-05	484268.6	3826935.2	945.9	3.49	4.00
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20264	L0000166	0	0.21830E-05	484268.8	3826969.6	946.1	3.49	4.00
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20265	L0000167	0	0.21830E-05	484268.8	3826978.2	946.4	3.49	4.00
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20266	L0000168	0	0.21830E-05	484268.9	3826986.8	946.7	3.49	4.00
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20267	L0000169	0	0.21830E-05	484268.9	3826995.4	946.9	3.49	4.00
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20268	L0000170	0	0.21830E-05	484269.0	3827004.0	947.0	3.49	4.00
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20269	L0000171	0	0.21830E-05	484269.0	3827012.6	947.0	3.49	4.00
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	3.25	NO	HRDOW	NO				
20272	L0000174	0	0.21830E-05	484269.2	3827038.3	947.0	3.49	4.00
	3.25	NO	HRDOW	NO				

20273	L0000175	0	0.21830E-05	484269.2	3827046.9	947.0	3.49	4.00
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20274	L0000176	0	0.21830E-05	484269.3	3827055.5	947.0	3.49	4.00
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20275	L0000177	0	0.21830E-05	484269.3	3827064.1	947.2	3.49	4.00
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20276	L0000178	0	0.21830E-05	484269.4	3827072.7	947.5	3.49	4.00
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20277	L0000179	0	0.21830E-05	484269.4	3827081.3	947.8	3.49	4.00
	3.25	NO	HRDOW	NO				
20278	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24							
20279	*** AERMET - VERSION 19191 ***							

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20281	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*							
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20284	*** VOLUME SOURCE DATA ***							
20285								
20286								
	NUMBER EMISSION RATE							
	INIT. URBAN EMISSION RATE							
	AIRCRAFT							
20287	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
	SZ	SOURCE	SCALAR VARY					
20288	ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
	(METERS)		BY					
20289	-----							

20290								
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20293	L0000182	0	0.21830E-05	484269.6	3827107.0	948.0	3.49	4.00
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20294	L0000183	0	0.21830E-05	484269.6	3827115.6	948.0	3.49	4.00
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20295	L0000184	0	0.21830E-05	484269.6	3827124.2	948.0	3.49	4.00
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20296	L0000185	0	0.21830E-05	484269.6	3827132.8	948.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20297	L0000186	0	0.21830E-05	484269.5	3827141.4	948.0	3.49	4.00
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20298	L0000187	0	0.21830E-05	484269.5	3827150.0	948.0	3.49	4.00
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20299	L0000188	0	0.21830E-05	484269.5	3827158.6	948.0	3.49	4.00
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20300	L0000189	0	0.21830E-05	484269.5	3827167.2	948.0	3.49	4.00
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20301	L0000190	0	0.21830E-05	484269.5	3827175.8	948.0	3.49	4.00
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20306	L0000195	0	0.21830E-05	484269.4	3827218.7	949.0	3.49	4.00
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	3.25	NO	HRDOW</					

	3.25	NO	HRDOW	NO					
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20311	L0000200		0	0.21830E-05	484269.3	3827261.7	949.0	3.49	4.00
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20316	L0000205		0	0.21830E-05	484269.2	3827304.6	949.3	3.49	4.00
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20317	L0000206		0	0.21830E-05	484269.2	3827313.2	949.5	3.49	4.00
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20318	L0000207		0	0.21830E-05	484269.2	3827321.8	949.8	3.49	4.00
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20324	L0000213		0	0.21830E-05	484269.2	3827373.3	950.6	3.49	4.00
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20326	L0000215		0	0.21830E-05	484269.2	3827390.5	951.0	3.49	4.00
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20328	L0000217		0	0.21830E-05	484269.1	3827407.7	951.0	3.49	4.00
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20329	L0000218		0	0.21830E-05	484269.1	3827416.3	951.0	3.49	4.00
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20330	L0000219		0	0.21830E-05	484269.0	3827424.9	951.0	3.49	4.00
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20331	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake								
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20332	*** AERMET - VERSION 19191 ***								

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20334	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
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20337	*** VOLUME SOURCE DATA ***								
20338									
20339	NUMBER EMISSION RATE BASE RELEASE INIT.								
	INIT. URBAN EMISSION RATE AIRCRAFT								
20340	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	
	SZ	SOURCE	SCALAR VARY						
20341	ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
	(METERS)		BY						
20342	- - - - -								
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20344	L0000220	0	0.21830E-05	484268.9	3827433.5	951.0	3.49	4.00
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	3.25	NO	HRDOW	NO				
20346	L0000222	0	0.21830E-05	484268.8	3827450.6	951.2	3.49	4.00
	3.25	NO	HRDOW	NO				
20347	L0000223	0	0.21830E-05	484268.7	3827459.2	951.4	3.49	4.00
	3.25	NO	HRDOW	NO				
20348	L0000224	0	0.21830E-05	484268.6	3827467.8	951.7	3.49	4.00
	3.25	NO	HRDOW	NO				
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	3.25	NO	HRDOW	NO				
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20354	L0000230	0	0.21830E-05	484268.2	3827519.4	951.0	3.49	4.00
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20355	L0000231	0	0.21830E-05	484268.2	3827528.0	951.0	3.49	4.00
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20356	L0000232	0	0.21830E-05	484268.1	3827536.5	951.0	3.49	4.00
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	3.25	NO	HRDOW	NO				
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	3.25	NO	HRDOW	NO				
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20362	L0000238	0	0.21830E-05	484267.7	3827588.1	951.9	3.49	4.00
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20364	L0000240	0	0.21830E-05	484267.5	3827605.3	951.9	3.49	4.00
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20365	L0000241	0	0.21830E-05	484267.5	3827613.8	951.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20366	L0000242	0	0.21830E-05	484267.4	3827622.4	951.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20367	L0000243	0	0.21830E-05	484267.3	3827631.0	951.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20368	L0000244	0	0.21830E-05	484267.2	3827639.6	951.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20369	L0000245	0	0.21830E-05	484267.2	3827648.2	951.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20370	L0000246	0	0.21830E-05	484267.1	3827656.8	951.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20371	L0000247	0	0.21830E-05	484267.0	3827665.4	951.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20372	L0000248	0	0.21830E-05	484267.0	3827674.0	951.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20373	L0000249	0	0.21830E-05	484266.9	3827682.6	951.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20374	L0000250	0	0.21830E-05	484266.8	3827691.2	951.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20375	L0000251	0	0.21830E-05	484266.8	3827699.7	951.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20376	L0000252	0	0.21830E-05	484266.7	3827708.3	951.9	3.49	4.00
	3.25	NO	HRDOW	NO				

20377	L0000253	0	0.21830E-05	484266.6	3827716.9	951.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20378	L0000254	0	0.21830E-05	484266.5	3827725.5	951.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20379	L0000255	0	0.21830E-05	484266.5	3827734.1	951.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20380	L0000256	0	0.21830E-05	484266.4	3827742.7	951.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20381	L0000257	0	0.21830E-05	484266.3	3827751.3	951.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20382	L0000258	0	0.21830E-05	484266.3	3827759.9	951.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20383	L0000259	0	0.21830E-05	484266.2	3827768.5	951.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20384	 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc *** 10/17/24							
20385	*** AERMET - VERSION 19191 *** *** 12:15:52							
20386								
20387	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* PAGE 9							
20388								
20389								
20390	*** VOLUME SOURCE DATA ***							
20391								
20392	NUMBER EMISSION RATE INIT. URBAN EMISSION RATE AIRCRAFT BASE RELEASE INIT. SOURCE PART. (GRAMS/SEC) X Y ELEV. HEIGHT SY SZ SOURCE SCALAR VARY ID CATS. (METERS) (METERS) (METERS) (METERS) (METERS) (METERS) BY							
20393								
20394								
20395	- - - - -							
20396								
20397	L0000260	0	0.21830E-05	484266.1	3827777.1	951.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20398	L0000261	0	0.21830E-05	484266.1	3827785.6	951.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20399	L0000262	0	0.21830E-05	484266.0	3827794.2	951.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20400	L0000263	0	0.21830E-05	484265.9	3827802.8	951.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20401	L0000264	0	0.21830E-05	484265.9	3827811.4	951.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20402	L0000265	0	0.21830E-05	484265.8	3827820.0	951.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20403	L0000266	0	0.21830E-05	484265.8	3827828.6	951.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20404	L0000267	0	0.21830E-05	484265.7	3827837.2	951.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20405	L0000268	0	0.21830E-05	484265.7	3827845.8	951.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20406	L0000269	0	0.21830E-05	484265.6	3827854.4	951.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20407	L0000270	0	0.21830E-05	484265.6	3827863.0	952.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20408	L0000271	0	0.21830E-05	484265.5	3827871.5	952.2	3.49	4.00
	3.25	NO	HRDOW	NO				
20409	L0000272	0	0.21830E-05	484265.4	3827880.1	952.4	3.49	4.00
	3.25	NO	HRDOW	NO				
20410	L0000273	0	0.21830E-05	484265.4	3827888.7	952.6	3.49	4.00
	3.25	NO	HRDOW	NO				
20411	L0000274	0	0.21830E-05	484265.3	3827897.3	952.8	3.49	4.00
	3.25	NO	HRDOW	NO				
20412	L0000275	0	0.21830E-05	484265.3	3827905.9	952.8	3.49	4.00

20413	3.25	NO	HRDOW	NO					
	L0000276		0	0.21830E-05	484265.2	3827914.5	952.8	3.49	4.00
20414	3.25	NO	HRDOW	NO					
	L0000277		0	0.21830E-05	484265.2	3827923.1	952.8	3.49	4.00
20415	3.25	NO	HRDOW	NO					
	L0000278		0	0.21830E-05	484265.1	3827931.7	952.8	3.49	4.00
20416	3.25	NO	HRDOW	NO					
	L0000279		0	0.21830E-05	484265.1	3827940.3	952.8	3.49	4.00
20417	3.25	NO	HRDOW	NO					
	L0000280		0	0.21830E-05	484265.0	3827948.8	952.8	3.49	4.00
20418	3.25	NO	HRDOW	NO					
	L0000281		0	0.21830E-05	484265.0	3827957.4	952.8	3.49	4.00
20419	3.25	NO	HRDOW	NO					
	L0000282		0	0.21830E-05	484264.9	3827966.0	952.8	3.49	4.00
20420	3.25	NO	HRDOW	NO					
	L0000283		0	0.21830E-05	484264.9	3827974.6	952.8	3.49	4.00
20421	3.25	NO	HRDOW	NO					
	L0000284		0	0.21830E-05	484264.8	3827983.2	952.8	3.49	4.00
20422	3.25	NO	HRDOW	NO					
	L0000285		0	0.21830E-05	484264.7	3827991.8	952.8	3.49	4.00
20423	3.25	NO	HRDOW	NO					
	L0000286		0	0.21830E-05	484264.7	3828000.4	952.8	3.49	4.00
20424	3.25	NO	HRDOW	NO					
	L0000287		0	0.21830E-05	484264.6	3828009.0	952.8	3.49	4.00
20425	3.25	NO	HRDOW	NO					
	L0000288		0	0.21830E-05	484264.6	3828017.6	952.8	3.49	4.00
20426	3.25	NO	HRDOW	NO					
	L0000289		0	0.21830E-05	484264.5	3828026.2	952.8	3.49	4.00
20427	3.25	NO	HRDOW	NO					
	L0000290		0	0.21830E-05	484264.5	3828034.7	952.8	3.49	4.00
20428	3.25	NO	HRDOW	NO					
	L0000291		0	0.21830E-05	484264.4	3828043.3	952.8	3.49	4.00
20429	3.25	NO	HRDOW	NO					
	L0000292		0	0.21830E-05	484264.4	3828051.9	952.8	3.49	4.00
20430	3.25	NO	HRDOW	NO					
	L0000293		0	0.21830E-05	484264.3	3828060.5	952.8	3.49	4.00
20431	3.25	NO	HRDOW	NO					
	L0000294		0	0.21830E-05	484264.3	3828069.1	952.8	3.49	4.00
20432	3.25	NO	HRDOW	NO					
	L0000295		0	0.21830E-05	484264.2	3828077.7	952.8	3.49	4.00
20433	3.25	NO	HRDOW	NO					
	L0000296		0	0.21830E-05	484264.1	3828086.3	952.8	3.49	4.00
20434	3.25	NO	HRDOW	NO					
	L0000297		0	0.21830E-05	484264.1	3828094.9	952.8	3.49	4.00
20435	3.25	NO	HRDOW	NO					
	L0000298		0	0.21830E-05	484264.0	3828103.5	952.8	3.49	4.00
20436	3.25	NO	HRDOW	NO					
	L0000299		0	0.21830E-05	484264.0	3828112.1	952.8	3.49	4.00
20437	3.25	NO	HRDOW	NO					

	(METERS)			BY					
20448	-	-	-	-	-	-	-	-	-
20449	-	-	-	-	-	-	-	-	-
20450	L0000300	0	0.21830E-05	484263.9	3828120.6	952.9	3.49	4.00	
	3.25	NO	HRDOW	NO					
20451	L0000301	0	0.21830E-05	484263.9	3828129.2	953.0	3.49	4.00	
	3.25	NO	HRDOW	NO					
20452	L0000302	0	0.21830E-05	484263.8	3828137.8	953.0	3.49	4.00	
	3.25	NO	HRDOW	NO					
20453	L0000303	0	0.21830E-05	484263.8	3828146.4	953.3	3.49	4.00	
	3.25	NO	HRDOW	NO					
20454	L0000304	0	0.21830E-05	484263.7	3828155.0	953.5	3.49	4.00	
	3.25	NO	HRDOW	NO					
20455	L0000305	0	0.21830E-05	484263.7	3828163.6	953.7	3.49	4.00	
	3.25	NO	HRDOW	NO					
20456	L0000306	0	0.21830E-05	484263.6	3828172.2	953.8	3.49	4.00	
	3.25	NO	HRDOW	NO					
20457	L0000307	0	0.21830E-05	484263.6	3828180.8	953.8	3.49	4.00	
	3.25	NO	HRDOW	NO					
20458	L0000308	0	0.21830E-05	484263.5	3828189.4	953.8	3.49	4.00	
	3.25	NO	HRDOW	NO					
20459	L0000309	0	0.21830E-05	484263.4	3828198.0	953.8	3.49	4.00	
	3.25	NO	HRDOW	NO					
20460	L0000310	0	0.21830E-05	484263.4	3828206.5	953.9	3.49	4.00	
	3.25	NO	HRDOW	NO					
20461	L0000311	0	0.21830E-05	484263.3	3828215.1	953.9	3.49	4.00	
	3.25	NO	HRDOW	NO					
20462	L0000312	0	0.21830E-05	484263.3	3828223.7	954.0	3.49	4.00	
	3.25	NO	HRDOW	NO					
20463	L0000313	0	0.21830E-05	484263.2	3828232.3	954.2	3.49	4.00	
	3.25	NO	HRDOW	NO					
20464	L0000314	0	0.21830E-05	484263.2	3828240.9	954.4	3.49	4.00	
	3.25	NO	HRDOW	NO					
20465	L0000315	0	0.21830E-05	484263.1	3828249.5	954.6	3.49	4.00	
	3.25	NO	HRDOW	NO					
20466	L0000316	0	0.21830E-05	484263.1	3828258.1	954.8	3.49	4.00	
	3.25	NO	HRDOW	NO					
20467	L0000317	0	0.21830E-05	484263.0	3828266.7	954.8	3.49	4.00	
	3.25	NO	HRDOW	NO					
20468	L0000318	0	0.21830E-05	484263.0	3828275.3	954.9	3.49	4.00	
	3.25	NO	HRDOW	NO					
20469	L0000319	0	0.21830E-05	484262.9	3828283.9	955.0	3.49	4.00	
	3.25	NO	HRDOW	NO					
20470	L0000320	0	0.21830E-05	484262.9	3828292.4	955.0	3.49	4.00	
	3.25	NO	HRDOW	NO					
20471	L0000321	0	0.21830E-05	484262.8	3828301.0	955.0	3.49	4.00	
	3.25	NO	HRDOW	NO					
20472	L0000322	0	0.21830E-05	484262.7	3828309.6	955.0	3.49	4.00	
	3.25	NO	HRDOW	NO					
20473	L0000323	0	0.21830E-05	484262.7	3828318.2	955.0	3.49	4.00	
	3.25	NO	HRDOW	NO					
20474	L0000324	0	0.21830E-05	484262.6	3828326.8	955.0	3.49	4.00	
	3.25	NO	HRDOW	NO					
20475	L0000325	0	0.21830E-05	484262.6	3828335.4	955.0	3.49	4.00	
	3.25	NO	HRDOW	NO					
20476	L0000326	0	0.21830E-05	484262.5	3828344.0	955.0	3.49	4.00	
	3.25	NO	HRDOW	NO					
20477	L0000327	0	0.21830E-05	484262.5	3828352.6	955.2	3.49	4.00	
	3.25	NO	HRDOW	NO					
20478	L0000328	0	0.21830E-05	484262.4	3828361.2	955.4	3.49	4.00	
	3.25	NO	HRDOW	NO					
20479	L0000329	0	0.21830E-05	484262.4	3828369.8	955.6	3.49	4.00	
	3.25	NO	HRDOW	NO					
20480	L0000330	0	0.21830E-05	484262.3	3828378.3	955.8	3.49	4.00	
	3.25	NO	HRDOW	NO					

20481	L0000331	0	0.21830E-05	484262.3	3828386.9	955.8	3.49	4.00
	3.25	NO	HRDOW	NO				
20482	L0000332	0	0.21830E-05	484262.2	3828395.5	955.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20483	L0000333	0	0.21830E-05	484262.2	3828404.1	956.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20484	L0000334	0	0.21830E-05	484262.1	3828412.7	956.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20485	L0000335	0	0.21830E-05	484262.0	3828421.3	956.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20486	L0000336	0	0.21830E-05	484262.0	3828429.9	956.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20487	L0000337	0	0.21830E-05	484261.9	3828438.5	956.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20488	L0000338	0	0.21830E-05	484261.9	3828447.1	956.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20489	L0000339	0	0.21830E-05	484261.8	3828455.6	956.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20490	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24							
20491	*** AERMET - VERSION 19191 ***							

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20492								
	PAGE 11							
20493	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*							
20494								
20495								
20496	*** VOLUME SOURCE DATA ***							
20497								
20498	NUMBER EMISSION RATE BASE RELEASE INIT.							
	INIT. URBAN EMISSION RATE AIRCRAFT							
20499	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
	SZ	SOURCE	SCALAR VARY					
20500	ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
	(METERS)		BY					
20501	-----							

20502								
20503	L0000340	0	0.21830E-05	484261.8	3828464.2	956.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20504	L0000341	0	0.21830E-05	484261.7	3828472.8	956.2	3.49	4.00
	3.25	NO	HRDOW	NO				
20505	L0000342	0	0.21830E-05	484261.7	3828481.4	956.5	3.49	4.00
	3.25	NO	HRDOW	NO				
20506	L0000343	0	0.21830E-05	484261.6	3828490.0	956.8	3.49	4.00
	3.25	NO	HRDOW	NO				
20507	L0000344	0	0.21830E-05	484261.6	3828498.6	957.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20508	L0000345	0	0.21830E-05	484261.5	3828507.2	957.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20509	L0000346	0	0.21830E-05	484261.5	3828515.8	957.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20510	L0000347	0	0.21830E-05	484261.4	3828524.4	957.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20511	L0000348	0	0.21830E-05	484261.3	3828533.0	957.2	3.49	4.00
	3.25	NO	HRDOW	NO				
20512	L0000349	0	0.21830E-05	484261.3	3828541.5	957.5	3.49	4.00
	3.25	NO	HRDOW	NO				
20513	L0000350	0	0.21830E-05	484261.2	3828550.1	957.8	3.49	4.00
	3.25	NO	HRDOW	NO				
20514	L0000351	0	0.21830E-05	484261.2	3828558.7	958.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20515	L0000352	0	0.21830E-05	484261.1	3828567.3	958.0	3.49	4.00
	3.25	NO	HRDOW	NO				

20517	3.25	NO	HRDOW	NO					
	L0000354		0	0.21830E-05	484261.0	3828584.5	958.0	3.49	4.00
20518	3.25	NO	HRDOW	NO					
	L0000355		0	0.21830E-05	484261.0	3828593.1	958.0	3.49	4.00
20519	3.25	NO	HRDOW	NO					
	L0000356		0	0.21830E-05	484260.9	3828601.7	958.0	3.49	4.00
20520	3.25	NO	HRDOW	NO					
	L0000357		0	0.21830E-05	484260.8	3828610.3	958.0	3.49	4.00
20521	3.25	NO	HRDOW	NO					
	L0000358		0	0.21830E-05	484260.8	3828618.9	958.1	3.49	4.00
20522	3.25	NO	HRDOW	NO					
	L0000359		0	0.21830E-05	484260.7	3828627.4	958.3	3.49	4.00
20523	3.25	NO	HRDOW	NO					
	L0000360		0	0.21830E-05	484260.6	3828636.0	958.5	3.49	4.00
20524	3.25	NO	HRDOW	NO					
	L0000361		0	0.21830E-05	484260.5	3828644.6	958.6	3.49	4.00
20525	3.25	NO	HRDOW	NO					
	L0000362		0	0.21830E-05	484260.4	3828653.2	958.7	3.49	4.00
20526	3.25	NO	HRDOW	NO					
	L0000363		0	0.21830E-05	484260.3	3828661.8	958.7	3.49	4.00
20527	3.25	NO	HRDOW	NO					
	L0000364		0	0.21830E-05	484260.2	3828670.4	958.7	3.49	4.00
20528	3.25	NO	HRDOW	NO					
	L0000365		0	0.21830E-05	484260.1	3828679.0	958.7	3.49	4.00
20529	3.25	NO	HRDOW	NO					
	L0000366		0	0.21830E-05	484260.0	3828687.6	958.7	3.49	4.00
20530	3.25	NO	HRDOW	NO					
	L0000367		0	0.21830E-05	484259.9	3828696.2	958.7	3.49	4.00
20531	3.25	NO	HRDOW	NO					
	L0000368		0	0.21830E-05	484259.8	3828704.8	958.7	3.49	4.00
20532	3.25	NO	HRDOW	NO					
	L0000369		0	0.21830E-05	484259.7	3828713.3	958.7	3.49	4.00
20533	3.25	NO	HRDOW	NO					
	L0000370		0	0.21830E-05	484259.6	3828721.9	958.8	3.49	4.00
20534	3.25	NO	HRDOW	NO					
	L0000371		0	0.21830E-05	484259.5	3828730.5	958.9	3.49	4.00
20535	3.25	NO	HRDOW	NO					
	L0000372		0	0.21830E-05	484259.4	3828739.1	959.1	3.49	4.00
20536	3.25	NO	HRDOW	NO					
	L0000373		0	0.21830E-05	484259.3	3828747.7	959.3	3.49	4.00
20537	3.25	NO	HRDOW	NO					
	L0000374		0	0.21830E-05	484259.2	3828756.3	959.4	3.49	4.00
20538	3.25	NO	HRDOW	NO					
	L0000375		0	0.21830E-05	484259.1	3828764.9	959.6	3.49	4.00
20539	3.25	NO	HRDOW	NO					
	L0000376		0	0.21830E-05	484259.0	3828773.5	959.7	3.49	4.00
20540	3.25	NO	HRDOW	NO					
	L0000377		0	0.21830E-05	484258.9	3828782.1	959.8	3.49	4.00
20541	3.25	NO	HRDOW	NO					
	L0000378		0	0.21830E-05	484258.8	3828790.6	959.9	3.49	4.00
20542	3.25	NO	HRDOW	NO					
	L0000379		0	0.21830E-05	484258.7	3828799.2	960.0	3.49	4.00
20543	FF	***	AERMOD - VERSION 23132	***	***	C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc			
20544		***	AERMET - VERSION 19191	***					***
20545			12:15:52						
20546				PAGE 12					
20547		***	MODELOPTs: RegDFAULT	CONC	ELEV	RURAL	ADJ_U*		
20548									
20549						***	VOLUME SOURCE DATA	***	
20550									
20551			NUMBER EMISSION RATE			BASE	RELEASE	INIT.	

20552	SOURCE		INIT. PART.	URBAN (GRAMS/SEC)	EMISSION RATE X	AIRCRAFT Y	ELEV.	HEIGHT	SY
20553	SZ	SOURCE	SCALAR	VARY	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
20554	ID		CATS.						
	(METERS)			BY					
20555	-	-	-	-	-	-	-	-	-
20556	L0000380		0	0.21830E-05	484258.6	3828807.8	960.0	3.49	4.00
	3.25	NO	HRDOW		NO				
20557	L0000381		0	0.21830E-05	484251.4	3828809.2	960.0	3.49	4.00
	3.25	NO	HRDOW		NO				
20558	L0000382		0	0.21830E-05	484242.8	3828809.2	960.0	3.49	4.00
	3.25	NO	HRDOW		NO				
20559	L0000383		0	0.21830E-05	484234.2	3828809.1	959.8	3.49	4.00
	3.25	NO	HRDOW		NO				
20560	L0000384		0	0.21830E-05	484225.6	3828809.1	959.5	3.49	4.00
	3.25	NO	HRDOW		NO				
20561	L0000385		0	0.21830E-05	484217.0	3828809.1	959.2	3.49	4.00
	3.25	NO	HRDOW		NO				
20562	L0000386		0	0.21830E-05	484208.4	3828809.1	959.0	3.49	4.00
	3.25	NO	HRDOW		NO				
20563	L0000387		0	0.21830E-05	484199.9	3828809.0	959.0	3.49	4.00
	3.25	NO	HRDOW		NO				
20564	L0000388		0	0.21830E-05	484191.3	3828809.0	959.0	3.49	4.00
	3.25	NO	HRDOW		NO				
20565	L0000389		0	0.21830E-05	484182.7	3828809.0	959.0	3.49	4.00
	3.25	NO	HRDOW		NO				
20566	L0000390		0	0.21830E-05	484174.1	3828809.0	958.9	3.49	4.00
	3.25	NO	HRDOW		NO				
20567	L0000391		0	0.21830E-05	484165.5	3828808.9	958.7	3.49	4.00
	3.25	NO	HRDOW		NO				
20568	L0000392		0	0.21830E-05	484156.9	3828808.9	958.6	3.49	4.00
	3.25	NO	HRDOW		NO				
20569	L0000393		0	0.21830E-05	484148.3	3828808.9	958.4	3.49	4.00
	3.25	NO	HRDOW		NO				
20570	L0000394		0	0.21830E-05	484139.7	3828808.8	958.3	3.49	4.00
	3.25	NO	HRDOW		NO				
20571	L0000395		0	0.21830E-05	484131.1	3828808.9	958.2	3.49	4.00
	3.25	NO	HRDOW		NO				
20572	L0000396		0	0.21830E-05	484122.5	3828808.9	958.0	3.49	4.00
	3.25	NO	HRDOW		NO				
20573	L0000397		0	0.21830E-05	484114.0	3828808.9	958.0	3.49	4.00
	3.25	NO	HRDOW		NO				
20574	L0000398		0	0.21830E-05	484105.4	3828808.9	958.0	3.49	4.00
	3.25	NO	HRDOW		NO				
20575	L0000399		0	0.21830E-05	484096.8	3828808.9	958.0	3.49	4.00
	3.25	NO	HRDOW		NO				
20576	L0000400		0	0.21830E-05	484088.2	3828808.9	958.0	3.49	4.00
	3.25	NO	HRDOW		NO				
20577	L0000401		0	0.21830E-05	484079.6	3828809.0	958.0	3.49	4.00
	3.25	NO	HRDOW		NO				
20578	L0000402		0	0.21830E-05	484071.0	3828809.0	958.0	3.49	4.00
	3.25	NO	HRDOW		NO				
20579	L0000403		0	0.21830E-05	484062.4	3828809.0	958.0	3.49	4.00
	3.25	NO	HRDOW		NO				
20580	L0000404		0	0.21830E-05	484053.8	3828809.0	958.0	3.49	4.00
	3.25	NO	HRDOW		NO				
20581	L0000405		0	0.21830E-05	484045.2	3828809.0	958.0	3.49	4.00
	3.25	NO	HRDOW		NO				
20582	L0000406		0	0.21830E-05	484036.6	3828809.1	958.0	3.49	4.00
	3.25	NO	HRDOW		NO				
20583	L0000407		0	0.21830E-05	484028.1	3828809.1	957.9	3.49	4.00
	3.25	NO	HRDOW		NO				
20584	L0000408		0	0.21830E-05	484019.5	3828809.1	957.6	3.49	4.00
	3.25	NO	HRDOW		NO				

20585	L0000409	0	0.21830E-05	484010.9	3828809.1	957.4	3.49	4.00	
	3.25	NO	HRDOW	NO					
20586	L0000410	0	0.21830E-05	484002.3	3828809.1	957.1	3.49	4.00	
	3.25	NO	HRDOW	NO					
20587	L0000411	0	0.21830E-05	483993.7	3828809.2	957.0	3.49	4.00	
	3.25	NO	HRDOW	NO					
20588	L0000412	0	0.21830E-05	483985.1	3828809.2	957.0	3.49	4.00	
	3.25	NO	HRDOW	NO					
20589	L0000413	0	0.21830E-05	483976.5	3828809.2	957.0	3.49	4.00	
	3.25	NO	HRDOW	NO					
20590	L0000414	0	0.21830E-05	483967.9	3828809.2	957.0	3.49	4.00	
	3.25	NO	HRDOW	NO					
20591	L0000415	0	0.21830E-05	483959.3	3828809.2	957.0	3.49	4.00	
	3.25	NO	HRDOW	NO					
20592	L0000416	0	0.21830E-05	483950.8	3828809.2	957.0	3.49	4.00	
	3.25	NO	HRDOW	NO					
20593	L0000417	0	0.21830E-05	483942.2	3828809.2	957.0	3.49	4.00	
	3.25	NO	HRDOW	NO					
20594	L0000418	0	0.21830E-05	483933.6	3828809.2	956.8	3.49	4.00	
	3.25	NO	HRDOW	NO					
20595	L0000419	0	0.21830E-05	483925.0	3828809.2	956.5	3.49	4.00	
	3.25	NO	HRDOW	NO					
20596	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24								
20597	*** AERMET - VERSION 19191 ***								
	12:15:52								
20598									
	PAGE 13								
20599	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
20600									
20601									
20602	*** VOLUME SOURCE DATA ***								
20603									
20604	NUMBER EMISSION RATE								
	SOURCE	INIT.	URBAN	EMISSION	RATE	AIRCRAFT	BASE	RELEASE	INIT.
20605	SZ	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	
20606	ID	SCALAR	VARY	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
	(METERS)	CATS.	BY						
20607	- - - - -								
20608	- - - - -								
20609	L0000420	0	0.21830E-05	483916.4	3828809.2	956.2	3.49	4.00	
	3.25	NO	HRDOW	NO					
20610	L0000421	0	0.21830E-05	483907.8	3828809.2	955.9	3.49	4.00	
	3.25	NO	HRDOW	NO					
20611	L0000422	0	0.21830E-05	483899.2	3828809.2	955.6	3.49	4.00	
	3.25	NO	HRDOW	NO					
20612	L0000423	0	0.21830E-05	483890.6	3828809.2	955.3	3.49	4.00	
	3.25	NO	HRDOW	NO					
20613	L0000424	0	0.21830E-05	483882.0	3828809.1	955.1	3.49	4.00	
	3.25	NO	HRDOW	NO					
20614	L0000425	0	0.21830E-05	483873.4	3828809.1	955.0	3.49	4.00	
	3.25	NO	HRDOW	NO					
20615	L0000426	0	0.21830E-05	483864.8	3828809.1	955.0	3.49	4.00	
	3.25	NO	HRDOW	NO					
20616	L0000427	0	0.21830E-05	483856.3	3828809.1	955.0	3.49	4.00	
	3.25	NO	HRDOW	NO					
20617	L0000428	0	0.21830E-05	483847.7	3828809.1	954.9	3.49	4.00	
	3.25	NO	HRDOW	NO					
20618	L0000429	0	0.21830E-05	483839.1	3828809.1	954.6	3.49	4.00	
	3.25	NO	HRDOW	NO					
20619	L0000430	0	0.21830E-05	483830.5	3828809.1	954.3	3.49	4.00	
	3.25	NO	HRDOW	NO					
20620	L0000431								

20621	3.25	NO	HRDOW	NO					
	L0000432		0	0.21830E-05	483813.3	3828809.1	954.0	3.49	4.00
20622	3.25	NO	HRDOW	NO					
	L0000433		0	0.21830E-05	483804.7	3828809.1	954.0	3.49	4.00
20623	3.25	NO	HRDOW	NO					
	L0000434		0	0.21830E-05	483796.1	3828809.1	954.0	3.49	4.00
20624	3.25	NO	HRDOW	NO					
	L0000435		0	0.21830E-05	483787.5	3828809.1	953.9	3.49	4.00
20625	3.25	NO	HRDOW	NO					
	L0000436		0	0.21830E-05	483779.0	3828809.1	953.8	3.49	4.00
20626	3.25	NO	HRDOW	NO					
	L0000437		0	0.21830E-05	483770.4	3828809.1	953.6	3.49	4.00
20627	3.25	NO	HRDOW	NO					
	L0000438		0	0.21830E-05	483761.8	3828809.1	953.5	3.49	4.00
20628	3.25	NO	HRDOW	NO					
	L0000439		0	0.21830E-05	483753.2	3828809.0	953.3	3.49	4.00
20629	3.25	NO	HRDOW	NO					
	L0000440		0	0.21830E-05	483744.6	3828809.0	953.2	3.49	4.00
20630	3.25	NO	HRDOW	NO					
	L0000441		0	0.21830E-05	483736.0	3828809.0	953.1	3.49	4.00
20631	3.25	NO	HRDOW	NO					
	L0000442		0	0.21830E-05	483727.4	3828809.0	953.0	3.49	4.00
20632	3.25	NO	HRDOW	NO					
	L0000443		0	0.21830E-05	483718.8	3828809.0	953.0	3.49	4.00
20633	3.25	NO	HRDOW	NO					
	L0000444		0	0.21830E-05	483710.2	3828809.0	953.0	3.49	4.00
20634	3.25	NO	HRDOW	NO					
	L0000445		0	0.21830E-05	483701.6	3828809.0	953.0	3.49	4.00
20635	3.25	NO	HRDOW	NO					
	L0000446		0	0.21830E-05	483693.0	3828809.0	953.0	3.49	4.00
20636	3.25	NO	HRDOW	NO					
	L0000447		0	0.21830E-05	483684.5	3828809.0	953.0	3.49	4.00
20637	3.25	NO	HRDOW	NO					
	L0000448		0	0.21830E-05	483675.9	3828809.0	953.0	3.49	4.00
20638	3.25	NO	HRDOW	NO					
	L0000449		0	0.21830E-05	483667.3	3828809.0	952.9	3.49	4.00
20639	3.25	NO	HRDOW	NO					
	L0000450		0	0.21830E-05	483658.7	3828809.0	952.6	3.49	4.00
20640	3.25	NO	HRDOW	NO					
	L0000451		0	0.21830E-05	483650.1	3828809.0	952.3	3.49	4.00
20641	3.25	NO	HRDOW	NO					
	L0000452		0	0.21830E-05	483641.5	3828809.0	952.0	3.49	4.00
20642	3.25	NO	HRDOW	NO					
	L0000453		0	0.21830E-05	483632.9	3828809.0	952.0	3.49	4.00
20643	3.25	NO	HRDOW	NO					
	L0000454		0	0.21830E-05	483624.3	3828808.9	952.0	3.49	4.00
20644	3.25	NO	HRDOW	NO					
	L0000455		0	0.21830E-05	483615.7	3828808.9	952.0	3.49	4.00
20645	3.25	NO	HRDOW	NO					

20654
20655
20656
20657

*** VOLUME SOURCE DATA ***

			NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.	
	SOURCE		INIT.	URBAN	EMISSION	RATE	AIRCRAFT	ELEV.	HEIGHT	SY
	SZ	SOURCE	PART.	(GRAMS/SEC)	X	Y				
	ID		SCALAR	VARY						
	(METERS)		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
			BY							

20660 - - - - -

20661										
20662	L0000460		0	0.21830E-05	483572.8	3828808.9	951.4	3.49	4.00	
	3.25	NO	HRDOW		NO					
20663	L0000461		0	0.21830E-05	483564.2	3828808.9	951.4	3.49	4.00	
	3.25	NO	HRDOW		NO					
20664	L0000462		0	0.21830E-05	483555.6	3828808.9	951.4	3.49	4.00	
	3.25	NO	HRDOW		NO					
20665	L0000463		0	0.21830E-05	483547.0	3828808.9	951.4	3.49	4.00	
	3.25	NO	HRDOW		NO					
20666	L0000464		0	0.21830E-05	483538.4	3828808.9	951.3	3.49	4.00	
	3.25	NO	HRDOW		NO					
20667	L0000465		0	0.21830E-05	483529.8	3828808.9	951.1	3.49	4.00	
	3.25	NO	HRDOW		NO					
20668	L0000466		0	0.21830E-05	483521.2	3828808.9	951.0	3.49	4.00	
	3.25	NO	HRDOW		NO					
20669	L0000467		0	0.21830E-05	483512.7	3828808.9	951.0	3.49	4.00	
	3.25	NO	HRDOW		NO					
20670	L0000468		0	0.21830E-05	483504.1	3828808.9	951.0	3.49	4.00	
	3.25	NO	HRDOW		NO					
20671	L0000469		0	0.21830E-05	483495.5	3828808.8	951.0	3.49	4.00	
	3.25	NO	HRDOW		NO					
20672	L0000470		0	0.21830E-05	483486.9	3828808.8	950.9	3.49	4.00	
	3.25	NO	HRDOW		NO					
20673	L0000471		0	0.21830E-05	483478.3	3828808.8	950.8	3.49	4.00	
	3.25	NO	HRDOW		NO					
20674	L0000472		0	0.21830E-05	483469.7	3828808.8	950.6	3.49	4.00	
	3.25	NO	HRDOW		NO					
20675	L0000473		0	0.21830E-05	483461.1	3828808.8	950.5	3.49	4.00	
	3.25	NO	HRDOW		NO					
20676	L0000474		0	0.21830E-05	483452.5	3828808.8	950.4	3.49	4.00	
	3.25	NO	HRDOW		NO					
20677	L0000475		0	0.21830E-05	483443.9	3828808.8	950.4	3.49	4.00	
	3.25	NO	HRDOW		NO					
20678	L0000476		0	0.21830E-05	483435.3	3828808.8	950.4	3.49	4.00	
	3.25	NO	HRDOW		NO					
20679	L0000477		0	0.21830E-05	483426.8	3828808.8	950.4	3.49	4.00	
	3.25	NO	HRDOW		NO					
20680	L0000478		0	0.21830E-05	483418.2	3828808.8	950.3	3.49	4.00	
	3.25	NO	HRDOW		NO					
20681	L0000479		0	0.21830E-05	483409.6	3828808.8	950.1	3.49	4.00	
	3.25	NO	HRDOW		NO					
20682	L0000480		0	0.21830E-05	483401.0	3828808.8	950.0	3.49	4.00	
	3.25	NO	HRDOW		NO					
20683	L0000481		0	0.21830E-05	483392.4	3828808.8	950.0	3.49	4.00	
	3.25	NO	HRDOW		NO					
20684	L0000482		0	0.21830E-05	483383.8	3828808.8	950.0	3.49	4.00	
	3.25	NO	HRDOW		NO					
20685	L0000483		0	0.21830E-05	483375.2	3828808.8	950.0	3.49	4.00	
	3.25	NO	HRDOW		NO					
20686	L0000484		0	0.21830E-05	483366.6	3828808.7	949.9	3.49	4.00	
	3.25	NO	HRDOW		NO					
20687	L0000485		0	0.21830E-05	483358.0	3828808.7	949.6	3.49	4.00	
	3.25	NO	HRDOW		NO					
20688	L0000486		0	0.21830E-05	483349.5	3828808.7	949.3	3.49	4.00	
	3.25	NO	HRDOW		NO					

20689	L0000487	0	0.21830E-05	483340.9	3828808.7	949.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20690	L0000488	0	0.21830E-05	483332.3	3828808.7	949.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20691	L0000489	0	0.21830E-05	483323.7	3828808.7	949.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20692	L0000490	0	0.21830E-05	483315.1	3828808.7	949.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20693	L0000491	0	0.21830E-05	483306.5	3828808.7	948.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20694	L0000492	0	0.21830E-05	483297.9	3828808.7	948.6	3.49	4.00
	3.25	NO	HRDOW	NO				
20695	L0000493	0	0.21830E-05	483289.3	3828808.7	948.3	3.49	4.00
	3.25	NO	HRDOW	NO				
20696	L0000494	0	0.21830E-05	483280.7	3828808.7	948.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20697	L0000495	0	0.21830E-05	483272.1	3828808.7	948.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20698	L0000496	0	0.21830E-05	483263.5	3828808.7	948.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20699	L0000497	0	0.21830E-05	483255.0	3828808.7	948.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20700	L0000498	0	0.21830E-05	483246.4	3828808.7	947.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20701	L0000499	0	0.21830E-05	483237.8	3828808.6	947.6	3.49	4.00
	3.25	NO	HRDOW	NO				
20702	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24							
20703	*** AERMET - VERSION 19191 ***							
	12:15:52							
20704								
	PAGE 15							
20705	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*							
20706								
20707								
20708	*** VOLUME SOURCE DATA ***							
20709								
20710								
	NUMBER EMISSION RATE							
	INIT. URBAN EMISSION RATE AIRCRAFT							
20711	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
	SZ	SOURCE	SCALAR VARY					
20712	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
	(METERS)		BY					
20713	- - - - -							
20714	- - - - -							
20715	L0000500	0	0.21830E-05	483229.2	3828808.6	947.3	3.49	4.00
	3.25	NO	HRDOW	NO				
20716	L0000501	0	0.21830E-05	483220.6	3828808.6	947.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20717	L0000502	0	0.21830E-05	483212.0	3828808.6	947.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20718	L0000503	0	0.21830E-05	483203.4	3828808.6	947.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20719	L0000504	0	0.21830E-05	483194.8	3828808.6	947.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20720	L0000505	0	0.21830E-05	483186.2	3828808.6	946.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20721	L0000506	0	0.21830E-05	483177.6	3828808.6	946.8	3.49	4.00
	3.25	NO	HRDOW	NO				
20722	L0000507	0	0.21830E-05	483169.1	3828808.6	946.6	3.49	4.00
	3.25	NO	HRDOW	NO				
20723	L0000508	0	0.21830E-05	483160.5	3828808.6	946.4	3.49	4.00
	3.25	NO	HRDOW	NO				
20724	L00							

20725	3.25	NO	HRDOW	NO					
	L0000510		0	0.21830E-05	483143.3	3828808.6	946.2	3.49	4.00
20726	3.25	NO	HRDOW	NO					
	L0000511		0	0.21830E-05	483134.7	3828808.6	946.1	3.49	4.00
20727	3.25	NO	HRDOW	NO					
	L0000512		0	0.21830E-05	483126.1	3828808.6	946.0	3.49	4.00
20728	3.25	NO	HRDOW	NO					
	L0000513		0	0.21830E-05	483117.5	3828808.4	946.0	3.49	4.00
20729	3.25	NO	HRDOW	NO					
	L0000514		0	0.21830E-05	483108.9	3828808.3	946.0	3.49	4.00
20730	3.25	NO	HRDOW	NO					
	L0000515		0	0.21830E-05	483100.3	3828808.1	946.0	3.49	4.00
20731	3.25	NO	HRDOW	NO					
	L0000516		0	0.21830E-05	483091.8	3828807.9	946.0	3.49	4.00
20732	3.25	NO	HRDOW	NO					
	L0000517		0	0.21830E-05	483083.2	3828807.8	946.0	3.49	4.00
20733	3.25	NO	HRDOW	NO					
	L0000518		0	0.21830E-05	483074.6	3828807.6	946.0	3.49	4.00
20734	3.25	NO	HRDOW	NO					
	L0000519		0	0.21830E-05	483066.0	3828807.4	945.9	3.49	4.00
20735	3.25	NO	HRDOW	NO					
	L0000520		0	0.21830E-05	483057.4	3828807.2	945.6	3.49	4.00
20736	3.25	NO	HRDOW	NO					
	L0000521		0	0.21830E-05	483048.8	3828807.1	945.3	3.49	4.00
20737	3.25	NO	HRDOW	NO					
	L0000522		0	0.21830E-05	483040.2	3828806.9	945.0	3.49	4.00
20738	3.25	NO	HRDOW	NO					
	L0000523		0	0.21830E-05	483031.6	3828806.7	944.7	3.49	4.00
20739	3.25	NO	HRDOW	NO					
	L0000524		0	0.21830E-05	483023.0	3828806.5	944.4	3.49	4.00
20740	3.25	NO	HRDOW	NO					
	L0000525		0	0.21830E-05	483014.5	3828806.4	944.1	3.49	4.00
20741	3.25	NO	HRDOW	NO					
	L0000526		0	0.21830E-05	483005.9	3828806.2	944.0	3.49	4.00
20742	3.25	NO	HRDOW	NO					
	L0000527		0	0.21830E-05	482997.3	3828806.0	944.0	3.49	4.00
20743	3.25	NO	HRDOW	NO					
	L0000528		0	0.21830E-05	482988.7	3828805.9	944.0	3.49	4.00
20744	3.25	NO	HRDOW	NO					
	L0000529		0	0.21830E-05	482980.1	3828805.7	944.0	3.49	4.00
20745	3.25	NO	HRDOW	NO					
	L0000530		0	0.21830E-05	482971.5	3828805.5	944.0	3.49	4.00
20746	3.25	NO	HRDOW	NO					
	L0000531		0	0.21830E-05	482962.9	3828805.3	944.0	3.49	4.00
20747	3.25	NO	HRDOW	NO					
	L0000532		0	0.21830E-05	482954.3	3828805.2	944.0	3.49	4.00
20748	3.25	NO	HRDOW	NO					
	L0000533		0	0.21830E-05	482945.8	3828805.0	943.9	3.49	4.00
20749	3.25	NO	HRDOW	NO					

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20758 *** MODELOPTs: RegDFAULT PAGE 16
20759 CONC ELEV RURAL ADJ_U*

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*** VOLUME SOURCE DATA ***

		NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
	SOURCE	INIT.	URBAN	EMISSION	RATE	AIRCRAFT		
	SZ	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
		SCALAR	VARY					
	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
	(METERS)		BY					
20764								
20765								
20766	-	-	-	-	-	-	-	-
20767								

20767

20768 L0000540 0 0.21830E-05 482885.6 3828803.7 942.8 3.49 4.00

3.25 NO HRDOW NO

20769 L0000541 0 0.21830E-05 482877.1 3828803.6 942.6 3.49 4.00

3.25 NO HRDOW NO

20770 L0000542 0 0.21830E-05 482868.5 3828803.4 942.3 3.49 4.00

3.25 NO HRDOW NO

20771 L0000543 0 0.21830E-05 482859.9 3828803.2 942.0 3.49 4.00

3.25 NO HRDOW NO

20772 L0000544 0 0.21830E-05 482851.3 3828803.0 942.0 3.49 4.00

3.25 NO HRDOW NO

20773 L0000545 0 0.21830E-05 482842.7 3828802.8 942.0 3.49 4.00

3.25 NO HRDOW NO

20774 L0000546 0 0.21830E-05 482834.1 3828802.6 942.0 3.49 4.00

3.25 NO HRDOW NO

20775 L0000547 0 0.21830E-05 482825.5 3828802.5 942.0 3.49 4.00

3.25 NO HRDOW NO

20776 L0000548 0 0.21830E-05 482816.9 3828802.2 942.0 3.49 4.00

3.25 NO HRDOW NO

20777 L0000549 0 0.21830E-05 482808.4 3828801.9 942.0 3.49 4.00

3.25 NO HRDOW NO

20778 L0000550 0 0.21830E-05 482799.8 3828801.6 942.0 3.49 4.00

3.25 NO HRDOW NO

20779 L0000551 0 0.21830E-05 482791.2 3828801.3 941.7 3.49 4.00

3.25 NO HRDOW NO

20780 L0000552 0 0.21830E-05 482782.6 3828801.0 941.4 3.49 4.00

3.25 NO HRDOW NO

20781 L0000553 0 0.21830E-05 482774.0 3828800.7 941.1 3.49 4.00

3.25 NO HRDOW NO

20782 L0000554 0 0.21830E-05 482765.4 3828800.4 941.0 3.49 4.00

3.25 NO HRDOW NO

20783 L0000555 0 0.21830E-05 482756.8 3828800.1 941.0 3.49 4.00

3.25 NO HRDOW NO

20784 L0000556 0 0.21830E-05 482748.3 3828799.8 941.0 3.49 4.00

3.25 NO HRDOW NO

20785 L0000557 0 0.21830E-05 482739.7 3828799.5 941.0 3.49 4.00

3.25 NO HRDOW NO

20786 L0000558 0 0.21830E-05 482731.1 3828799.2 940.7 3.49 4.00

3.25 NO HRDOW NO

20787 L0000559 0 0.21830E-05 482722.5 3828798.9 940.5 3.49 4.00

3.25 NO HRDOW NO

20788 L0000560 0 0.21830E-05 482713.9 3828798.6 940.2 3.49 4.00

3.25 NO HRDOW NO

20789 L0000561 0 0.21830E-05 482705.3 3828798.3 940.1 3.49 4.00

3.25 NO HRDOW NO

20790 L0000562 0 0.21830E-05 482696.8 3828798.0 940.0 3.49 4.00

3.25 NO HRDOW NO

20791 L0000563 0 0.21830E-05 482688.2 3828797.7 940.0 3.49 4.00

3.25 NO HRDOW NO

20792 L0000564 0 0.21830E-05 482679.6 3828797.4 940.0 3.49 4.00

3.25 NO HRDOW NO

20793	L0000565	0	0.21830E-05	482671.0	3828797.2	940.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20794	L0000566	0	0.21830E-05	482662.4	3828797.0	940.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20795	L0000567	0	0.21830E-05	482653.8	3828796.8	940.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20796	L0000568	0	0.21830E-05	482645.2	3828796.6	939.8	3.49	4.00
	3.25	NO	HRDOW	NO				
20797	L0000569	0	0.21830E-05	482636.6	3828796.4	939.6	3.49	4.00
	3.25	NO	HRDOW	NO				
20798	L0000570	0	0.21830E-05	482628.1	3828796.2	939.3	3.49	4.00
	3.25	NO	HRDOW	NO				
20799	L0000571	0	0.21830E-05	482619.5	3828796.0	939.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20800	L0000572	0	0.21830E-05	482610.9	3828795.8	939.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20801	L0000573	0	0.21830E-05	482602.3	3828795.6	939.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20802	L0000574	0	0.21830E-05	482593.7	3828795.8	939.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20803	L0000575	0	0.21830E-05	482585.1	3828795.9	939.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20804	L0000576	0	0.21830E-05	482576.5	3828796.0	939.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20805	L0000577	0	0.21830E-05	482567.9	3828796.2	939.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20806	L0000578	0	0.21830E-05	482559.3	3828796.3	939.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20807	L0000579	0	0.21830E-05	482550.8	3828796.5	938.7	3.49	4.00
	3.25	NO	HRDOW	NO				
20808	FF *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24							
20809	*** AERMET - VERSION 19191 ***							
	12:15:52							
20810								
20811	*** MODELOPTs: RegDFAULT PAGE 17 CONC ELEV RURAL ADJ_U*							
20812								
20813								
20814	*** VOLUME SOURCE DATA ***							
20815								
20816	NUMBER EMISSION RATE BASE RELEASE INIT. INIT. URBAN EMISSION RATE AIRCRAFT SOURCE PART. (GRAMS/SEC) X Y ELEV. HEIGHT SY SZ SOURCE SCALAR VARY ID CATS. (METERS) (METERS) (METERS) (METERS) (METERS) (METERS) BY							
20817								
20818								
20819	- - - - -							
20820								
20821	L0000580	0	0.21830E-05	482542.2	3828796.6	938.4	3.49	4.00
	3.25	NO	HRDOW	NO				
20822	L0000581	0	0.21830E-05	482533.6	3828796.7	938.1	3.49	4.00
	3.25	NO	HRDOW	NO				
20823	L0000582	0	0.21830E-05	482525.0	3828796.9	938.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20824	L0000583	0	0.21830E-05	482516.4	3828797.0	938.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20825	L0000584	0	0.21830E-05	482507.8	3828797.1	938.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20826	L0000585	0	0.21830E-05	482499.2	3828797.3	938.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20827	L0000586	0	0.21830E-05	482490.6	3828797.4	937.7	3.49	4.00
	3.25	NO	HRDOW	NO				
20828	L0000587	0	0.21830E-05	482482.0	3828797.5	937.4	3.49	4.00

	3.25	NO	HRDOW	NO					
20829	L0000588		0	0.21830E-05	482473.5	3828797.7	937.2	3.49	4.00
	3.25	NO	HRDOW	NO					
20830	L0000589		0	0.21830E-05	482464.9	3828797.8	937.1	3.49	4.00
	3.25	NO	HRDOW	NO					
20831	L0000590		0	0.21830E-05	482456.3	3828797.9	937.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20832	L0000591		0	0.21830E-05	482447.7	3828798.1	937.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20833	L0000592		0	0.21830E-05	482439.1	3828798.2	937.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20834	L0000593		0	0.21830E-05	482430.5	3828798.3	937.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20835	L0000594		0	0.21830E-05	482421.9	3828798.5	937.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20836	L0000595		0	0.21830E-05	482413.3	3828798.6	937.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20837	L0000596		0	0.21830E-05	482404.7	3828798.8	936.8	3.49	4.00
	3.25	NO	HRDOW	NO					
20838	L0000597		0	0.21830E-05	482396.2	3828798.9	936.5	3.49	4.00
	3.25	NO	HRDOW	NO					
20839	L0000598		0	0.21830E-05	482387.6	3828799.0	936.2	3.49	4.00
	3.25	NO	HRDOW	NO					
20840	L0000599		0	0.21830E-05	482379.0	3828799.2	936.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20841	L0000600		0	0.21830E-05	482370.4	3828799.3	936.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20842	L0000601		0	0.21830E-05	482361.8	3828799.4	936.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20843	L0000602		0	0.21830E-05	482353.2	3828799.6	936.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20844	L0000603		0	0.21830E-05	482344.6	3828799.7	935.8	3.49	4.00
	3.25	NO	HRDOW	NO					
20845	L0000604		0	0.21830E-05	482336.0	3828799.8	935.5	3.49	4.00
	3.25	NO	HRDOW	NO					
20846	L0000605		0	0.21830E-05	482327.4	3828800.0	935.2	3.49	4.00
	3.25	NO	HRDOW	NO					
20847	L0000606		0	0.21830E-05	482318.9	3828800.1	935.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20848	L0000607		0	0.21830E-05	482310.3	3828800.2	935.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20849	L0000608		0	0.21830E-05	482301.7	3828800.4	935.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20850	L0000609		0	0.21830E-05	482293.1	3828800.5	935.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20851	L0000610		0	0.21830E-05	482284.5	3828800.6	934.8	3.49	4.00
	3.25	NO	HRDOW	NO					
20852	L0000611		0	0.21830E-05	482275.9	3828800.8	934.6	3.49	4.00
	3.25	NO	HRDOW	NO					
20853	L0000612		0	0.21830E-05	482267.3	3828800.9	934.4	3.49	4.00
	3.25	NO	HRDOW	NO					
20854	L0000613		0	0.21830E-05	482258.7	3828801.0	934.2	3.49	4.00
	3.25	NO	HRDOW	NO					
20855	L0000614		0	0.21830E-05	482250.1	3828801.2	934.1	3.49	4.00
	3.25	NO	HRDOW	NO					
20856	L0000615		0	0.21830E-05	482241.6	3828801.3	934.1	3.49	4.00
	3.25	NO	HRDOW	NO					
20857	L0000616		0	0.21830E-05	482233.0	3828801.5	934.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20858	L0000617		0	0.21830E-05	482224.4	3828801.6	934.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20859	L0000618		0	0.21830E-05	482215.8	3828801.7	934.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20860	L0000619		0	0.21830E-05	482207.2	3828801.9	934.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20861	*** AERMOD -	VERSION 23132	***	***	C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake				

*** AERMET - VERSION 19191 ***

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** VOLUME SOURCE DATA ***

			NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
	SOURCE	INIT.	URBAN	EMISSION	RATE	AIRCRAFT			
	SZ	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	
	ID	SCALAR	VARY						
	(METERS)	CATS.	BY	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	

L0000620	0	0.21830E-05	482198.6	3828802.0	933.9	3.49	4.00
3.25	NO	HRDOW	NO				
L0000621	0	0.21830E-05	482190.0	3828802.1	933.7	3.49	4.00
3.25	NO	HRDOW	NO				
L0000622	0	0.21830E-05	482181.4	3828802.3	933.4	3.49	4.00
3.25	NO	HRDOW	NO				
L0000623	0	0.21830E-05	482172.8	3828802.4	933.1	3.49	4.00
3.25	NO	HRDOW	NO				
L0000624	0	0.21830E-05	482164.3	3828802.5	933.0	3.49	4.00
3.25	NO	HRDOW	NO				
L0000625	0	0.21830E-05	482155.7	3828802.7	933.0	3.49	4.00
3.25	NO	HRDOW	NO				
L0000626	0	0.21830E-05	482147.1	3828802.8	933.0	3.49	4.00
3.25	NO	HRDOW	NO				
L0000627	0	0.21830E-05	482138.5	3828802.9	933.0	3.49	4.00
3.25	NO	HRDOW	NO				
L0000628	0	0.21830E-05	482129.9	3828803.1	933.0	3.49	4.00
3.25	NO	HRDOW	NO				
L0000629	0	0.21830E-05	482121.3	3828803.2	933.0	3.49	4.00
3.25	NO	HRDOW	NO				
L0000630	0	0.21830E-05	482112.7	3828803.3	933.0	3.49	4.00
3.25	NO	HRDOW	NO				
L0000631	0	0.21830E-05	482104.1	3828803.5	932.8	3.49	4.00
3.25	NO	HRDOW	NO				
L0000632	0	0.21830E-05	482095.5	3828803.6	932.5	3.49	4.00
3.25	NO	HRDOW	NO				
L0000633	0	0.21830E-05	482087.0	3828803.7	932.2	3.49	4.00
3.25	NO	HRDOW	NO				
L0000634	0	0.21830E-05	482078.4	3828803.8	932.0	3.49	4.00
3.25	NO	HRDOW	NO				
L0000635	0	0.21830E-05	482069.8	3828803.8	932.0	3.49	4.00
3.25	NO	HRDOW	NO				
L0000636	0	0.21830E-05	482061.2	3828803.9	932.0	3.49	4.00
3.25	NO	HRDOW	NO				
L0000637	0	0.21830E-05	482052.6	3828804.0	932.0	3.49	4.00
3.25	NO	HRDOW	NO				
L0000638	0	0.21830E-05	482044.0	3828804.1	931.8	3.49	4.00
3.25	NO	HRDOW	NO				
L0000639	0	0.21830E-05	482035.4	3828804.1	931.6	3.49	4.00
3.25	NO	HRDOW	NO				
L0000640	0	0.21830E-05	482026.8	3828804.2	931.4	3.49	4.00
3.25	NO	HRDOW	NO				
L0000641	0	0.21830E-05	482018.2	3828804.3	931.3	3.49	4.00
3.25	NO	HRDOW	NO				
L0000642	0	0.21830E-05	482009.6	3828804.4	931.2	3.49	4.00
3.25	NO	HRDOW	NO				

20897	L0000643	0	0.21830E-05	482001.1	3828804.4	931.1	3.49	4.00
	3.25	NO	HRDOW	NO				
20898	L0000644	0	0.21830E-05	481992.5	3828804.5	931.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20899	L0000645	0	0.21830E-05	481983.9	3828804.6	931.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20900	L0000646	0	0.21830E-05	481975.3	3828804.6	931.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20901	L0000647	0	0.21830E-05	481966.7	3828804.7	931.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20902	L0000648	0	0.21830E-05	481958.1	3828804.8	930.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20903	L0000649	0	0.21830E-05	481949.5	3828804.9	930.6	3.49	4.00
	3.25	NO	HRDOW	NO				
20904	L0000650	0	0.21830E-05	481940.9	3828804.9	930.4	3.49	4.00
	3.25	NO	HRDOW	NO				
20905	L0000651	0	0.21830E-05	481932.3	3828805.0	930.1	3.49	4.00
	3.25	NO	HRDOW	NO				
20906	L0000652	0	0.21830E-05	481923.8	3828805.1	930.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20907	L0000653	0	0.21830E-05	481915.2	3828805.2	930.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20908	L0000654	0	0.21830E-05	481906.6	3828805.2	930.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20909	L0000655	0	0.21830E-05	481898.0	3828805.3	930.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20910	L0000656	0	0.21830E-05	481889.4	3828805.4	930.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20911	L0000657	0	0.21830E-05	481880.8	3828805.5	930.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20912	L0000658	0	0.21830E-05	481872.2	3828805.5	930.0	3.49	4.00
	3.25	NO	HRDOW	NO				
20913	L0000659	0	0.21830E-05	481863.6	3828805.6	929.9	3.49	4.00
	3.25	NO	HRDOW	NO				
20914	*** AERMOD - VERSION 23132 *** 10/17/24 C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc ***							
20915	*** AERMET - VERSION 19191 *** ***							
20916	12:15:52							
20917	*** MODELOPTs: RegDFAULT PAGE 19 CONC ELEV RURAL ADJ_U*							
20918								
20919								
20920	*** VOLUME SOURCE DATA ***							
20921								
20922	NUMBER EMISSION RATE INIT. URBAN EMISSION RATE BASE RELEASE INIT. ELEV. HEIGHT SY							
20923	SOURCE SOURCE SCALAR VARY PART. (GRAMS/SEC) X							
20924	ID CATS. (METERS) (METERS)							
20925	(METERS) BY (METERS) (METERS)							
20926								
20927	L0000660	0	0.21830E-05	481855.0	3828805.7	929.7	3.49	4.00
	3.25	NO	HRDOW	NO				
20928	L0000661	0	0.21830E-05	481846.4	3828805.8	929.5	3.49	4.00
	3.25	NO	HRDOW	NO				
20929	L0000662	0	0.21830E-05	481837.9	3828805.8	929.3	3.49	4.00
	3.25	NO	HRDOW	NO				
20930	L0000663	0	0.21830E-05	481829.3	3828805.9	929.2	3.49	4.00
	3.25	NO	HRDOW	NO				
20931	L0000664	0	0.21830E-05	481820.7	3828806.0	929.1	3.49	4.00
	3.25	NO	HRDOW	NO				
20932	L0000665	0	0.21830E-05	481812.1	3828806.0	929.0	3.49	4.00

	3.25	NO	HRDOW	NO					
20933	L0000666		0	0.21830E-05	481803.5	3828806.1	929.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20934	L0000667		0	0.21830E-05	481794.9	3828806.2	929.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20935	L0000668		0	0.21830E-05	481786.3	3828806.3	929.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20936	L0000669		0	0.21830E-05	481777.7	3828806.4	929.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20937	L0000670		0	0.21830E-05	481769.1	3828806.5	929.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20938	L0000671		0	0.21830E-05	481760.5	3828806.6	929.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20939	L0000672		0	0.21830E-05	481752.0	3828806.7	929.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20940	L0000673		0	0.21830E-05	481743.4	3828806.8	928.8	3.49	4.00
	3.25	NO	HRDOW	NO					
20941	L0000674		0	0.21830E-05	481734.8	3828806.9	928.5	3.49	4.00
	3.25	NO	HRDOW	NO					
20942	L0000675		0	0.21830E-05	481726.2	3828807.0	928.2	3.49	4.00
	3.25	NO	HRDOW	NO					
20943	L0000676		0	0.21830E-05	481717.6	3828807.1	928.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20944	L0000677		0	0.21830E-05	481709.0	3828807.2	928.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20945	L0000678		0	0.21830E-05	481700.4	3828807.2	928.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20946	L0000679		0	0.21830E-05	481691.8	3828807.3	928.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20947	L0000680		0	0.21830E-05	481683.2	3828807.4	928.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20948	L0000681		0	0.21830E-05	481674.7	3828807.5	928.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20949	L0000682		0	0.21830E-05	481666.1	3828807.6	928.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20950	L0000683		0	0.21830E-05	481657.5	3828807.7	928.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20951	L0000684		0	0.21830E-05	481648.9	3828807.8	928.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20952	L0000685		0	0.21830E-05	481640.3	3828807.9	928.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20953	L0000686		0	0.21830E-05	481631.7	3828808.0	928.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20954	L0000687		0	0.21830E-05	481623.1	3828808.1	928.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20955	L0000688		0	0.21830E-05	481614.5	3828808.2	928.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20956	L0000689		0	0.21830E-05	481605.9	3828808.3	928.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20957	L0000690		0	0.21830E-05	481597.3	3828808.4	928.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20958	L0000691		0	0.21830E-05	481588.8	3828808.5	928.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20959	L0000692		0	0.21830E-05	481580.2	3828808.5	928.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20960	L0000693		0	0.21830E-05	481571.6	3828808.6	928.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20961	L0000694		0	0.21830E-05	481563.0	3828808.7	928.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20962	L0000695		0	0.21830E-05	481554.4	3828808.8	928.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20963	L0000696		0	0.21830E-05	481545.8	3828808.9	928.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20964	L0000697		0	0.21830E-05	481537.2	3828809.0	928.0	3.49	4.00
	3.25	NO	HRDOW	NO					
20965	L0000698		0	0.21830E-05	481528.6	3828809.1	928.0	3.49	4.00

20966 3.25 NO HRDOW NO
L0000699 0 0.21830E-05 481520.0 3828809.2 928.0 3.49 4.00

20967 3.25 NO HRDOW NO
*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

20968 *** AERMET - VERSION 19191 ***

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20970 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
20971
20972
20973 *** VOLUME SOURCE DATA ***
20974
20975

	SOURCE	NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.	
	SZ	INIT.	URBAN	EMISSION	RATE	AIRCRAFT	ELEV.	HEIGHT	SY
	ID	SOURCE	SCALAR	VARY					
	(METERS)	CATS.			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
			BY						
20976	-	-	-	-	-	-	-	-	-
20977	-	-	-	-	-	-	-	-	-
20978	-	-	-	-	-	-	-	-	-
20979	-	-	-	-	-	-	-	-	-
20980	L0000700	0	0.21830E-05	481511.5	3828809.3	928.0	3.49	4.00	
	3.25 NO	HRDOW		NO					
20981	L0000701	0	0.21830E-05	481502.9	3828809.4	928.2	3.49	4.00	
	3.25 NO	HRDOW		NO					
20982	L0000702	0	0.21830E-05	481494.3	3828809.5	928.5	3.49	4.00	
	3.25 NO	HRDOW		NO					
20983	L0000703	0	0.21830E-05	481485.7	3828809.6	928.8	3.49	4.00	
	3.25 NO	HRDOW		NO					
20984	L0000704	0	0.21830E-05	481477.1	3828809.7	929.0	3.49	4.00	
	3.25 NO	HRDOW		NO					
20985	L0000705	0	0.21830E-05	481468.5	3828809.8	929.0	3.49	4.00	
	3.25 NO	HRDOW		NO					
20986	L0000706	0	0.21830E-05	481459.9	3828809.9	929.0	3.49	4.00	
	3.25 NO	HRDOW		NO					
20987	L0000707	0	0.21830E-05	481451.3	3828809.9	929.0	3.49	4.00	
	3.25 NO	HRDOW		NO					
20988	L0000708	0	0.21830E-05	481442.7	3828810.0	929.1	3.49	4.00	
	3.25 NO	HRDOW		NO					
20989	L0000709	0	0.21830E-05	481434.1	3828810.1	929.2	3.49	4.00	
	3.25 NO	HRDOW		NO					
20990	L0000710	0	0.21830E-05	481425.6	3828810.2	929.4	3.49	4.00	
	3.25 NO	HRDOW		NO					
20991	L0000711	0	0.21830E-05	481417.0	3828810.3	929.6	3.49	4.00	
	3.25 NO	HRDOW		NO					
20992	L0000712	0	0.21830E-05	481408.4	3828810.4	929.9	3.49	4.00	
	3.25 NO	HRDOW		NO					
20993	L0000713	0	0.21830E-05	481399.8	3828810.5	930.2	3.49	4.00	
	3.25 NO	HRDOW		NO					
20994	L0000714	0	0.21830E-05	481391.2	3828810.6	930.4	3.49	4.00	
	3.25 NO	HRDOW		NO					
20995	L0000715	0	0.21830E-05	481382.6	3828810.7	930.8	3.49	4.00	
	3.25 NO	HRDOW		NO					
20996	L0000716	0	0.21830E-05	481374.0	3828810.8	931.0	3.49	4.00	
	3.25 NO	HRDOW		NO					
20997	L0000717	0	0.21830E-05	481365.4	3828810.9	931.3	3.49	4.00	
	3.25 NO	HRDOW		NO					
20998	L0000718	0	0.21830E-05	481356.8	3828810.9	931.5	3.49	4.00	
	3.25 NO	HRDOW		NO					
20999	L0000719	0	0.21830E-05	481348.3	3828811.0	931.7	3.49	4.00	
	3.25 NO	HRDOW		NO					
21000	L0000720	0	0.21830E-05	481339.7	3828811.1	931.8	3.49	4.00	
	3.25 NO	HRDOW		NO					

21001	L0000721	0	0.21830E-05	481331.1	3828811.2	932.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21002	L0000722	0	0.21830E-05	481322.5	3828811.3	932.2	3.49	4.00
	3.25	NO	HRDOW	NO				
21003	L0000723	0	0.21830E-05	481313.9	3828811.4	932.5	3.49	4.00
	3.25	NO	HRDOW	NO				
21004	L0000724	0	0.21830E-05	481305.3	3828811.5	932.8	3.49	4.00
	3.25	NO	HRDOW	NO				
21005	L0000725	0	0.21830E-05	481296.7	3828811.6	933.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21006	L0000726	0	0.21830E-05	481288.1	3828811.6	933.2	3.49	4.00
	3.25	NO	HRDOW	NO				
21007	L0000727	0	0.21830E-05	481279.5	3828811.7	933.3	3.49	4.00
	3.25	NO	HRDOW	NO				
21008	L0000728	0	0.21830E-05	481270.9	3828811.8	933.4	3.49	4.00
	3.25	NO	HRDOW	NO				
21009	L0000729	0	0.21830E-05	481262.4	3828811.9	933.5	3.49	4.00
	3.25	NO	HRDOW	NO				
21010	L0000730	0	0.21830E-05	481253.8	3828812.0	933.5	3.49	4.00
	3.25	NO	HRDOW	NO				
21011	L0000731	0	0.21830E-05	481245.2	3828812.1	933.5	3.49	4.00
	3.25	NO	HRDOW	NO				
21012	L0000732	0	0.21830E-05	481236.6	3828812.2	933.4	3.49	4.00
	3.25	NO	HRDOW	NO				
21013	L0000733	0	0.21830E-05	481228.0	3828812.3	933.4	3.49	4.00
	3.25	NO	HRDOW	NO				
21014	L0000734	0	0.21830E-05	481219.4	3828812.4	933.4	3.49	4.00
	3.25	NO	HRDOW	NO				
21015	L0000735	0	0.21830E-05	481210.8	3828812.4	933.4	3.49	4.00
	3.25	NO	HRDOW	NO				
21016	L0000736	0	0.21830E-05	481202.2	3828812.5	933.4	3.49	4.00
	3.25	NO	HRDOW	NO				
21017	L0000737	0	0.21830E-05	481193.6	3828812.6	933.4	3.49	4.00
	3.25	NO	HRDOW	NO				
21018	L0000738	0	0.21830E-05	481185.1	3828812.7	933.4	3.49	4.00
	3.25	NO	HRDOW	NO				
21019	L0000739	0	0.21830E-05	481176.5	3828812.8	933.4	3.49	4.00
	3.25	NO	HRDOW	NO				
21020	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc *** 10/17/24							
21021	*** AERMET - VERSION 19191 ***							
	12:15:52							
21022								
21023	PAGE 21							
21024	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*							
21025								
21026	*** VOLUME SOURCE DATA ***							
21027								
21028	NUMBER EMISSION RATE BASE RELEASE INIT.							
	INIT. URBAN EMISSION RATE AIRCRAFT							
21029	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
	SZ	SOURCE	SCALAR VARY					
21030	ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
	(METERS)	BY						
21031	- - - - -							
21032								
21033	L0000740	0	0.21830E-05	481167.9	3828812.9	933.3	3.49	4.00
	3.25	NO	HRDOW	NO				
21034	L0000741	0	0.21830E-05	481159.3	3828813.2	933.1	3.49	4.00
	3.25	NO	HRDOW	NO				
21035	L0000742	0	0.21830E-05	481150.7	3828813.4	933.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21036	L0000743	0	0.21830E-05	481142.1	3828813.7	932.7	3.49	4.00

	3.25	NO	HRDOW	NO					
21037	L0000744		0	0.21830E-05	481133.5	3828813.9	932.4	3.49	4.00
	3.25	NO	HRDOW	NO					
21038	L0000745		0	0.21830E-05	481124.9	3828814.2	932.2	3.49	4.00
	3.25	NO	HRDOW	NO					
21039	L0000746		0	0.21830E-05	481116.4	3828814.4	931.9	3.49	4.00
	3.25	NO	HRDOW	NO					
21040	L0000747		0	0.21830E-05	481107.8	3828814.7	931.6	3.49	4.00
	3.25	NO	HRDOW	NO					
21041	L0000748		0	0.21830E-05	481099.2	3828814.9	931.3	3.49	4.00
	3.25	NO	HRDOW	NO					
21042	L0000749		0	0.21830E-05	481090.6	3828815.2	931.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21043	L0000750		0	0.21830E-05	481082.0	3828815.5	931.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21044	L0000751		0	0.21830E-05	481073.4	3828815.7	931.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21045	L0000752		0	0.21830E-05	481064.8	3828816.0	931.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21046	L0000753		0	0.21830E-05	481056.3	3828816.2	930.9	3.49	4.00
	3.25	NO	HRDOW	NO					
21047	L0000754		0	0.21830E-05	481047.7	3828816.5	930.6	3.49	4.00
	3.25	NO	HRDOW	NO					
21048	L0000755		0	0.21830E-05	481039.1	3828816.7	930.3	3.49	4.00
	3.25	NO	HRDOW	NO					
21049	L0000756		0	0.21830E-05	481030.5	3828817.0	930.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21050	L0000757		0	0.21830E-05	481023.6	3828818.9	929.8	3.49	4.00
	3.25	NO	HRDOW	NO					
21051	L0000758		0	0.21830E-05	481023.4	3828827.5	929.7	3.49	4.00
	3.25	NO	HRDOW	NO					
21052	L0000759		0	0.21830E-05	481023.3	3828836.1	929.4	3.49	4.00
	3.25	NO	HRDOW	NO					
21053	L0000760		0	0.21830E-05	481023.1	3828844.7	929.1	3.49	4.00
	3.25	NO	HRDOW	NO					
21054	L0000761		0	0.21830E-05	481022.9	3828853.3	928.8	3.49	4.00
	3.25	NO	HRDOW	NO					
21055	L0000762		0	0.21830E-05	481022.8	3828861.9	928.8	3.49	4.00
	3.25	NO	HRDOW	NO					
21056	L0000763		0	0.21830E-05	481022.6	3828870.5	928.8	3.49	4.00
	3.25	NO	HRDOW	NO					
21057	L0000764		0	0.21830E-05	481022.4	3828879.0	928.8	3.49	4.00
	3.25	NO	HRDOW	NO					
21058	L0000765		0	0.21830E-05	481022.2	3828887.6	928.7	3.49	4.00
	3.25	NO	HRDOW	NO					
21059	L0000766		0	0.21830E-05	481022.1	3828896.2	928.5	3.49	4.00
	3.25	NO	HRDOW	NO					
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	3.25	NO	HRDOW	NO					
21061	L0000768		0	0.21830E-05	481021.7	3828913.4	928.1	3.49	4.00
	3.25	NO	HRDOW	NO					
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	3.25	NO	HRDOW	NO					
21063	L0000770		0	0.21830E-05	481021.4	3828930.6	928.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21064	L0000771		0	0.21830E-05	481021.2	3828939.2	928.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21065	L0000772		0	0.21830E-05	481021.0	3828947.8	928.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21066	L0000773		0	0.21830E-05	481020.9	3828956.3	927.9	3.49	4.00
	3.25	NO	HRDOW	NO					
21067	L0000774		0	0.21830E-05	481020.7	3828964.9	927.8	3.49	4.00
	3.25	NO	HRDOW	NO					
21068	L0000775		0	0.21830E-05	481020.5	3828973.5	927.7	3.49	4.00
	3.25	NO	HRDOW	NO					
21069	L0000776		0	0.21830E-05	481020.4	3828982.1	927.5	3.49	4.00

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3.25      NO      HRDOW      NO
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3.25      NO      HRDOW      NO
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3.25      NO      HRDOW      NO
21072 L0000779      0      0.21830E-05 481019.8 3829007.9 927.0      3.49      4.00
3.25      NO      HRDOW      NO
21073 FF *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
21074 *** AERMET - VERSION 19191 ***
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21075
21076 *** MODELOPTs:      RegDFAULT      PAGE 22
21077 CONC      ELEV      RURAL      ADJ_U*
21078
21079 *** VOLUME SOURCE DATA ***
21080
21081      NUMBER EMISSION RATE      BASE      RELEASE      INIT.
21082      SOURCE      INIT.      URBAN      EMISSION RATE      AIRCRAFT
21083      SZ      SOURCE      SCALAR VARY      X      Y      ELEV.      HEIGHT      SY
21084      ID      CATS.      (METERS) (METERS) (METERS) (METERS) (METERS)
21085      (METERS)      BY
21086 -----
21087
21088 L0000780      0      0.21830E-05 481019.7 3829016.5 927.0      3.49      4.00
21089 3.25      NO      HRDOW      NO
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21091 3.25      NO      HRDOW      NO
21092 L0000782      0      0.21830E-05 481019.3 3829033.6 927.0      3.49      4.00
21093 3.25      NO      HRDOW      NO
21094 L0000783      0      0.21830E-05 481019.2 3829042.2 926.9      3.49      4.00
21095 3.25      NO      HRDOW      NO
21096 L0000784      0      0.21830E-05 481019.2 3829050.8 926.8      3.49      4.00
21097 3.25      NO      HRDOW      NO
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21099 3.25      NO      HRDOW      NO
21100 L0000786      0      0.21830E-05 481019.0 3829068.0 926.6      3.49      4.00
21101 3.25      NO      HRDOW      NO
21102 L0000787      0      0.21830E-05 481018.9 3829076.6 926.4      3.49      4.00
21103 3.25      NO      HRDOW      NO
21104 L0000788      0      0.21830E-05 481018.8 3829085.2 926.2      3.49      4.00
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21106 L0000789      0      0.21830E-05 481018.8 3829093.8 926.0      3.49      4.00
21107 3.25      NO      HRDOW      NO
21108 L0000790      0      0.21830E-05 481018.7 3829102.3 925.8      3.49      4.00
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21111 3.25      NO      HRDOW      NO
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21113 3.25      NO      HRDOW      NO
21114 L0000793      0      0.21830E-05 481018.4 3829128.1 924.9      3.49      4.00
21115 3.25      NO      HRDOW      NO
21116 L0000794      0      0.21830E-05 481018.3 3829136.7 924.6      3.49      4.00
21117 3.25      NO      HRDOW      NO
21118 L0000795      0      0.21830E-05 481018.3 3829145.3 924.3      3.49      4.00
21119 3.25      NO      HRDOW      NO
21120 L0000796      0      0.21830E-05 481018.2 3829153.9 924.1      3.49      4.00
21121 3.25      NO      HRDOW      NO
21122 L0000797      0      0.21830E-05 481018.1 3829162.5 923.9      3.49      4.00
21123 3.25      NO      HRDOW      NO
21124 L0000798      0      0.21830E-05 481018.0 3829171.1 923.8      3.49      4.00
21125 3.25      NO      HRDOW      NO

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21107	L0000801	0	0.21830E-05	481017.8	3829196.8	923.4	3.49	4.00
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21108	L0000802	0	0.21830E-05	481017.7	3829205.4	923.2	3.49	4.00
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21116	L0000810	0	0.21830E-05	481017.4	3829274.1	923.0	3.49	4.00
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21117	L0000811	0	0.21830E-05	481017.4	3829282.7	923.0	3.49	4.00
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	3.25	NO	HRDOW	NO				
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	3.25	NO	HRDOW	NO				
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21123	L0000817	0	0.21830E-05	481017.3	3829334.3	923.0	3.49	4.00
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21124	L0000818	0	0.21830E-05	481017.3	3829342.9	923.2	3.49	4.00
	3.25	NO	HRDOW	NO				
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	3.25	NO	HRDOW	NO				
21126	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24							
21127	*** AERMET - VERSION 19191 ***							

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21128								
	PAGE 23							
21129	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*							
21130								
21131								
21132	*** VOLUME SOURCE DATA ***							
21133								
21134	NUMBER EMISSION RATE BASE RELEASE INIT.							
	INIT. URBAN EMISSION RATE AIRCRAFT							
21135	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
	SZ	SOURCE	SCALAR VARY					
21136	ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
	(METERS)		BY					
21137	-----							

21138								
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	3.25	NO	HRDOW	NO					
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21142	L0000823		0	0.21830E-05	481017.2	3829385.8	924.0	3.49	4.00
	3.25	NO	HRDOW	NO					
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	3.25	NO	HRDOW	NO					
21144	L0000825		0	0.21830E-05	481017.2	3829403.0	924.1	3.49	4.00
	3.25	NO	HRDOW	NO					
21145	L0000826		0	0.21830E-05	481017.2	3829411.6	924.3	3.49	4.00
	3.25	NO	HRDOW	NO					
21146	L0000827		0	0.21830E-05	481017.2	3829420.2	924.5	3.49	4.00
	3.25	NO	HRDOW	NO					
21147	L0000828		0	0.21830E-05	481017.1	3829428.8	924.6	3.49	4.00
	3.25	NO	HRDOW	NO					
21148	L0000829		0	0.21830E-05	481017.1	3829437.4	924.6	3.49	4.00
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21149	L0000830		0	0.21830E-05	481017.1	3829445.9	924.6	3.49	4.00
	3.25	NO	HRDOW	NO					
21150	L0000831		0	0.21830E-05	481017.1	3829454.5	924.6	3.49	4.00
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21151	L0000832		0	0.21830E-05	481017.1	3829463.1	924.7	3.49	4.00
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21152	L0000833		0	0.21830E-05	481017.1	3829471.7	924.8	3.49	4.00
	3.25	NO	HRDOW	NO					
21153	L0000834		0	0.21830E-05	481017.1	3829480.3	924.9	3.49	4.00
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21154	L0000835		0	0.21830E-05	481017.0	3829488.9	925.1	3.49	4.00
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21166	L0000847		0	0.21830E-05	481016.9	3829592.0	925.8	3.49	4.00
	3.25	NO	HRDOW	NO					
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	3.25	NO	HRDOW	NO					
21169	L0000850		0	0.21830E-05	481016.8	3829617.7	925.3	3.49	4.00
	3.25	NO	HRDOW	NO					
21170	L0000851		0	0.21830E-05	481016.8	3829626.3	925.2	3.49	4.00
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21171	L0000852		0	0.21830E-05	481016.8	3829634.9	925.0	3.49	4.00
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	L0000859		0	0.21830E-05	481016.7	3829695.1	925.0	3.49	4.00
21179	3.25	NO	HRDOW	NO					
	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24								
21180	*** AERMET - VERSION 19191 ***								
21181	12:15:52								
21182	PAGE 24								
21183	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
21184									
21185	*** VOLUME SOURCE DATA ***								
21186									
21187									
21188	NUMBER EMISSION RATE BASE RELEASE INIT.								
	SOURCE	INIT.	URBAN	EMISSION	RATE	AIRCRAFT			
	SZ	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	
21189	ID	SOURCE	SCALAR	VARY					
	(METERS)	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
21190	BY								
21191	---								
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21197	3.25	NO	HRDOW	NO					
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21198	3.25	NO	HRDOW	NO					
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21200	3.25	NO	HRDOW	NO					
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21201	3.25	NO	HRDOW	NO					
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21202	3.25	NO	HRDOW	NO					
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21203	3.25	NO	HRDOW	NO					
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21204	3.25	NO	HRDOW	NO					
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21206	3.25	NO	HRDOW	NO					
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21207	3.25	NO	HRDOW	NO					
	L0000875	0</							

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	3.25	NO	HRDOW	NO				
21217	L0000885	0	0.21830E-05	481016.1	3829918.4	926.2	3.49	4.00
	3.25	NO	HRDOW	NO				
21218	L0000886	0	0.21830E-05	481016.1	3829927.0	926.4	3.49	4.00
	3.25	NO	HRDOW	NO				
21219	L0000887	0	0.21830E-05	481016.0	3829935.6	926.5	3.49	4.00
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	3.25	NO	HRDOW	NO				
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21227	L0000895	0	0.21830E-05	481015.8	3830004.3	927.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21228	L0000896	0	0.21830E-05	481015.7	3830012.9	927.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21229	L0000897	0	0.21830E-05	481015.7	3830021.5	927.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21230	L0000898	0	0.21830E-05	481015.6	3830030.1	927.1	3.49	4.00
	3.25	NO	HRDOW	NO				
21231	L0000899	0	0.21830E-05	481015.6	3830038.7	927.2	3.49	4.00
	3.25	NO	HRDOW	NO				
21232	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake							
	Creek\15341 Construc *** 10/17/24							
21233	*** AERMET - VERSION 19191 ***							

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21234								
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21235	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*							
21236								
21237								
21238	*** VOLUME SOURCE DATA ***							
21239								
21240								
	NUMBER EMISSION RATE							
	INIT. URBAN EMISSION RATE AIRCRAFT							
21241	SOURCE PART. (GRAMS/SEC) X Y ELEV. HEIGHT SY							
	SZ SOURCE SCALAR VARY							
21242	ID CATS. (METERS) (METERS) (METERS) (METERS) (METERS)							
	(METERS)							
21243	BY							
	-							
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21244									
21245	L0000900		0	0.21830E-05	481015.6	3830047.2	927.4	3.49	4.00
	3.25	NO	HRDOW	NO					
21246	L0000901		0	0.21830E-05	481015.5	3830055.8	927.5	3.49	4.00
	3.25	NO	HRDOW	NO					
21247	L0000902		0	0.21830E-05	481015.5	3830064.4	927.7	3.49	4.00
	3.25	NO	HRDOW	NO					
21248	L0000903		0	0.21830E-05	481015.5	3830073.0	927.8	3.49	4.00
	3.25	NO	HRDOW	NO					
21249	L0000904		0	0.21830E-05	481015.4	3830081.6	927.9	3.49	4.00
	3.25	NO	HRDOW	NO					
21250	L0000905		0	0.21830E-05	481015.4	3830090.2	928.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21251	L0000906		0	0.21830E-05	481015.4	3830098.8	928.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21252	L0000907		0	0.21830E-05	481015.3	3830107.4	928.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21253	L0000908		0	0.21830E-05	481015.3	3830116.0	928.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21254	L0000909		0	0.21830E-05	481015.3	3830124.6	928.1	3.49	4.00
	3.25	NO	HRDOW	NO					
21255	L0000910		0	0.21830E-05	481015.2	3830133.1	928.3	3.49	4.00
	3.25	NO	HRDOW	NO					
21256	L0000911		0	0.21830E-05	481015.2	3830141.7	928.4	3.49	4.00
	3.25	NO	HRDOW	NO					
21257	L0000912		0	0.21830E-05	481015.1	3830150.3	928.6	3.49	4.00
	3.25	NO	HRDOW	NO					
21258	L0000913		0	0.21830E-05	481015.1	3830158.9	928.7	3.49	4.00
	3.25	NO	HRDOW	NO					
21259	L0000914		0	0.21830E-05	481015.1	3830167.5	928.9	3.49	4.00
	3.25	NO	HRDOW	NO					
21260	L0000915		0	0.21830E-05	481015.0	3830176.1	929.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21261	L0000916		0	0.21830E-05	481015.0	3830184.7	929.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21262	L0000917		0	0.21830E-05	481015.0	3830193.3	929.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21263	L0000918		0	0.21830E-05	481014.9	3830201.9	929.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21264	L0000919		0	0.21830E-05	481014.9	3830210.5	929.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21265	L0000920		0	0.21830E-05	481014.9	3830219.0	929.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21266	L0000921		0	0.21830E-05	481014.8	3830227.6	929.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21267	L0000922		0	0.21830E-05	481014.8	3830236.2	929.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21268	L0000923		0	0.21830E-05	481014.8	3830244.8	929.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21269	L0000924		0	0.21830E-05	481014.7	3830253.4	929.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21270	L0000925		0	0.21830E-05	481014.7	3830262.0	929.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21271	L0000926		0	0.21830E-05	481014.7	3830270.6	929.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21272	L0000927		0	0.21830E-05	481014.6	3830279.2	929.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21273	L0000928		0	0.21830E-05	481014.6	3830287.8	929.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21274	L0000929		0	0.21830E-05	481014.5	3830296.3	929.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21275	L0000930		0	0.21830E-05	481014.5	3830304.9	929.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21276	L0000931		0	0.21830E-05	481014.5	3830313.5	929.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21277	L0000932		0	0.21830E-05	481014.4	3830322.1	929.0	3.49	4.00

	3.25	NO	HRDOW	NO					
21278	L0000933		0	0.21830E-05	481014.4	3830330.7	929.1	3.49	4.00
	3.25	NO	HRDOW	NO					
21279	L0000934		0	0.21830E-05	481014.4	3830339.3	929.2	3.49	4.00
	3.25	NO	HRDOW	NO					
21280	L0000935		0	0.21830E-05	481014.3	3830347.9	929.3	3.49	4.00
	3.25	NO	HRDOW	NO					
21281	L0000936		0	0.21830E-05	481014.3	3830356.5	929.5	3.49	4.00
	3.25	NO	HRDOW	NO					
21282	L0000937		0	0.21830E-05	481014.3	3830365.1	929.5	3.49	4.00
	3.25	NO	HRDOW	NO					
21283	L0000938		0	0.21830E-05	481014.2	3830373.7	929.5	3.49	4.00
	3.25	NO	HRDOW	NO					
21284	L0000939		0	0.21830E-05	481014.2	3830382.2	929.5	3.49	4.00
	3.25	NO	HRDOW	NO					
21285	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24								
21286	*** AERMET - VERSION 19191 ***								

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21287									
	PAGE 26								
21288	*** MODELOPTS: RegDFAULT CONC ELEV RURAL ADJ_U*								
21289									
21290									
21291	*** VOLUME SOURCE DATA ***								
21292									
21293									
	SOURCE	NUMBER INIT.	EMISSION URBAN	RATE EMISSION	AIRCRAFT RATE	BASE ELEV.	RELEASE HEIGHT	INIT. SY	
21294	SZ	SOURCE PART.	SCALAR VARY	(GRAMS/SEC)	X Y	(METERS)	(METERS)	(METERS)	
21295	ID	CATS.			(METERS) (METERS)	(METERS)	(METERS)	(METERS)	
	(METERS)		BY						
21296	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
21297									
21298	L0000940		0	0.21830E-05	481014.2	3830390.8	929.6	3.49	4.00
	3.25	NO	HRDOW	NO					
21299	L0000941		0	0.21830E-05	481014.1	3830399.4	929.7	3.49	4.00
	3.25	NO	HRDOW	NO					
21300	L0000942		0	0.21830E-05	481014.1	3830408.0	929.9	3.49	4.00
	3.25	NO	HRDOW	NO					
21301	L0000943		0	0.21830E-05	481014.0	3830416.6	930.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21302	L0000944		0	0.21830E-05	481014.0	3830425.2	930.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21303	L0000945		0	0.21830E-05	481014.0	3830433.8	930.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21304	L0000946		0	0.21830E-05	481013.9	3830442.4	930.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21305	L0000947		0	0.21830E-05	481013.9	3830451.0	930.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21306	L0000948		0	0.21830E-05	481013.9	3830459.6	930.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21307	L0000949		0	0.21830E-05	481013.9	3830468.1	930.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21308	L0000950		0	0.21830E-05	481013.9	3830476.7	930.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21309	L0000951		0	0.21830E-05	481013.8	3830485.3	930.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21310	L0000952		0	0.21830E-0					

21313	L0000955 3.25	NO	HRDOW	0	0.21830E-05	481013.8	3830519.7	930.5	3.49	4.00
21314	L0000956 3.25	NO	HRDOW	0	0.21830E-05	481013.8	3830528.3	930.8	3.49	4.00
21315	L0000957 3.25	NO	HRDOW	0	0.21830E-05	481013.8	3830536.9	931.0	3.49	4.00
21316	L0000958 3.25	NO	HRDOW	0	0.21830E-05	481013.8	3830545.5	931.0	3.49	4.00
21317	L0000959 3.25	NO	HRDOW	0	0.21830E-05	481013.8	3830554.0	931.0	3.49	4.00
21318	L0000960 3.25	NO	HRDOW	0	0.21830E-05	481013.8	3830562.6	931.0	3.49	4.00
21319	L0000961 3.25	NO	HRDOW	0	0.21830E-05	481013.8	3830571.2	931.1	3.49	4.00
21320	L0000962 3.25	NO	HRDOW	0	0.21830E-05	481013.7	3830579.8	931.2	3.49	4.00
21321	L0000963 3.25	NO	HRDOW	0	0.21830E-05	481013.7	3830588.4	931.3	3.49	4.00
21322	L0000964 3.25	NO	HRDOW	0	0.21830E-05	481013.7	3830597.0	931.5	3.49	4.00
21323	L0000965 3.25	NO	HRDOW	0	0.21830E-05	481013.7	3830605.6	931.6	3.49	4.00
21324	L0000966 3.25	NO	HRDOW	0	0.21830E-05	481013.7	3830614.2	931.8	3.49	4.00
21325	L0000967 3.25	NO	HRDOW	0	0.21830E-05	481013.7	3830622.8	931.9	3.49	4.00
21326	L0000968 3.25	NO	HRDOW	0	0.21830E-05	481013.7	3830631.4	932.0	3.49	4.00
21327	L0000969 3.25	NO	HRDOW	0	0.21830E-05	481013.7	3830639.9	932.0	3.49	4.00
21328	L0000970 3.25	NO	HRDOW	0	0.21830E-05	481013.7	3830648.5	932.0	3.49	4.00
21329	L0000971 3.25	NO	HRDOW	0	0.21830E-05	481013.7	3830657.1	932.0	3.49	4.00
21330	L0000972 3.25	NO	HRDOW	0	0.21830E-05	481013.6	3830665.7	932.1	3.49	4.00
21331	L0000973 3.25	NO	HRDOW	0	0.21830E-05	481013.6	3830674.3	932.3	3.49	4.00
21332	L0000974 3.25	NO	HRDOW	0	0.21830E-05	481013.6	3830682.9	932.4	3.49	4.00
21333	L0000975 3.25	NO	HRDOW	0	0.21830E-05	481013.6	3830691.5	932.6	3.49	4.00
21334	L0000976 3.25	NO	HRDOW	0	0.21830E-05	481013.6	3830700.1	932.7	3.49	4.00
21335	L0000977 3.25	NO	HRDOW	0	0.21830E-05	481013.6	3830708.7	932.9	3.49	4.00
21336	L0000978 3.25	NO	HRDOW	0	0.21830E-05	481013.6	3830717.3	933.0	3.49	4.00
21337	L0000979 3.25	NO	HRDOW	0	0.21830E-05	481013.6	3830725.8	933.0	3.49	4.00
21338	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24									
21339	*** AERMET - VERSION 19191 ***									
21340	12:15:52									
21341	PAGE 27									
21342	*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U*									
21343										
21344	*** VOLUME SOURCE DATA ***									
21345										
21346	NUMBER EMISSION RATE BASE RELEASE INIT.									
21347	SOURCE PART. (GRAMS/SEC) X AIRCRAFT Y ELEV. HEIGHT SY									
21348	SOURCE SCALAR VARY									

21348	ID		CATS.	(METERS) (METERS) (METERS) (METERS) (METERS)				
	(METERS)		BY					
21349	-	-	-	-	-	-	-	-
21350								
21351	L0000980		0	0.21830E-05	481013.6	3830734.4	933.0	3.49
	3.25	NO	HRDOW	NO				
21352	L0000981		0	0.21830E-05	481013.6	3830743.0	933.0	3.49
	3.25	NO	HRDOW	NO				
21353	L0000982		0	0.21830E-05	481013.6	3830751.6	933.1	3.49
	3.25	NO	HRDOW	NO				
21354	L0000983		0	0.21830E-05	481013.5	3830760.2	933.2	3.49
	3.25	NO	HRDOW	NO				
21355	L0000984		0	0.21830E-05	481013.5	3830768.8	933.3	3.49
	3.25	NO	HRDOW	NO				
21356	L0000985		0	0.21830E-05	481013.5	3830777.4	933.5	3.49
	3.25	NO	HRDOW	NO				
21357	L0000986		0	0.21830E-05	481013.5	3830786.0	933.6	3.49
	3.25	NO	HRDOW	NO				
21358	L0000987		0	0.21830E-05	481013.5	3830794.6	933.8	3.49
	3.25	NO	HRDOW	NO				
21359	L0000988		0	0.21830E-05	481013.5	3830803.2	933.9	3.49
	3.25	NO	HRDOW	NO				
21360	L0000989		0	0.21830E-05	481013.5	3830811.7	934.0	3.49
	3.25	NO	HRDOW	NO				
21361	L0000990		0	0.21830E-05	481013.5	3830820.3	934.0	3.49
	3.25	NO	HRDOW	NO				
21362	L0000991		0	0.21830E-05	481013.5	3830828.9	934.0	3.49
	3.25	NO	HRDOW	NO				
21363	L0000992		0	0.21830E-05	481013.5	3830837.5	934.0	3.49
	3.25	NO	HRDOW	NO				
21364	L0000993		0	0.21830E-05	481013.5	3830846.1	934.0	3.49
	3.25	NO	HRDOW	NO				
21365	L0000994		0	0.21830E-05	481013.4	3830854.7	934.0	3.49
	3.25	NO	HRDOW	NO				
21366	L0000995		0	0.21830E-05	481013.4	3830863.3	934.0	3.49
	3.25	NO	HRDOW	NO				
21367	L0000996		0	0.21830E-05	481013.4	3830871.9	934.1	3.49
	3.25	NO	HRDOW	NO				
21368	L0000997		0	0.21830E-05	481013.4	3830880.5	934.2	3.49
	3.25	NO	HRDOW	NO				
21369	L0000998		0	0.21830E-05	481013.4	3830889.1	934.3	3.49
	3.25	NO	HRDOW	NO				
21370	L0000999		0	0.21830E-05	481013.4	3830897.6	934.5	3.49
	3.25	NO	HRDOW	NO				
21371	L0001000		0	0.21830E-05	481013.4	3830906.2	934.6	3.49
	3.25	NO	HRDOW	NO				
21372	L0001001		0	0.21830E-05	481013.4	3830914.8	934.8	3.49
	3.25	NO	HRDOW	NO				
21373	L0001002		0	0.21830E-05	481013.4	3830923.4	935.0	3.49
	3.25	NO	HRDOW	NO				
21374	L0001003		0	0.21830E-05	481013.4	3830932.0	935.0	3.49
	3.25	NO	HRDOW	NO				
21375	L0001004		0	0.21830E-05	481013.3	3830940.6	935.0	3.49
	3.25	NO	HRDOW	NO				
21376	L0001005		0	0.21830E-05	481013.3	3830949.2	935.0	3.49
	3.25	NO	HRDOW	NO				
21377	L0001006		0	0.21830E-05	481013.3	3830957.8	935.0	3.49
	3.25	NO	HRDOW	NO				
21378	L0001007		0	0.21830E-05	481013.3	3830966.4	935.2	3.49
	3.25	NO	HRDOW	NO				
21379	L0001008		0	0.21830E-05	481013.3	3830975.0	935.3	3.49
	3.25	NO	HRDOW	NO				
21380	L0001009		0	0.21830E-05	481013.3	3830983.5	935.4	3.49
	3.25	NO	HRDOW	NO				
21381	L0001010		0	0.21830E-05	481013.3	3830992.1	935.6	3.49

21382	3.25	NO	HRDOW	NO					
	L0001011		0	0.21830E-05	481013.3	3831000.7	935.7	3.49	4.00
21383	3.25	NO	HRDOW	NO					
	L0001012		0	0.21830E-05	481013.3	3831009.3	935.9	3.49	4.00
21384	3.25	NO	HRDOW	NO					
	L0001013		0	0.21830E-05	481013.3	3831017.9	936.0	3.49	4.00
21385	3.25	NO	HRDOW	NO					
	L0001014		0	0.21830E-05	481013.3	3831026.5	936.0	3.49	4.00
21386	3.25	NO	HRDOW	NO					
	L0001015		0	0.21830E-05	481013.2	3831035.1	936.0	3.49	4.00
21387	3.25	NO	HRDOW	NO					
	L0001016		0	0.21830E-05	481013.2	3831043.7	936.0	3.49	4.00
21388	3.25	NO	HRDOW	NO					
	L0001017		0	0.21830E-05	481013.2	3831052.3	936.2	3.49	4.00
21389	3.25	NO	HRDOW	NO					
	L0001018		0	0.21830E-05	481013.2	3831060.9	936.5	3.49	4.00
21390	3.25	NO	HRDOW	NO					
	L0001019		0	0.21830E-05	481013.2	3831069.4	936.8	3.49	4.00
21391	3.25	NO	HRDOW	NO					
	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24								
21392	*** AERMET - VERSION 19191 ***								

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21393									
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21394	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
21395									
21396									
21397	*** VOLUME SOURCE DATA ***								
21398									
21399	NUMBER EMISSION RATE BASE RELEASE INIT.								
	SOURCE	INIT.	URBAN	EMISSION	RATE	AIRCRAFT			
21400	SZ	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	
21401	ID	SCALAR	VARY						
	(METERS)	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
21402	-----								

21403									
21404	L0001020	0	0.21830E-05	481013.2	3831078.0	937.0	3.49	4.00	
	3.25	NO	HRDOW	NO					
21405	L0001021	0	0.21830E-05	481013.2	3831086.6	937.0	3.49	4.00	
	3.25	NO	HRDOW	NO					
21406	L0001022	0	0.21830E-05	481013.2	3831095.2	937.0	3.49	4.00	
	3.25	NO	HRDOW	NO					
21407	L0001023	0	0.21830E-05	481013.2	3831103.8	937.0	3.49	4.00	
	3.25	NO	HRDOW	NO					
21408	L0001024	0	0.21830E-05	481013.2	3831112.4	937.0	3.49	4.00	
	3.25	NO	HRDOW	NO					
21409	L0001025	0	0.21830E-05	481013.2	3831121.0	937.0	3.49	4.00	
	3.25	NO	HRDOW	NO					
21410	L0001026	0	0.21830E-05	481013.1	3831129.6	937.0	3.49	4.00	
	3.25	NO	HRDOW	NO					
21411	L0001027	0	0.21830E-05	481013.1	3831138.2	937.1	3.49	4.00	
	3.25	NO	HRDOW	NO					
21412	L0001028	0	0.21830E-05	481013.1	3831146.8	937.4	3.49	4.00	
	3.25	NO	HRDOW	NO					
21413	L0001029	0	0.21830E-05	481013.1	3831155.3	937.6	3.49	4.00	
	3.25	NO	HRDOW	NO					
21414	L0001030	0	0.21830E-05	481013.1	3831163.9	937.9	3.49	4.00	
	3.25	NO	HRDOW	NO					
21415	L0001031	0	0.21830E-05	481013.1	3831172.5	938.0	3.49	4.00	
	3.25	NO	HRDOW	NO					
21416	L0001032	0	0.21830E-05	481013.1	3831181.1	938.0	3.49	4.00	
	3.25	NO	HRDOW	NO					

21417	L0001033	0	0.21830E-05	481013.1	3831189.7	938.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21418	L0001034	0	0.21830E-05	481013.1	3831198.3	938.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21419	L0001035	0	0.21830E-05	481013.1	3831206.9	938.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21420	L0001036	0	0.21830E-05	481013.1	3831215.5	938.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21421	L0001037	0	0.21830E-05	481013.0	3831224.1	938.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21422	L0001038	0	0.21830E-05	481013.0	3831232.7	938.2	3.49	4.00
	3.25	NO	HRDOW	NO				
21423	L0001039	0	0.21830E-05	481013.0	3831241.2	938.5	3.49	4.00
	3.25	NO	HRDOW	NO				
21424	L0001040	0	0.21830E-05	481013.0	3831249.8	938.8	3.49	4.00
	3.25	NO	HRDOW	NO				
21425	L0001041	0	0.21830E-05	481013.0	3831258.4	939.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21426	L0001042	0	0.21830E-05	481013.0	3831267.0	939.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21427	L0001043	0	0.21830E-05	481013.0	3831275.6	939.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21428	L0001044	0	0.21830E-05	481013.0	3831284.2	939.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21429	L0001045	0	0.21830E-05	481013.0	3831292.8	939.2	3.49	4.00
	3.25	NO	HRDOW	NO				
21430	L0001046	0	0.21830E-05	481013.0	3831301.4	939.5	3.49	4.00
	3.25	NO	HRDOW	NO				
21431	L0001047	0	0.21830E-05	481012.9	3831310.0	939.8	3.49	4.00
	3.25	NO	HRDOW	NO				
21432	L0001048	0	0.21830E-05	481012.9	3831318.6	940.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21433	L0001049	0	0.21830E-05	481012.9	3831327.1	940.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21434	L0001050	0	0.21830E-05	481012.9	3831335.7	940.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21435	L0001051	0	0.21830E-05	481012.9	3831344.3	940.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21436	L0001052	0	0.21830E-05	481012.9	3831352.9	940.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21437	L0001053	0	0.21830E-05	481012.9	3831361.5	940.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21438	L0001054	0	0.21830E-05	481012.9	3831370.1	940.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21439	L0001055	0	0.21830E-05	481012.9	3831378.7	940.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21440	L0001056	0	0.21830E-05	481012.9	3831387.3	940.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21441	L0001057	0	0.21830E-05	481012.9	3831395.9	940.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21442	L0001058	0	0.21830E-05	481012.8	3831404.5	940.0	3.49	4.00
	3.25	NO	HRDOW	NO				

21452	NUMBER EMISSION RATE				BASE		RELEASE	INIT.
21453	SOURCE	INIT.	URBAN	EMISSION RATE	AIRCRAFT	ELEV.	HEIGHT	SY
	SZ	SOURCE	SCALAR	VARY	X	Y		
21454	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
	(METERS)		BY					
21455	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-
21456								
21457	L0001060	0	0.21830E-05	481012.8	3831421.6	940.5	3.49	4.00
	3.25	NO	HRDOW	NO				
21458	L0001061	0	0.21830E-05	481012.8	3831430.2	940.8	3.49	4.00
	3.25	NO	HRDOW	NO				
21459	L0001062	0	0.21830E-05	481012.8	3831438.8	941.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21460	L0001063	0	0.21830E-05	481012.8	3831447.4	941.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21461	L0001064	0	0.21830E-05	481012.8	3831456.0	941.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21462	L0001065	0	0.21830E-05	481012.8	3831464.6	941.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21463	L0001066	0	0.21830E-05	481012.8	3831473.2	941.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21464	L0001067	0	0.21830E-05	481012.8	3831481.8	941.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21465	L0001068	0	0.21830E-05	481012.8	3831490.4	941.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21466	L0001069	0	0.21830E-05	481012.7	3831498.9	941.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21467	L0001070	0	0.21830E-05	481012.7	3831507.5	941.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21468	L0001071	0	0.21830E-05	481012.7	3831516.1	941.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21469	L0001072	0	0.21830E-05	481012.7	3831524.7	941.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21470	L0001073	0	0.21830E-05	481012.7	3831533.3	941.1	3.49	4.00
	3.25	NO	HRDOW	NO				
21471	L0001074	0	0.21830E-05	481012.7	3831541.9	941.2	3.49	4.00
	3.25	NO	HRDOW	NO				
21472	L0001075	0	0.21830E-05	481012.7	3831550.5	941.3	3.49	4.00
	3.25	NO	HRDOW	NO				
21473	L0001076	0	0.21830E-05	481012.7	3831559.1	941.5	3.49	4.00
	3.25	NO	HRDOW	NO				
21474	L0001077	0	0.21830E-05	481012.7	3831567.7	941.6	3.49	4.00
	3.25	NO	HRDOW	NO				
21475	L0001078	0	0.21830E-05	481012.7	3831576.3	941.8	3.49	4.00
	3.25	NO	HRDOW	NO				
21476	L0001079	0	0.21830E-05	481012.7	3831584.8	942.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21477	L0001080	0	0.21830E-05	481012.6	3831593.4	942.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21478	L0001081	0	0.21830E-05	481012.6	3831602.0	942.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21479	L0001082	0	0.21830E-05	481012.6	3831610.6	942.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21480	L0001083	0	0.21830E-05	481012.6	3831619.2	942.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21481	L0001084	0	0.21830E-05	481012.6	3831627.8	942.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21482	L0001085	0	0.21830E-05	481012.6	3831636.4	942.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21483	L0001086	0	0.21830E-05	481012.6	3831645.0	942.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21484	L0001087	0	0.21830E-05	481012.6	3831653.6	942.3	3.49	4.00
	3.25	NO	HRDOW	NO				
21485	L0001088	0	0.21830E-05	481012.6	3831662.2	942.5	3.49	4.00

21486	3.25	NO	HRDOW	NO					
	L0001089		0	0.21830E-05	481012.6	3831670.7	942.8	3.49	4.00
21487	3.25	NO	HRDOW	NO					
	L0001090		0	0.21830E-05	481012.5	3831679.3	943.0	3.49	4.00
21488	3.25	NO	HRDOW	NO					
	L0001091		0	0.21830E-05	481012.5	3831687.9	943.0	3.49	4.00
21489	3.25	NO	HRDOW	NO					
	L0001092		0	0.21830E-05	481012.5	3831696.5	943.0	3.49	4.00
21490	3.25	NO	HRDOW	NO					
	L0001093		0	0.21830E-05	481012.5	3831705.1	943.0	3.49	4.00
21491	3.25	NO	HRDOW	NO					
	L0001094		0	0.21830E-05	481012.5	3831713.7	943.0	3.49	4.00
21492	3.25	NO	HRDOW	NO					
	L0001095		0	0.21830E-05	481012.5	3831722.3	943.0	3.49	4.00
21493	3.25	NO	HRDOW	NO					
	L0001096		0	0.21830E-05	481012.5	3831730.9	943.0	3.49	4.00
21494	3.25	NO	HRDOW	NO					
	L0001097		0	0.21830E-05	481012.5	3831739.5	943.1	3.49	4.00
21495	3.25	NO	HRDOW	NO					
	L0001098		0	0.21830E-05	481012.5	3831748.1	943.4	3.49	4.00
21496	3.25	NO	HRDOW	NO					
	L0001099		0	0.21830E-05	481012.5	3831756.6	943.7	3.49	4.00
21497	3.25	NO	HRDOW	NO					
	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24								
21498	*** AERMET - VERSION 19191 ***								
21499	12:15:52								
21500	PAGE 30								
21501	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
21502									
21503	*** VOLUME SOURCE DATA ***								
21504									
21505	NUMBER EMISSION RATE BASE RELEASE INIT.								
	SOURCE	INIT.	URBAN	EMISSION	RATE	AIRCRAFT			
21506	SZ	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	
21507	ID	SOURCE	SCALAR VARY						
	(METERS)	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
21508	BY								
21509	---								
21510	L0001100	0	0.21830E-05	481012.5	3831765.2	944.0	3.49	4.00	
	3.25	NO	HRDOW	NO					
21511	L0001101	0	0.21830E-05	481012.4	3831773.8	944.0	3.49	4.00	
	3.25	NO	HRDOW	NO					
21512	L0001102	0	0.21830E-05	481012.4	3831782.4	944.0	3.49	4.00	
	3.25	NO	HRDOW	NO					
21513	L0001103	0	0.21830E-05	481012.4	3831791.0	944.0	3.49	4.00	
	3.25	NO	HRDOW	NO					
21514	L0001104	0	0.21830E-05	481012.4	3831799.6	944.0	3.49	4.00	
	3.25	NO	HRDOW	NO					
21515	L0001105	0	0.21830E-05	481012.4	3831808.2	944.0	3.49	4.00	
	3.25	NO	HRDOW	NO					
21516	L0001106	0	0.21830E-05	481012.4	3831816.8	944.0	3.49	4.00	
	3.25	NO	HRDOW	NO					
21517	L0001107	0	0.21830E-05	481012.4	3831825.4	944.0	3.49	4.00	
	3.25	NO	HRDOW	NO					
21518	L0001108	0	0.21830E-05	481012.4	3831834.0	944.0	3.49	4.00	
	3.25	NO	HRDOW	NO					
21519	L0001109	0	0.21830E-05	481012.4	3831842.5	944.0	3.49	4.00	
	3.25	NO	HRDOW	NO					
21520	L0001110	0	0.21830E-05	481012.4	3831851.1	944.0	3.49	4.00	
	3.25	NO	HRDOW	NO					

21521	L0001111	0	0.21830E-05	481012.4	3831859.7	944.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21522	L0001112	0	0.21830E-05	481012.3	3831868.3	944.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21523	L0001113	0	0.21830E-05	481012.3	3831876.9	944.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21524	L0001114	0	0.21830E-05	481012.3	3831885.5	944.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21525	L0001115	0	0.21830E-05	481012.3	3831894.1	944.3	3.49	4.00
	3.25	NO	HRDOW	NO				
21526	L0001116	0	0.21830E-05	481012.3	3831902.7	944.6	3.49	4.00
	3.25	NO	HRDOW	NO				
21527	L0001117	0	0.21830E-05	481012.3	3831911.3	944.8	3.49	4.00
	3.25	NO	HRDOW	NO				
21528	L0001118	0	0.21830E-05	481012.3	3831919.9	945.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21529	L0001119	0	0.21830E-05	481012.3	3831928.4	945.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21530	L0001120	0	0.21830E-05	481012.3	3831937.0	945.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21531	L0001121	0	0.21830E-05	481012.3	3831945.6	945.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21532	L0001122	0	0.21830E-05	481012.2	3831954.2	945.3	3.49	4.00
	3.25	NO	HRDOW	NO				
21533	L0001123	0	0.21830E-05	481012.2	3831962.8	945.6	3.49	4.00
	3.25	NO	HRDOW	NO				
21534	L0001124	0	0.21830E-05	481012.2	3831971.4	945.9	3.49	4.00
	3.25	NO	HRDOW	NO				
21535	L0001125	0	0.21830E-05	481012.2	3831980.0	946.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21536	L0001126	0	0.21830E-05	481012.2	3831988.6	946.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21537	L0001127	0	0.21830E-05	481012.2	3831997.2	946.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21538	L0001128	0	0.21830E-05	481012.2	3832005.8	946.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21539	L0001129	0	0.21830E-05	481012.2	3832014.3	946.1	3.49	4.00
	3.25	NO	HRDOW	NO				
21540	L0001130	0	0.21830E-05	481012.2	3832022.9	946.2	3.49	4.00
	3.25	NO	HRDOW	NO				
21541	L0001131	0	0.21830E-05	481012.2	3832031.5	946.3	3.49	4.00
	3.25	NO	HRDOW	NO				
21542	L0001132	0	0.21830E-05	481012.2	3832040.1	946.5	3.49	4.00
	3.25	NO	HRDOW	NO				
21543	L0001133	0	0.21830E-05	481012.1	3832048.7	946.7	3.49	4.00
	3.25	NO	HRDOW	NO				
21544	L0001134	0	0.21830E-05	481012.1	3832057.3	946.8	3.49	4.00
	3.25	NO	HRDOW	NO				
21545	L0001135	0	0.21830E-05	481012.1	3832065.9	947.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21546	L0001136	0	0.21830E-05	481012.1	3832074.5	947.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21547	L0001137	0	0.21830E-05	481012.1	3832083.1	947.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21548	L0001138	0	0.21830E-05	481012.1	3832091.7	947.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21549	L0001139	0	0.21830E-05	481012.1	3832100.2	947.1	3.49	4.00
	3.25	NO	HRDOW	NO				
21550	*** AERMOD - VERSION 23132 *** 10/17/24 C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc							
21551	*** AERMET - VERSION 19191 *** *** 12:15:52							
21552								
21553	*** MODELOPTs: RegDFAULT PAGE 31 CONC ELEV RURAL ADJ_U*							

21554
21555
21556
21557
21558

*** VOLUME SOURCE DATA ***

21558			NUMBER		EMISSION RATE		BASE	RELEASE	INIT.
21559	SOURCE		INIT.	URBAN	EMISSION RATE	AIRCRAFT			
	SZ		PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
21560	ID	SOURCE	SCALAR	VARY					
	(METERS)		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
21561			BY						
21562									
21563	L0001140		0	0.21830E-05	481012.1	3832108.8	947.2	3.49	4.00
	3.25	NO	HRDOW	NO					
21564	L0001141		0	0.21830E-05	481012.1	3832117.4	947.3	3.49	4.00
	3.25	NO	HRDOW	NO					
21565	L0001142		0	0.21830E-05	481012.1	3832126.0	947.4	3.49	4.00
	3.25	NO	HRDOW	NO					
21566	L0001143		0	0.21830E-05	481012.1	3832134.6	947.6	3.49	4.00
	3.25	NO	HRDOW	NO					
21567	L0001144		0	0.21830E-05	481012.0	3832143.2	947.8	3.49	4.00
	3.25	NO	HRDOW	NO					
21568	L0001145		0	0.21830E-05	481012.0	3832151.8	947.9	3.49	4.00
	3.25	NO	HRDOW	NO					
21569	L0001146		0	0.21830E-05	481012.0	3832160.4	948.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21570	L0001147		0	0.21830E-05	481012.0	3832169.0	948.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21571	L0001148		0	0.21830E-05	481012.0	3832177.6	948.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21572	L0001149		0	0.21830E-05	481011.9	3832186.1	948.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21573	L0001150		0	0.21830E-05	481011.9	3832194.7	948.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21574	L0001151		0	0.21830E-05	481011.9	3832203.3	948.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21575	L0001152		0	0.21830E-05	481011.9	3832211.9	948.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21576	L0001153		0	0.21830E-05	481011.8	3832220.5	948.1	3.49	4.00
	3.25	NO	HRDOW	NO					
21577	L0001154		0	0.21830E-05	481011.8	3832229.1	948.2	3.49	4.00
	3.25	NO	HRDOW	NO					
21578	L0001155		0	0.21830E-05	481011.8	3832237.7	948.3	3.49	4.00
	3.25	NO	HRDOW	NO					
21579	L0001156		0	0.21830E-05	481011.8	3832246.3	948.4	3.49	4.00
	3.25	NO	HRDOW	NO					
21580	L0001157		0	0.21830E-05	481011.8	3832254.9	948.6	3.49	4.00
	3.25	NO	HRDOW	NO					
21581	L0001158		0	0.21830E-05	481011.7	3832263.5	948.8	3.49	4.00
	3.25	NO	HRDOW	NO					
21582	L0001159		0	0.21830E-05	481011.7	3832272.0	948.9	3.49	4.00
	3.25	NO	HRDOW	NO					
21583	L0001160		0	0.21830E-05	481011.7	3832280.6	949.1	3.49	4.00
	3.25	NO	HRDOW	NO					
21584	L0001161		0	0.21830E-05	481011.7	3832289.2	949.2	3.49	4.00
	3.25	NO	HRDOW	NO					
21585	L0001162		0	0.21830E-05	481011.7	3832297.8	949.3	3.49	4.00
	3.25	NO	HRDOW	NO					
21586	L0001163		0	0.21830E-05	481011.8	3832306.4	949.4	3.49	4.00
	3.25	NO	HRDOW	NO					
21587	L0001164		0	0.21830E-05	481011.9	3832315.0	949.6	3.49	4.00
	3.25	NO	HRDOW	NO					
21588	L0001165		0	0.21830E-05	481012.0	3832323.6	949.8	3.49	4.00
	3.25	NO	HRDOW	NO					
21589	L0001166		0	0.21830E-05	481012.0	3832332.2	949.9	3.49	4.00

	3.25	NO	HRDOW	NO					
21590	L0001167		0	0.21830E-05	481012.1	3832340.8	950.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21591	L0001168		0	0.21830E-05	481012.2	3832349.4	950.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21592	L0001169		0	0.21830E-05	481012.3	3832357.9	950.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21593	L0001170		0	0.21830E-05	481012.4	3832366.5	950.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21594	L0001171		0	0.21830E-05	481012.4	3832375.1	950.3	3.49	4.00
	3.25	NO	HRDOW	NO					
21595	L0001172		0	0.21830E-05	481012.5	3832383.7	950.6	3.49	4.00
	3.25	NO	HRDOW	NO					
21596	L0001173		0	0.21830E-05	481012.6	3832392.3	950.9	3.49	4.00
	3.25	NO	HRDOW	NO					
21597	L0001174		0	0.21830E-05	481012.7	3832400.9	951.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21598	L0001175		0	0.21830E-05	481012.8	3832409.5	951.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21599	L0001176		0	0.21830E-05	481012.8	3832418.1	951.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21600	L0001177		0	0.21830E-05	481012.9	3832426.7	951.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21601	L0001178		0	0.21830E-05	481013.0	3832435.3	951.1	3.49	4.00
	3.25	NO	HRDOW	NO					
21602	L0001179		0	0.21830E-05	481013.1	3832443.8	951.3	3.49	4.00
	3.25	NO	HRDOW	NO					
21603	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24								
21604	*** AERMET - VERSION 19191 ***								
	12:15:52								
21605									
	PAGE 32								
21606	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
21607									
21608									
21609	*** VOLUME SOURCE DATA ***								
21610									
21611	NUMBER EMISSION RATE BASE RELEASE INIT.								
	SOURCE	INIT.	URBAN	EMISSION	RATE	AIRCRAFT			
21612	SZ	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	
21613	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
	(METERS)		BY						
21614	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
21615									
21616	L0001180		0	0.21830E-05	481013.1	3832452.4	951.4	3.49	4.00
	3.25	NO	HRDOW	NO					
21617	L0001181		0	0.21830E-05	481013.2	3832461.0	951.4	3.49	4.00
	3.25	NO							

21625	L0001189	0	0.21830E-05	481013.9	3832529.7	951.5	3.49	4.00
	3.25	NO	HRDOW	NO				
21626	L0001190	0	0.21830E-05	481013.9	3832538.3	951.5	3.49	4.00
	3.25	NO	HRDOW	NO				
21627	L0001191	0	0.21830E-05	481014.0	3832546.9	951.5	3.49	4.00
	3.25	NO	HRDOW	NO				
21628	L0001192	0	0.21830E-05	481014.1	3832555.5	951.6	3.49	4.00
	3.25	NO	HRDOW	NO				
21629	L0001193	0	0.21830E-05	481014.2	3832564.1	951.8	3.49	4.00
	3.25	NO	HRDOW	NO				
21630	L0001194	0	0.21830E-05	481014.3	3832572.7	951.9	3.49	4.00
	3.25	NO	HRDOW	NO				
21631	L0001195	0	0.21830E-05	481014.3	3832581.3	952.1	3.49	4.00
	3.25	NO	HRDOW	NO				
21632	L0001196	0	0.21830E-05	481014.4	3832589.9	952.2	3.49	4.00
	3.25	NO	HRDOW	NO				
21633	L0001197	0	0.21830E-05	481014.5	3832598.5	952.4	3.49	4.00
	3.25	NO	HRDOW	NO				
21634	L0001198	0	0.21830E-05	481014.6	3832607.0	952.5	3.49	4.00
	3.25	NO	HRDOW	NO				
21635	L0001199	0	0.21830E-05	481014.7	3832615.6	952.7	3.49	4.00
	3.25	NO	HRDOW	NO				
21636	L0001200	0	0.21830E-05	481014.7	3832624.2	952.8	3.49	4.00
	3.25	NO	HRDOW	NO				
21637	L0001201	0	0.21830E-05	481014.8	3832632.8	952.9	3.49	4.00
	3.25	NO	HRDOW	NO				
21638	L0001202	0	0.21830E-05	481014.9	3832641.4	953.1	3.49	4.00
	3.25	NO	HRDOW	NO				
21639	L0001203	0	0.21830E-05	481015.0	3832650.0	953.2	3.49	4.00
	3.25	NO	HRDOW	NO				
21640	L0001204	0	0.21830E-05	481015.1	3832658.6	953.4	3.49	4.00
	3.25	NO	HRDOW	NO				
21641	L0001205	0	0.21830E-05	481015.0	3832667.2	953.5	3.49	4.00
	3.25	NO	HRDOW	NO				
21642	L0001206	0	0.21830E-05	481014.5	3832675.7	953.5	3.49	4.00
	3.25	NO	HRDOW	NO				
21643	L0001207	0	0.21830E-05	481013.9	3832684.3	953.5	3.49	4.00
	3.25	NO	HRDOW	NO				
21644	L0001208	0	0.21830E-05	481013.4	3832692.9	953.4	3.49	4.00
	3.25	NO	HRDOW	NO				
21645	L0001209	0	0.21830E-05	481012.9	3832701.5	953.5	3.49	4.00
	3.25	NO	HRDOW	NO				
21646	L0001210	0	0.21830E-05	481012.4	3832710.0	953.7	3.49	4.00
	3.25	NO	HRDOW	NO				
21647	L0001211	0	0.21830E-05	481011.9	3832718.6	953.9	3.49	4.00
	3.25	NO	HRDOW	NO				
21648	L0001212	0	0.21830E-05	481011.4	3832727.2	954.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21649	L0001213	0	0.21830E-05	481010.9	3832735.8	954.1	3.49	4.00
	3.25	NO	HRDOW	NO				
21650	L0001214	0	0.21830E-05	481010.4	3832744.3	954.2	3.49	

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L0001220	0	0.21830E-05	481001.1	3832795.0	954.3	3.49	4.00
3.25	NO	HRDOW	NO				
L0001221	0	0.21830E-05	480999.4	3832803.4	954.6	3.49	4.00
3.25	NO	HRDOW	NO				
L0001222	0	0.21830E-05	480997.3	3832811.7	954.8	3.49	4.00
3.25	NO	HRDOW	NO				
L0001223	0	0.21830E-05	480995.0	3832820.0	954.8	3.49	4.00
3.25	NO	HRDOW	NO				
L0001224	0	0.21830E-05	480992.7	3832828.3	954.9	3.49	4.00
3.25	NO	HRDOW	NO				
L0001225	0	0.21830E-05	480990.4	3832836.6	954.9	3.49	4.00
3.25	NO	HRDOW	NO				
L0001226	0	0.21830E-05	480988.1	3832844.8	955.0	3.49	4.00
3.25	NO	HRDOW	NO				
L0001227	0	0.21830E-05	480985.8	3832853.1	955.0	3.49	4.00
3.25	NO	HRDOW	NO				
L0001228	0	0.21830E-05	480983.5	3832861.4	955.0	3.49	4.00
3.25	NO	HRDOW	NO				
L0001229	0	0.21830E-05	480981.2	3832869.7	955.0	3.49	4.00
3.25	NO	HRDOW	NO				
L0001230	0	0.21830E-05	480978.9	3832877.9	955.0	3.49	4.00
3.25	NO	HRDOW	NO				
L0001231	0	0.21830E-05	480976.6	3832886.2	955.1	3.49	4.00
3.25	NO	HRDOW	NO				
L0001232	0	0.21830E-05	480974.3	3832894.5	955.1	3.49	4.00
3.25	NO	HRDOW	NO				
L0001233	0	0.21830E-05	480971.0	3832902.4	955.0	3.49	4.00
3.25	NO	HRDOW	NO				
L0001234	0	0.21830E-05	480967.6	3832910.3	955.1	3.49	4.00
3.25	NO	HRDOW	NO				
L0001235	0	0.21830E-05	480964.2	3832918.2	955.3	3.49	4.00
3.25	NO	HRDOW	NO				
L0001236	0	0.21830E-05	480960.7	3832926.1	955.5	3.49	4.00
3.25	NO	HRDOW	NO				
L0001237	0	0.21830E-05	480957.3	3832933.9	955.5	3.49	4.00
3.25	NO	HRDOW	NO				
L0001238	0	0.21830E-05	480953.9	3832941.8	955.6	3.49	4.00
3.25	NO	HRDOW	NO				
L0001239	0	0.21830E-05	480950.5	3832949.7	955.6	3.49	4.00
3.25	NO	HRDOW	NO				
L0001240	0	0.21830E-05	480947.0	3832957.6	955.8	3.49	4.00
3.25	NO	HRDOW	NO				
L0001241	0	0.21830E-05	480943.5	3832965.4	956.0	3.49	4.00
3.25	NO	HRDOW	NO				
L0001242	0	0.21830E-05	480938.9	3832972.6	956.0	3.49	4.00
3.25	NO	HRDOW	NO				
L0001243	0	0.21830E-05	480934.3	3832979.9	955.9	3.49	4.00
3.25	NO	HRDOW	NO				
L0001244	0	0.21830E-05	480929.6	3832987.1	955.9	3.49	4.00

21694	3.25	NO	HRDOW	NO					
	L0001245		0	0.21830E-05	480925.0	3832994.3	956.0	3.49	4.00
21695	3.25	NO	HRDOW	NO					
	L0001246		0	0.21830E-05	480920.3	3833001.6	956.0	3.49	4.00
21696	3.25	NO	HRDOW	NO					
	L0001247		0	0.21830E-05	480915.7	3833008.8	956.0	3.49	4.00
21697	3.25	NO	HRDOW	NO					
	L0001248		0	0.21830E-05	480911.1	3833016.0	956.0	3.49	4.00
21698	3.25	NO	HRDOW	NO					
	L0001249		0	0.21830E-05	480906.4	3833023.2	956.0	3.49	4.00
21699	3.25	NO	HRDOW	NO					
	L0001250		0	0.21830E-05	480901.8	3833030.5	956.0	3.49	4.00
21700	3.25	NO	HRDOW	NO					
	L0001251		0	0.21830E-05	480896.6	3833037.3	956.0	3.49	4.00
21701	3.25	NO	HRDOW	NO					
	L0001252		0	0.21830E-05	480891.3	3833044.1	956.0	3.49	4.00
21702	3.25	NO	HRDOW	NO					
	L0001253		0	0.21830E-05	480885.9	3833050.8	956.0	3.49	4.00
21703	3.25	NO	HRDOW	NO					
	L0001254		0	0.21830E-05	480880.6	3833057.5	956.0	3.49	4.00
21704	3.25	NO	HRDOW	NO					
	L0001255		0	0.21830E-05	480875.3	3833064.2	956.0	3.49	4.00
21705	3.25	NO	HRDOW	NO					
	L0001256		0	0.21830E-05	480869.9	3833071.0	956.0	3.49	4.00
21706	3.25	NO	HRDOW	NO					
	L0001257		0	0.21830E-05	480864.6	3833077.7	956.0	3.49	4.00
21707	3.25	NO	HRDOW	NO					
	L0001258		0	0.21830E-05	480859.2	3833084.4	956.0	3.49	4.00
21708	3.25	NO	HRDOW	NO					
	L0001259		0	0.21830E-05	480853.8	3833091.1	956.0	3.49	4.00
21709	3.25	NO	HRDOW	NO					
	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24								
21710	*** AERMET - VERSION 19191 ***								

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21711									
21712	PAGE 34								
21713	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
21714									
21715	*** VOLUME SOURCE DATA ***								
21716									
21717	NUMBER EMISSION RATE BASE RELEASE INIT.								
	SOURCE	INIT.	URBAN	EMISSION	RATE	AIRCRAFT	ELEV.	HEIGHT	SY
21718	SZ	SOURCE	SCALAR	VARY	X	Y	(METERS)	(METERS)	(METERS)
21719	ID	CATS.			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
21720	(METERS)		BY						
21721	---								
21722	L0001260		0	0.21830E-05	480847.8	3833097.2	956.0	3.49	4.00
21723	3.25	NO	HRDOW	NO					
	L0001261		0	0.21830E-05	480841.7	3833103.2	956.0	3.49	4.00
21724	3.25	NO	HRDOW	NO					
	L0001262		0	0.21830E-05	480835.6	3833109.3	956.0	3.49	4.00
21725	3.25	NO	HRDOW	NO					
	L0001263		0	0.21830E-05	480829.5	3833115.4	956.0	3.49	4.00
21726	3.25	NO	HRDOW	NO					
	L0001264		0	0.21830E-05	480823.2	3833121.2	956.0	3.49	4.00
21727	3.25	NO	HRDOW	NO					
	L0001265		0	0.21830E-05	480816.8	3833126.9	956.0	3.49	4.00
21728	3.25	NO	HRDOW	NO					
	L0001266		0	0.21830E-05	480810.4	3833132.6	956.0	3.49	4.00
	3.25	NO	HRDOW	NO					

21729	L0001267	0	0.21830E-05	480804.0	3833138.3	956.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21730	L0001268	0	0.21830E-05	480797.5	3833144.0	956.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21731	L0001269	0	0.21830E-05	480791.1	3833149.8	956.1	3.49	4.00
	3.25	NO	HRDOW	NO				
21732	L0001270	0	0.21830E-05	480784.1	3833154.6	956.2	3.49	4.00
	3.25	NO	HRDOW	NO				
21733	L0001271	0	0.21830E-05	480777.0	3833159.5	956.3	3.49	4.00
	3.25	NO	HRDOW	NO				
21734	L0001272	0	0.21830E-05	480769.9	3833164.4	956.2	3.49	4.00
	3.25	NO	HRDOW	NO				
21735	L0001273	0	0.21830E-05	480762.9	3833169.3	956.1	3.49	4.00
	3.25	NO	HRDOW	NO				
21736	L0001274	0	0.21830E-05	480755.8	3833174.2	956.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21737	L0001275	0	0.21830E-05	480748.7	3833179.1	956.1	3.49	4.00
	3.25	NO	HRDOW	NO				
21738	L0001276	0	0.21830E-05	480741.7	3833184.0	956.1	3.49	4.00
	3.25	NO	HRDOW	NO				
21739	L0001277	0	0.21830E-05	480734.6	3833188.8	956.1	3.49	4.00
	3.25	NO	HRDOW	NO				
21740	L0001278	0	0.21830E-05	480727.5	3833193.7	956.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21741	L0001279	0	0.21830E-05	480720.5	3833198.6	956.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21742	L0001280	0	0.21830E-05	480713.4	3833203.5	956.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21743	L0001281	0	0.21830E-05	480706.3	3833208.4	956.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21744	L0001282	0	0.21830E-05	480699.3	3833213.3	956.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21745	L0001283	0	0.21830E-05	480692.2	3833218.2	956.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21746	L0001284	0	0.21830E-05	480685.1	3833223.1	956.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21747	L0001285	0	0.21830E-05	480678.1	3833227.9	956.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21748	L0001286	0	0.21830E-05	480671.0	3833232.8	956.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21749	L0001287	0	0.21830E-05	480663.5	3833237.0	956.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21750	L0001288	0	0.21830E-05	480656.0	3833241.1	956.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21751	L0001289	0	0.21830E-05	480648.5	3833245.3	956.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21752	L0001290	0	0.21830E-05	480640.9	3833249.4	956.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21753	L0001291	0	0.21830E-05	480633.4	3833253.6	956.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21754	L0001292	0	0.21830E-05	480625.9	3833257.7	956.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21755	L0001293	0	0.21830E-05	480618.4	3833261.9	956.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21756	L0001294	0	0.21830E-05	480610.9	3833266.0	956.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21757	L0001295	0	0.21830E-05	480603.3	3833270.2	956.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21758	L0001296	0	0.21830E-05	480595.8	3833274.3	956.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21759	L0001297	0	0.21830E-05	480588.3	3833278.5	956.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21760	L0001298	0	0.21830E-05	480580.8	3833282.6	956.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21761	L0001299	0	0.21830E-05	480573.2	3833286.8	956.0	3.49	4.00
	3.25	NO	HRDOW	NO				

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21764

21765 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
21766
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21768

*** VOLUME SOURCE DATA ***

21769

21770

	SOURCE	NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
	SZ	INIT.	URBAN	EMISSION	RATE	AIRCRAFT		
		PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
	ID	SCALAR	VARY					
	(METERS)	CATS.	BY	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)

21773

21774

21775	L0001300	0	0.21830E-05	480565.7	3833290.9	956.0	3.49	4.00
	3.25	NO	HRDOW	NO				

21776	L0001301	0	0.21830E-05	480558.2	3833295.1	956.0	3.49	4.00
	3.25	NO	HRDOW	NO				

21777	L0001302	0	0.21830E-05	480550.7	3833299.2	956.0	3.49	4.00
	3.25	NO	HRDOW	NO				

21778	L0001303	0	0.21830E-05	480543.1	3833303.3	956.0	3.49	4.00
	3.25	NO	HRDOW	NO				

21779	L0001304	0	0.21830E-05	480535.6	3833307.5	956.0	3.49	4.00
	3.25	NO	HRDOW	NO				

21780	L0001305	0	0.21830E-05	480528.1	3833311.6	956.0	3.49	4.00
	3.25	NO	HRDOW	NO				

21781	L0001306	0	0.21830E-05	480520.6	3833315.8	956.0	3.49	4.00
	3.25	NO	HRDOW	NO				

21782	L0001307	0	0.21830E-05	480513.1	3833320.0	956.2	3.49	4.00
	3.25	NO	HRDOW	NO				

21783	L0001308	0	0.21830E-05	480505.8	3833324.5	956.5	3.49	4.00
	3.25	NO	HRDOW	NO				

21784	L0001309	0	0.21830E-05	480498.4	3833328.9	956.8	3.49	4.00
	3.25	NO	HRDOW	NO				

21785	L0001310	0	0.21830E-05	480491.1	3833333.4	957.0	3.49	4.00
	3.25	NO	HRDOW	NO				

21786	L0001311	0	0.21830E-05	480483.7	3833337.9	957.0	3.49	4.00
	3.25	NO	HRDOW	NO				

21787	L0001312	0	0.21830E-05	480476.4	3833342.3	957.0	3.49	4.00
	3.25	NO	HRDOW	NO				

21788	L0001313	0	0.21830E-05	480469.1	3833346.8	957.0	3.49	4.00
	3.25	NO	HRDOW	NO				

21789	L0001314	0	0.21830E-05	480461.7	3833351.3	957.0	3.49	4.00
	3.25	NO	HRDOW	NO				

21790	L0001315	0	0.21830E-05	480454.4	3833355.8	957.0	3.49	4.00
	3.25	NO	HRDOW	NO				

21791	L0001316	0	0.21830E-05	480447.1	3833360.2	957.1	3.49	4.00
	3.25	NO	HRDOW	NO				

21792	L0001317	0	0.21830E-05	480439.7	3833364.7	957.1	3.49	4.00
	3.25	NO	HRDOW	NO				

21793	L0001318	0	0.21830E-05	480432.4	3833369.2	957.0	3.49	4.00
	3.25	NO	HRDOW	NO				

21794	L0001319	0	0.21830E-05	480425.1	3833373.6	957.0	3.49	4.00
	3.25	NO	HRDOW	NO				

21795	L0001320	0	0.21830E-05	480417.7	3833378.1	957.0	3.49	4.00
	3.25	NO	HRDOW	NO				

21796	L0001321	0	0.21830E-05	480410.4	3833382.6	957.0	3.49	4.00
	3.25	NO	HRDOW	NO				

21797	L0001322	0	0.21830E-05	480403.1	3833387.0	957.0	3.49	4.00

	3.25	NO	HRDOW	NO					
21798	L0001323		0	0.21830E-05	480395.7	3833391.5	957.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21799	L0001324		0	0.21830E-05	480388.4	3833396.0	957.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21800	L0001325		0	0.21830E-05	480381.1	3833400.5	957.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21801	L0001326		0	0.21830E-05	480373.7	3833404.9	957.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21802	L0001327		0	0.21830E-05	480366.4	3833409.4	957.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21803	L0001328		0	0.21830E-05	480359.1	3833413.9	957.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21804	L0001329		0	0.21830E-05	480351.7	3833418.3	957.1	3.49	4.00
	3.25	NO	HRDOW	NO					
21805	L0001330		0	0.21830E-05	480344.4	3833422.8	957.2	3.49	4.00
	3.25	NO	HRDOW	NO					
21806	L0001331		0	0.21830E-05	480337.1	3833427.3	957.5	3.49	4.00
	3.25	NO	HRDOW	NO					
21807	L0001332		0	0.21830E-05	480329.7	3833431.8	958.0	3.49	4.00
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21808	L0001333		0	0.21830E-05	480322.4	3833436.2	958.5	3.49	4.00
	3.25	NO	HRDOW	NO					
21809	L0001334		0	0.21830E-05	480315.0	3833440.7	958.8	3.49	4.00
	3.25	NO	HRDOW	NO					
21810	L0001335		0	0.21830E-05	480307.7	3833445.2	959.1	3.49	4.00
	3.25	NO	HRDOW	NO					
21811	L0001336		0	0.21830E-05	480300.4	3833449.6	959.5	3.49	4.00
	3.25	NO	HRDOW	NO					
21812	L0001337		0	0.21830E-05	480293.0	3833454.1	959.8	3.49	4.00
	3.25	NO	HRDOW	NO					
21813	L0001338		0	0.21830E-05	480285.7	3833458.6	960.2	3.49	4.00
	3.25	NO	HRDOW	NO					
21814	L0001339		0	0.21830E-05	480278.4	3833463.1	960.6	3.49	4.00
	3.25	NO	HRDOW	NO					
21815	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24								
21816	*** AERMET - VERSION 19191 ***								

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21817									
	PAGE 36								
21818	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
21819									
21820									
21821	*** VOLUME SOURCE DATA ***								
21822									
21823	NUMBER EMISSION RATE BASE RELEASE INIT.								
	INIT. URBAN EMISSION RATE AIRCRAFT								
21824	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	
	SZ	SOURCE	SCALAR VARY						
21825	ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
	(METERS)		BY						
21826	- - - - -								
	- - - - -								
21827									
21828	L0001340		0	0.21830E-05	480271.0	3833467.5	961.0	3.49	4.00
	3.25	NO	HRDOW	NO					
21829	L0001341		0	0.21830E-05	480263.7	3833472.0	961.4	3.49	4.00
	3.25	NO	HRDOW	NO					
21830	L0001342		0	0.21830E-05	480256.4	3833476.5	961.8	3.49	4.00
	3.25	NO	HRDOW	NO					
21831	L0001343		0	0.21830E-05	480249.0	3833480.9	962.2	3.49	4.00
	3.25	NO	HRDOW	NO					
21832	L0001344		0	0.21830E-05	480241.7	3833485.4	962.4	3.49	4.00
	3.25	NO	HRDOW	NO					

21833	L0001345	0	0.21830E-05	480234.4	3833489.9	962.7	3.49	4.00
	3.25	NO	HRDOW	NO				
21834	L0001346	0	0.21830E-05	480227.0	3833494.4	963.1	3.49	4.00
	3.25	NO	HRDOW	NO				
21835	L0001347	0	0.21830E-05	480219.7	3833498.8	963.5	3.49	4.00
	3.25	NO	HRDOW	NO				
21836	L0001348	0	0.21830E-05	480212.4	3833503.3	963.6	3.49	4.00
	3.25	NO	HRDOW	NO				
21837	L0001349	0	0.21830E-05	480205.0	3833507.8	963.5	3.49	4.00
	3.25	NO	HRDOW	NO				
21838	L0001350	0	0.21830E-05	480197.7	3833512.2	963.4	3.49	4.00
	3.25	NO	HRDOW	NO				
21839	L0001351	0	0.21830E-05	480190.4	3833516.7	963.4	3.49	4.00
	3.25	NO	HRDOW	NO				
21840	L0001352	0	0.21830E-05	480183.0	3833521.2	963.9	3.49	4.00
	3.25	NO	HRDOW	NO				
21841	L0001353	0	0.21830E-05	480175.7	3833525.6	964.6	3.49	4.00
	3.25	NO	HRDOW	NO				
21842	L0001354	0	0.21830E-05	480168.4	3833530.1	965.6	3.49	4.00
	3.25	NO	HRDOW	NO				
21843	L0001355	0	0.21830E-05	480161.0	3833534.6	966.8	3.49	4.00
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21844	L0001356	0	0.21830E-05	480153.7	3833539.0	967.3	3.49	4.00
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21845	L0001357	0	0.21830E-05	480146.2	3833543.4	967.6	3.49	4.00
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21846	L0001358	0	0.21830E-05	480138.8	3833547.7	967.8	3.49	4.00
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21847	L0001359	0	0.21830E-05	480131.4	3833552.1	968.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21848	L0001360	0	0.21830E-05	480124.0	3833556.4	968.1	3.49	4.00
	3.25	NO	HRDOW	NO				
21849	L0001361	0	0.21830E-05	480116.6	3833560.8	968.3	3.49	4.00
	3.25	NO	HRDOW	NO				
21850	L0001362	0	0.21830E-05	480109.2	3833565.2	968.7	3.49	4.00
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21851	L0001363	0	0.21830E-05	480101.8	3833569.5	968.9	3.49	4.00
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21852	L0001364	0	0.21830E-05	480094.4	3833573.9	968.9	3.49	4.00
	3.25	NO	HRDOW	NO				
21853	L0001365	0	0.21830E-05	480087.0	3833578.2	968.8	3.49	4.00
	3.25	NO	HRDOW	NO				
21854	L0001366	0	0.21830E-05	480079.6	3833582.6	968.7	3.49	4.00
	3.25	NO	HRDOW	NO				
21855	L0001367	0	0.21830E-05	480072.2	3833586.9	968.7	3.49	4.00
	3.25	NO	HRDOW	NO				
21856	L0001368	0	0.21830E-05	480064.8	3833591.3	968.7	3.49	4.00
	3.25	NO	HRDOW	NO				
21857	L0001369	0	0.21830E-05	480057.4	3833595.6	968.6	3.49	4.00
	3.25	NO	HRDOW	NO				
21858	L0001370	0	0.21830E-05	480050.0	3833600.0	968.4	3.49	4.00
	3.25	NO	HRDOW	NO				
21859	L0001371	0	0.21830E-05	480042.6	3833604.4	968.3	3.49	4.00
	3.25	NO	HRDOW	NO				
21860	L0001372	0	0.21830E-05	480035.2	3833608.7	968.4	3.49	4.00
	3.25	NO	HRDOW	NO				
21861	L0001373	0	0.21830E-05	480027.8	3833613.1	968.6	3.49	4.00
	3.25	NO	HRDOW	NO				
21862	L0001374	0	0.21830E-05	480020.4	3833617.4	968.7	3.49	4.00
	3.25	NO	HRDOW	NO				
21863	L0001375	0	0.21830E-05	480013.0	3833621.8	968.9	3.49	4.00
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21864	L0001376	0	0.21830E-05	480005.6	3833626.1	969.0	3.49	4.00
	3.25	NO	HRDOW	NO				
21865	L0001377	0	0.21830E-05	479998.2	3833630.5	969.0	3.49	4.00
	3.25	NO	HRDOW	NO				


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21866 L0001378      0  0.21830E-05  479990.8 3833634.9  969.0      3.49      4.00
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21867 L0001379      0  0.21830E-05  479983.4 3833639.2  969.0      3.49      4.00
      3.25      NO  HRDOW                      NO
21868 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
21869 *** AERMET - VERSION 19191 ***
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      PAGE 37
21871 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
21872
21873
21874 *** VOLUME SOURCE DATA ***
21875
21876      NUMBER EMISSION RATE      BASE      RELEASE      INIT.
      INIT.  URBAN  EMISSION RATE      AIRCRAFT
      SOURCE  PART. (GRAMS/SEC)      X      Y      ELEV.  HEIGHT      SY
      SZ      SOURCE  SCALAR VARY
21877      ID      CATS.      (METERS) (METERS) (METERS) (METERS) (METERS)
      (METERS)      BY
21878      - - - - -
21879      - - - - -

21880
21881 L0001380      0  0.21830E-05  479976.0 3833643.6  969.0      3.49      4.00
      3.25      NO  HRDOW                      NO
21882 L0001381      0  0.21830E-05  479968.6 3833647.9  969.0      3.49      4.00
      3.25      NO  HRDOW                      NO
21883 L0001382      0  0.21830E-05  479961.2 3833652.3  969.0      3.49      4.00
      3.25      NO  HRDOW                      NO
21884 L0001383      0  0.21830E-05  479953.8 3833656.6  969.0      3.49      4.00
      3.25      NO  HRDOW                      NO
21885 L0001384      0  0.21830E-05  479946.4 3833661.0  969.0      3.49      4.00
      3.25      NO  HRDOW                      NO
21886 L0001385      0  0.21830E-05  479939.0 3833665.4  969.1      3.49      4.00
      3.25      NO  HRDOW                      NO
21887 L0001386      0  0.21830E-05  479931.6 3833669.7  969.3      3.49      4.00
      3.25      NO  HRDOW                      NO
21888 L0001387      0  0.21830E-05  479924.2 3833674.1  969.5      3.49      4.00
      3.25      NO  HRDOW                      NO
21889 L0001388      0  0.21830E-05  479916.7 3833678.4  969.7      3.49      4.00
      3.25      NO  HRDOW                      NO
21890 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
21891 *** AERMET - VERSION 19191 ***
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      PAGE 38
21893 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
21894
21895
21896 *** SOURCE IDs DEFINING SOURCE GROUPS ***
21897
21898 SRCGROUP ID      SOURCE IDs
21899 -----
21900
21901
21902 ALL      VOL1      , VOL2      , VOL3      , VOL4      , VOL5      ,
VOL6      , VOL7      , VOL8      ,
21903
21904      VOL9      , VOL10     , VOL11     , VOL12     , VOL13     ,
VOL14     , VOL15     , VOL16     ,
21905
21906      VOL17     , VOL18     , VOL19     , VOL20     , VOL21     ,

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21936	L0000116	,	L0000117	,	L0000118	,	L0000119 , L0000120 ,
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21941	FF *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24						
21942	*** AERMET - VERSION 19191 ***						

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21943							
	PAGE 39						
21944	*** MODELOPTs:	RegDFAULT	CONC	ELEV	RURAL	ADJ_U*	
21945							
21946							
21947	*** SOURCE IDs DEFINING SOURCE GROUPS ***						

21951						
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21953	L0000140 , L0000141 , L0000142 , L0000143 , L0000144 ,					
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21993	*** AERMET - VERSION 19191 *** *** ***					
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21994

21995 *** MODELOPTs: RegDFAULT PAGE 40
 21996 CONC ELEV RURAL ADJ_U*

21997

21998 *** SOURCE IDs DEFINING SOURCE GROUPS ***

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22000 SRCGROUP ID SOURCE IDs

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Creek\15341 Construc *** 10/17/24
22044  *** AERMET - VERSION 19191 ***
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22045
          PAGE 41
22046  *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
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22049          *** SOURCE IDs DEFINING SOURCE GROUPS ***
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      Creek\15341 Construc *** 10/17/24
22095  *** AERMET - VERSION 19191 ***
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22096
      PAGE 42
22097  *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
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Creek\15341 Construc *** 10/17/24
22146 *** AERMET - VERSION 19191 ***
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22147
      PAGE 43
22148 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
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22196 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
22197 *** AERMET - VERSION 19191 ***

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22198
22199 *** MODELOPTs: RegDFAULT PAGE 44
22200 CONC ELEV RURAL ADJ_U*
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      Creek\15341 Construc *** 10/17/24
22248      *** AERMET - VERSION 19191 ***
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22249
      PAGE 45
22250      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
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Creek\15341 Construc *** 10/17/24
22299 *** AERMET - VERSION 19191 ***
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22330      L0001340      , L0001341      , L0001342      , L0001343      , L0001344      ,
      L0001345      , L0001346      , L0001347      ,
22331
22332      L0001348      , L0001349      , L0001350      , L0001351      , L0001352      ,
      L0001353      , L0001354      , L0001355      ,
22333
22334      L0001356      , L0001357      , L0001358      , L0001359      , L0001360      ,
      L0001361      , L0001362      , L0001363      ,
22335
22336      L0001364      , L0001365      , L0001366      , L0001367      , L0001368      ,
      L0001369      , L0001370      , L0001371      ,
22337
22338      L0001372      , L0001373      , L0001374      , L0001375      , L0001376      ,
      L0001377      , L0001378      , L0001379      ,
22339
22340      L0001380      , L0001381      , L0001382      , L0001383      , L0001384      ,
      L0001385      , L0001386      , L0001387      ,
22341
22342      L0001388      ,
22343  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
22344 *** AERMET - VERSION 19191 ***
***
12:15:52
22345
22346      PAGE 47
22347 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
22348      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
22349
22350 SOURCE ID = VOL1 ; SOURCE TYPE = VOLUME :
22351 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR
22352 - - - - -
- - - - -
22353 DAY OF WEEK = WEEKDAY

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22354      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
22355      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
22356     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
22357                                     DAY OF WEEK = SATURDAY
22358      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
22359      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
22360     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
22361                                     DAY OF WEEK = SUNDAY
22362      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
22363      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
22364     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
22365  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
22366  *** AERMET - VERSION 19191 ***
***
12:15:52
22367
                                     PAGE 48
22368  *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
22369
22370      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
22371
22372  SOURCE ID = VOL2      ; SOURCE TYPE = VOLUME      :
22373  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
22374  - - - - -
22375                                     DAY OF WEEK = WEEKDAY
22376      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
22377      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
22378     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
22379                                     DAY OF WEEK = SATURDAY
22380      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
22381      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
22382     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
22383                                     DAY OF WEEK = SUNDAY
22384      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
22385      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
22386     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
22387  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
22388  *** AERMET - VERSION 19191 ***
***
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22389
                                     PAGE 49
22390  *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*

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22391	* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF										
22392	WEEK (HRDOW) *										
22393											
22394	SOURCE ID = VOL3 ; SOURCE TYPE = VOLUME :										
22395	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
	SCALAR	HOUR	SCALAR	HOUR	SCALAR						
22396	- - - - -										
	- - - - -										
22397	DAY OF WEEK = WEEKDAY										
22398	1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
	.0000E+00	7	.0000E+00	8	.1000E+01						
22399	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14
	.1000E+01	15	.1000E+01	16	.0000E+00						
22400	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
	.0000E+00	23	.0000E+00	24	.0000E+00						
22401	DAY OF WEEK = SATURDAY										
22402	1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
	.0000E+00	7	.0000E+00	8	.0000E+00						
22403	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
	.0000E+00	15	.0000E+00	16	.0000E+00						
22404	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
	.0000E+00	23	.0000E+00	24	.0000E+00						
22405	DAY OF WEEK = SUNDAY										
22406	1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
	.0000E+00	7	.0000E+00	8	.0000E+00						
22407	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
	.0000E+00	15	.0000E+00	16	.0000E+00						
22408	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
	.0000E+00	23	.0000E+00	24	.0000E+00						
22409	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake										
	Creek\15341 Construc *** 10/17/24										
22410	*** AERMET - VERSION 19191 ***										

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22411											
	PAGE 50										
22412	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*										
22413											
22414	* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF										
	WEEK (HRDOW) *										
22415											
22416	SOURCE ID = VOL4 ; SOURCE TYPE = VOLUME :										
22417	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
	SCALAR	HOUR	SCALAR	HOUR	SCALAR						
22418	- - - - -										
	- - - - -										
22419	DAY OF WEEK = WEEKDAY										
22420	1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
	.0000E+00	7	.0000E+00	8	.1000E+01						
22421	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14
	.1000E+01	15	.1000E+01	16	.0000E+00						
22422	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
	.0000E+00	23	.0000E+00	24	.0000E+00						
22423	DAY OF WEEK = SATURDAY										
22424	1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
	.0000E+00	7	.0000E+00	8	.0000E+00						
22425	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
	.0000E+00	15	.0000E+00	16	.0000E+00						
22426	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
	.0000E+00	23	.0000E+00	24	.0000E+00						

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22430      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
22431  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
22432      *** AERMET - VERSION 19191 ***
      ***
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22433
      PAGE 51
22434      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
22435
22436      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
22437
22438      SOURCE ID = VOL5      ; SOURCE TYPE = VOLUME      :
22439      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
22440      - - - - -
      - - - - -
22441
      DAY OF WEEK = WEEKDAY
22442      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
22443      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
22444      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
22445
      DAY OF WEEK = SATURDAY
22446      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
22447      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
22448      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
22449
      DAY OF WEEK = SUNDAY
22450      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
22451      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
22452      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
22453  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
22454      *** AERMET - VERSION 19191 ***
      ***
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22455
      PAGE 52
22456      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
22457
22458      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
22459
22460      SOURCE ID = VOL6      ; SOURCE TYPE = VOLUME      :
22461      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
22462      - - - - -
      - - - - -
22463
      DAY OF WEEK = WEEKDAY
22464      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
22465      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
22466      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
22467
      DAY OF WEEK = SATURDAY
22468      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6

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.0000E+00 7 .0000E+00 8 .0000E+00
22469 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
22470 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
22471 DAY OF WEEK = SUNDAY
22472 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
22473 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
22474 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
22475 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
22476 *** AERMET - VERSION 19191 ***
***
12:15:52
22477
PAGE 53
22478 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
22479
22480 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
22481
22482 SOURCE ID = VOL7 ; SOURCE TYPE = VOLUME :
22483 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
22484 - - - - -
- - - - -
22485 DAY OF WEEK = WEEKDAY
22486 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
22487 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
22488 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
22489 DAY OF WEEK = SATURDAY
22490 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
22491 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
22492 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
22493 DAY OF WEEK = SUNDAY
22494 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
22495 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
22496 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
22497 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
22498 *** AERMET - VERSION 19191 ***
***
12:15:52
22499
PAGE 54
22500 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
22501
22502 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
22503
22504 SOURCE ID = VOL8 ; SOURCE TYPE = VOLUME :
22505 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
22506 - - - - -
- - - - -

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22507                                     DAY OF WEEK = WEEKDAY
22508      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
22509      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
22510     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
22511                                     DAY OF WEEK = SATURDAY
22512      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
22513      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
22514     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
22515                                     DAY OF WEEK = SUNDAY
22516      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
22517      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
22518     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
22519 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
22520 *** AERMET - VERSION 19191 ***
      ***
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22521
                                     PAGE 55
22522 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
22523
22524      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
22525
22526 SOURCE ID = VOL9      ; SOURCE TYPE = VOLUME      :
22527      HOUR SCALAR      HOUR SCALAR      HOUR SCALAR      HOUR SCALAR      HOUR SCALAR      HOUR
      SCALAR      HOUR      SCALAR      HOUR      SCALAR
22528      - - - - -
22529                                     DAY OF WEEK = WEEKDAY
22530      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
22531      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
22532     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
22533                                     DAY OF WEEK = SATURDAY
22534      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
22535      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
22536     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
22537                                     DAY OF WEEK = SUNDAY
22538      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
22539      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
22540     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
22541 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
22542 *** AERMET - VERSION 19191 ***
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12:15:52
22543

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22544 PAGE 56
 22545 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
 22546 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
 WEEK (HRDOW) *
 22547
 22548 SOURCE ID = VOL10 ; SOURCE TYPE = VOLUME :
 22549 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
 SCALAR HOUR SCALAR HOUR SCALAR
 22550 - - - - -
 22551 DAY OF WEEK = WEEKDAY
 22552 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .1000E+01
 22553 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
 .1000E+01 15 .1000E+01 16 .0000E+00
 22554 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 22555 DAY OF WEEK = SATURDAY
 22556 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 22557 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 22558 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 22559 DAY OF WEEK = SUNDAY
 22560 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 22561 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 22562 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 22563 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/17/24
 22564 *** AERMET - VERSION 19191 ***

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 22565
 22566 PAGE 57
 22567 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
 22568 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
 WEEK (HRDOW) *
 22569
 22570 SOURCE ID = VOL11 ; SOURCE TYPE = VOLUME :
 22571 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
 SCALAR HOUR SCALAR HOUR SCALAR
 22572 - - - - -
 22573 DAY OF WEEK = WEEKDAY
 22574 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .1000E+01
 22575 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
 .1000E+01 15 .1000E+01 16 .0000E+00
 22576 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 22577 DAY OF WEEK = SATURDAY
 22578 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 22579 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 22580 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 22581 DAY OF WEEK = SUNDAY
 22582 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00

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22583      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
22584      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
22585  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
22586      *** AERMET - VERSION 19191 ***
          ***
          12:15:52
22587
          PAGE 58
22588 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
22589
22590      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
22591
22592 SOURCE ID = VOL12      ; SOURCE TYPE = VOLUME      :
22593 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
          SCALAR HOUR SCALAR HOUR SCALAR
22594 - - - - -
          - - - - -
22595
          DAY OF WEEK = WEEKDAY
22596      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .1000E+01
22597      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
22598      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
22599
          DAY OF WEEK = SATURDAY
22600      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
22601      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
22602      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
22603
          DAY OF WEEK = SUNDAY
22604      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
22605      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
22606      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
22607  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
22608      *** AERMET - VERSION 19191 ***
          ***
          12:15:52
22609
          PAGE 59
22610 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
22611
22612      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
22613
22614 SOURCE ID = VOL13      ; SOURCE TYPE = VOLUME      :
22615 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
          SCALAR HOUR SCALAR HOUR SCALAR
22616 - - - - -
          - - - - -
22617
          DAY OF WEEK = WEEKDAY
22618      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .1000E+01
22619      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
22620      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00

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22621                                     DAY OF WEEK = SATURDAY
22622      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
22623      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
22624     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
22625                                     DAY OF WEEK = SUNDAY
22626      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
22627      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
22628     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
22629 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
22630 *** AERMET - VERSION 19191 ***
      ***
12:15:52
22631
      PAGE 60
22632 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
22633
22634      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
22635
22636 SOURCE ID = VOL14      ; SOURCE TYPE = VOLUME      :
22637      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
22638      - - - - -
22639                                     DAY OF WEEK = WEEKDAY
22640      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
22641      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
22642     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
22643                                     DAY OF WEEK = SATURDAY
22644      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
22645      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
22646     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
22647                                     DAY OF WEEK = SUNDAY
22648      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
22649      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
22650     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
22651 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
22652 *** AERMET - VERSION 19191 ***
      ***
12:15:52
22653
      PAGE 61
22654 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
22655
22656      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
22657
22658 SOURCE ID = VOL15      ; SOURCE TYPE = VOLUME      :
22659      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR

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SCALAR  HOUR  SCALAR  HOUR  SCALAR
22660  - - - - -
22661
22662          DAY OF WEEK = WEEKDAY
1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .1000E+01
22663  9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
.1000E+01  15 .1000E+01  16 .0000E+00
22664  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
22665          DAY OF WEEK = SATURDAY
22666  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .0000E+00
22667  9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
.0000E+00  15 .0000E+00  16 .0000E+00
22668  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
22669          DAY OF WEEK = SUNDAY
22670  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .0000E+00
22671  9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
.0000E+00  15 .0000E+00  16 .0000E+00
22672  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
22673  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
22674  *** AERMET - VERSION 19191 ***
***
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22675
                PAGE 62
22676  *** MODELOPTs:  RegDFAULT CONC ELEV RURAL ADJ_U*
22677
22678  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
22679
22680  SOURCE ID = VOL16 ; SOURCE TYPE = VOLUME :
22681  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
22682  - - - - -
22683          DAY OF WEEK = WEEKDAY
22684  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .1000E+01
22685  9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
.1000E+01  15 .1000E+01  16 .0000E+00
22686  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
22687          DAY OF WEEK = SATURDAY
22688  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .0000E+00
22689  9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
.0000E+00  15 .0000E+00  16 .0000E+00
22690  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
22691          DAY OF WEEK = SUNDAY
22692  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .0000E+00
22693  9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
.0000E+00  15 .0000E+00  16 .0000E+00
22694  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
22695  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
22696  *** AERMET - VERSION 19191 ***
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22698 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

22699

22700 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

22701

22702 SOURCE ID = VOL17 ; SOURCE TYPE = VOLUME :

22703 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

22704

22705 DAY OF WEEK = WEEKDAY

22706 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

22707 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

22708 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

22709 DAY OF WEEK = SATURDAY

22710 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

22711 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

22712 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

22713 DAY OF WEEK = SUNDAY

22714 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

22715 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

22716 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

22717 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24

22718 *** AERMET - VERSION 19191 ***

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22719

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22720 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

22721

22722 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

22723

22724 SOURCE ID = VOL18 ; SOURCE TYPE = VOLUME :

22725 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

22726

22727 DAY OF WEEK = WEEKDAY

22728 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

22729 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

22730 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

22731 DAY OF WEEK = SATURDAY

22732 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

22733 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

22734 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

22735 DAY OF WEEK = SUNDAY

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22736      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
22737      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
22738     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
22739  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
22740     *** AERMET - VERSION 19191 ***
        ***
        12:15:52
22741
                PAGE 65
22742     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
22743
22744     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
        WEEK (HRDOW) *
22745
22746     SOURCE ID = VOL19      ; SOURCE TYPE = VOLUME      :
22747     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
        SCALAR  HOUR  SCALAR  HOUR  SCALAR
22748     - - - - -
        - - - - -
22749
                DAY OF WEEK = WEEKDAY
22750      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .1000E+01
22751      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
        .1000E+01     15 .1000E+01     16 .0000E+00
22752     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
22753
                DAY OF WEEK = SATURDAY
22754      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
22755      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
22756     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
22757
                DAY OF WEEK = SUNDAY
22758      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
22759      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
22760     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
22761  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
22762     *** AERMET - VERSION 19191 ***
        ***
        12:15:52
22763
                PAGE 66
22764     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
22765
22766     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
        WEEK (HRDOW) *
22767
22768     SOURCE ID = VOL20      ; SOURCE TYPE = VOLUME      :
22769     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
        SCALAR  HOUR  SCALAR  HOUR  SCALAR
22770     - - - - -
        - - - - -
22771
                DAY OF WEEK = WEEKDAY
22772      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .1000E+01
22773      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
        .1000E+01     15 .1000E+01     16 .0000E+00

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22774      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
22775
22776      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
22777      9 .0000E+00      10 .0000E+00      11 .0000E+00      12 .0000E+00      13 .0000E+00      14
      .0000E+00      15 .0000E+00      16 .0000E+00
22778      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
22779
22780      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
22781      9 .0000E+00      10 .0000E+00      11 .0000E+00      12 .0000E+00      13 .0000E+00      14
      .0000E+00      15 .0000E+00      16 .0000E+00
22782      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
22783 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
22784 *** AERMET - VERSION 19191 ***
***
12:15:52
22785
22786      *** MODELOPTs:      RegDFAULT      CONC      ELEV      RURAL      ADJ_U*
22787
22788      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
22789
22790      SOURCE ID = VOL21      ; SOURCE TYPE = VOLUME      :
22791      HOUR      SCALAR      HOUR      SCALAR      HOUR      SCALAR      HOUR      SCALAR      HOUR      SCALAR      HOUR
      SCALAR      HOUR      SCALAR      HOUR      SCALAR
22792      - - - - -
22793
22794      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
22795      9 .1000E+01      10 .1000E+01      11 .1000E+01      12 .1000E+01      13 .1000E+01      14
      .1000E+01      15 .1000E+01      16 .0000E+00
22796      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
22797
22798      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
22799      9 .0000E+00      10 .0000E+00      11 .0000E+00      12 .0000E+00      13 .0000E+00      14
      .0000E+00      15 .0000E+00      16 .0000E+00
22800      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
22801
22802      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
22803      9 .0000E+00      10 .0000E+00      11 .0000E+00      12 .0000E+00      13 .0000E+00      14
      .0000E+00      15 .0000E+00      16 .0000E+00
22804      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
22805 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
22806 *** AERMET - VERSION 19191 ***
***
12:15:52
22807
22808      *** MODELOPTs:      RegDFAULT      CONC      ELEV      RURAL      ADJ_U*
22809
22810      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
22811

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22812 SOURCE ID = L00000001 ; SOURCE TYPE = VOLUME :
22813 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
22814 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
22815 DAY OF WEEK = WEEKDAY
22816 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
22817 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
22818 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
22819 DAY OF WEEK = SATURDAY
22820 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
22821 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
22822 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
22823 DAY OF WEEK = SUNDAY
22824 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
22825 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
22826 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
22827 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
22828 *** AERMET - VERSION 19191 ***
***
12:15:52
22829
22830 PAGE 69
22831 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
22832 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
22833
22834 SOURCE ID = L00000002 ; SOURCE TYPE = VOLUME :
22835 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
22836 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
22837 DAY OF WEEK = WEEKDAY
22838 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
22839 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
22840 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
22841 DAY OF WEEK = SATURDAY
22842 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
22843 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
22844 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
22845 DAY OF WEEK = SUNDAY
22846 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
22847 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
22848 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
22849 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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22850 *** AERMET - VERSION 19191 ***
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12:15:52

22851
                                     PAGE 70
22852 *** MODELOPTs:   RegDFAULT CONC  ELEV  RURAL  ADJ_U*
22853
22854      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *

22855
22856 SOURCE ID = L0000003      ; SOURCE TYPE = VOLUME      :
22857   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
22858   SCALAR   HOUR   SCALAR   HOUR   SCALAR
22859   - - - - -
22860                                     DAY OF WEEK = WEEKDAY
22861   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
22862   .0000E+00   7 .0000E+00   8 .1000E+01
22863   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
22864   .1000E+01  15 .1000E+01  16 .0000E+00
22865  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
22866   .0000E+00  23 .0000E+00  24 .0000E+00
22867                                     DAY OF WEEK = SATURDAY
22868   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
22869   .0000E+00   7 .0000E+00   8 .0000E+00
22870   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
22871   .0000E+00  15 .0000E+00  16 .0000E+00
22872  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
22873   .0000E+00  23 .0000E+00  24 .0000E+00
22874                                     DAY OF WEEK = SUNDAY
22875   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
22876   .0000E+00   7 .0000E+00   8 .0000E+00
22877   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
22878   .0000E+00  15 .0000E+00  16 .0000E+00
22879  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
22880   .0000E+00  23 .0000E+00  24 .0000E+00
22881 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
22882 Creek\15341 Construc *** 10/17/24
22883 *** AERMET - VERSION 19191 ***
***
12:15:52

22884
                                     PAGE 71
22885 *** MODELOPTs:   RegDFAULT CONC  ELEV  RURAL  ADJ_U*
22886
22887      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *

22888
22889 SOURCE ID = L0000004      ; SOURCE TYPE = VOLUME      :
22890   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
22891   SCALAR   HOUR   SCALAR   HOUR   SCALAR
22892   - - - - -
22893                                     DAY OF WEEK = WEEKDAY
22894   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
22895   .0000E+00   7 .0000E+00   8 .1000E+01
22896   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
22897   .1000E+01  15 .1000E+01  16 .0000E+00
22898  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
22899   .0000E+00  23 .0000E+00  24 .0000E+00
22900                                     DAY OF WEEK = SATURDAY
22901   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
22902   .0000E+00   7 .0000E+00   8 .0000E+00
22903   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
22904   .0000E+00  15 .0000E+00  16 .0000E+00
22905  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
22906   .0000E+00  23 .0000E+00  24 .0000E+00

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.0000E+00  23 .0000E+00  24 .0000E+00
22889                                     DAY OF WEEK = SUNDAY
22890   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
22891   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
22892  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
22893  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
22894 *** AERMET - VERSION 19191 ***
      ***
12:15:52
22895
                                     PAGE 72
22896 *** MODELOPTs:   RegDFAULT CONC ELEV RURAL ADJ_U*
22897
22898 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
22899
SOURCE ID = L0000005 ; SOURCE TYPE = VOLUME :
22900   HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
22901   SCALAR HOUR SCALAR HOUR SCALAR
22902 - - - - -
      - - - - -
22903                                     DAY OF WEEK = WEEKDAY
22904   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
22905   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
22906  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
22907                                     DAY OF WEEK = SATURDAY
22908   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
22909   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
22910  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
22911                                     DAY OF WEEK = SUNDAY
22912   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
22913   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
22914  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
22915  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
22916 *** AERMET - VERSION 19191 ***
      ***
12:15:52
22917
                                     PAGE 73
22918 *** MODELOPTs:   RegDFAULT CONC ELEV RURAL ADJ_U*
22919
22920 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
22921
SOURCE ID = L0000006 ; SOURCE TYPE = VOLUME :
22922   HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
22923   SCALAR HOUR SCALAR HOUR SCALAR
22924 - - - - -
      - - - - -
22925                                     DAY OF WEEK = WEEKDAY
22926   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01

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22927      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
22928     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
22929
22930      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
22931      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
22932     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
22933
22934      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
22935      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
22936     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
22937  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
22938     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
22939
          PAGE 74
22940     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
22941
22942           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
22943
22944     SOURCE ID = L0000007      ; SOURCE TYPE = VOLUME      :
22945     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
22946     - - - - -
          - - - - -
22947
22948           DAY OF WEEK = WEEKDAY
          1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .1000E+01
22949      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
22950     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
22951
22952           DAY OF WEEK = SATURDAY
          1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
22953      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
22954     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
22955
22956           DAY OF WEEK = SUNDAY
          1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
22957      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
22958     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
22959  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
22960     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
22961
          PAGE 75
22962     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
22963
22964           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

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WEEK (HRDOW) *

22965

22966 SOURCE ID = L0000008 ; SOURCE TYPE = VOLUME :

22967 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR

SCALAR HOUR SCALAR HOUR SCALAR

22968 - - - - -

22969 DAY OF WEEK = WEEKDAY

22970 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

22971 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

22972 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

22973 DAY OF WEEK = SATURDAY

22974 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

22975 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

22976 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

22977 DAY OF WEEK = SUNDAY

22978 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

22979 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

22980 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

22981 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

22982 *** AERMET - VERSION 19191 ***

12:15:52

22983

22984 PAGE 76

22985 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

22986 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

22987

22988 SOURCE ID = L0000009 ; SOURCE TYPE = VOLUME :

22989 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR

SCALAR HOUR SCALAR HOUR SCALAR

22990 - - - - -

22991 DAY OF WEEK = WEEKDAY

22992 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

22993 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

22994 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

22995 DAY OF WEEK = SATURDAY

22996 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

22997 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

22998 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

22999 DAY OF WEEK = SUNDAY

23000 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

23001 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

23002 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

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23003 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
23004 *** AERMET - VERSION 19191 ***
***
12:15:52
23005
PAGE 77
23006 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
23007
23008 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
23009
23010 SOURCE ID = L0000010 ; SOURCE TYPE = VOLUME :
23011 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
23012 - - - - -
- - - - -
23013 DAY OF WEEK = WEEKDAY
23014 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
23015 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
23016 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
23017 DAY OF WEEK = SATURDAY
23018 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
23019 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
23020 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
23021 DAY OF WEEK = SUNDAY
23022 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
23023 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
23024 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
23025 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
23026 *** AERMET - VERSION 19191 ***
***
12:15:52
23027
PAGE 78
23028 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
23029
23030 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
23031
23032 SOURCE ID = L0000011 ; SOURCE TYPE = VOLUME :
23033 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
23034 - - - - -
- - - - -
23035 DAY OF WEEK = WEEKDAY
23036 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
23037 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
23038 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
23039 DAY OF WEEK = SATURDAY
23040 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
23041 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

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.0000E+00 15 .0000E+00 16 .0000E+00
23042 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
23043 DAY OF WEEK = SUNDAY
23044 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
23045 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
23046 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
23047 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
23048 *** AERMET - VERSION 19191 ***
***
12:15:52
23049
PAGE 79
23050 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
23051
23052 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
23053
23054 SOURCE ID = L0000012 ; SOURCE TYPE = VOLUME :
23055 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
23056 - - - - -
- - - - -
23057 DAY OF WEEK = WEEKDAY
23058 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
23059 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
23060 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
23061 DAY OF WEEK = SATURDAY
23062 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
23063 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
23064 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
23065 DAY OF WEEK = SUNDAY
23066 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
23067 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
23068 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
23069 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
23070 *** AERMET - VERSION 19191 ***
***
12:15:52
23071
PAGE 80
23072 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
23073
23074 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
23075
23076 SOURCE ID = L0000013 ; SOURCE TYPE = VOLUME :
23077 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
23078 - - - - -
- - - - -
23079 DAY OF WEEK = WEEKDAY

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23080      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
23081      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
23082     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
23083                                     DAY OF WEEK = SATURDAY
23084      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
23085      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
23086     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
23087                                     DAY OF WEEK = SUNDAY
23088      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
23089      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
23090     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
23091  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
23092  *** AERMET - VERSION 19191 ***
***
12:15:52
23093
                                     PAGE 81
23094  *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
23095
23096      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
23097
23098  SOURCE ID = L0000014      ; SOURCE TYPE = VOLUME      :
23099  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
23100  - - - - -
- - - - -
23101                                     DAY OF WEEK = WEEKDAY
23102      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
23103      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
23104     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
23105                                     DAY OF WEEK = SATURDAY
23106      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
23107      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
23108     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
23109                                     DAY OF WEEK = SUNDAY
23110      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
23111      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
23112     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
23113  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
23114  *** AERMET - VERSION 19191 ***
***
12:15:52
23115
                                     PAGE 82
23116  *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*

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23156      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
23157  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
23158      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
23159
      PAGE 84
23160 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
23161
23162      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
23163
23164 SOURCE ID = L0000017      ; SOURCE TYPE = VOLUME      :
23165      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
23166      - - - - -
      - - - - -
23167
      DAY OF WEEK = WEEKDAY
23168      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
23169      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
23170      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
23171
      DAY OF WEEK = SATURDAY
23172      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
23173      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
23174      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
23175
      DAY OF WEEK = SUNDAY
23176      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
23177      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
23178      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
23179  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
23180      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
23181
      PAGE 85
23182 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
23183
23184      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
23185
23186 SOURCE ID = L0000018      ; SOURCE TYPE = VOLUME      :
23187      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
23188      - - - - -
      - - - - -
23189
      DAY OF WEEK = WEEKDAY
23190      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
23191      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
23192      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
23193
      DAY OF WEEK = SATURDAY
23194      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6

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.0000E+00    7 .0000E+00    8 .0000E+00
23195    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
        .0000E+00   15 .0000E+00   16 .0000E+00
23196   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
        .0000E+00   23 .0000E+00   24 .0000E+00
23197
23198    1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
        .0000E+00    7 .0000E+00    8 .0000E+00
23199    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
        .0000E+00   15 .0000E+00   16 .0000E+00
23200   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
        .0000E+00   23 .0000E+00   24 .0000E+00
23201  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
23202 *** AERMET - VERSION 19191 ***
***
12:15:52
23203
                PAGE 86
23204 *** MODELOPTs:  RegDFAULT CONC ELEV RURAL ADJ_U*
23205
23206      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
23207
23208 SOURCE ID = L0000019 ; SOURCE TYPE = VOLUME :
23209   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
   SCALAR  HOUR  SCALAR  HOUR  SCALAR
23210  - - - - -
23211
23212                                DAY OF WEEK = WEEKDAY
    1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
        .0000E+00    7 .0000E+00    8 .1000E+01
23213    9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14
        .1000E+01   15 .1000E+01   16 .0000E+00
23214   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
        .0000E+00   23 .0000E+00   24 .0000E+00
23215
23216                                DAY OF WEEK = SATURDAY
    1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
        .0000E+00    7 .0000E+00    8 .0000E+00
23217    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
        .0000E+00   15 .0000E+00   16 .0000E+00
23218   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
        .0000E+00   23 .0000E+00   24 .0000E+00
23219
23220                                DAY OF WEEK = SUNDAY
    1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
        .0000E+00    7 .0000E+00    8 .0000E+00
23221    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
        .0000E+00   15 .0000E+00   16 .0000E+00
23222   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
        .0000E+00   23 .0000E+00   24 .0000E+00
23223  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
23224 *** AERMET - VERSION 19191 ***
***
12:15:52
23225
                PAGE 87
23226 *** MODELOPTs:  RegDFAULT CONC ELEV RURAL ADJ_U*
23227
23228      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
23229
23230 SOURCE ID = L0000020 ; SOURCE TYPE = VOLUME :
23231   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
   SCALAR  HOUR  SCALAR  HOUR  SCALAR
23232  - - - - -
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23233                                     DAY OF WEEK = WEEKDAY
23234      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
23235      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
23236     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
23237                                     DAY OF WEEK = SATURDAY
23238      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
23239      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
23240     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
23241                                     DAY OF WEEK = SUNDAY
23242      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
23243      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
23244     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
23245 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
23246 *** AERMET - VERSION 19191 ***
      ***
12:15:52
23247
                                     PAGE 88
23248 *** MODELOPTs:      RegDFault  CONC  ELEV  RURAL  ADJ_U*
23249
23250      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
23251
23252 SOURCE ID = L0000021      ; SOURCE TYPE = VOLUME      :
23253      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
23254      - - - - -
23255                                     DAY OF WEEK = WEEKDAY
23256      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
23257      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
23258     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
23259                                     DAY OF WEEK = SATURDAY
23260      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
23261      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
23262     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
23263                                     DAY OF WEEK = SUNDAY
23264      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
23265      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
23266     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
23267 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
23268 *** AERMET - VERSION 19191 ***
      ***
12:15:52
23269

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23270 PAGE 89
 23271 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
 23272 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
 WEEK (HRDOW) *
 23273
 23274 SOURCE ID = L0000022 ; SOURCE TYPE = VOLUME :
 23275 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
 SCALAR HOUR SCALAR HOUR SCALAR
 23276 - - - - -
 23277 DAY OF WEEK = WEEKDAY
 23278 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .1000E+01
 23279 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
 .1000E+01 15 .1000E+01 16 .0000E+00
 23280 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 23281 DAY OF WEEK = SATURDAY
 23282 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 23283 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 23284 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 23285 DAY OF WEEK = SUNDAY
 23286 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 23287 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 23288 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 23289 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/17/24
 23290 *** AERMET - VERSION 19191 ***
 *** ***
 12:15:52
 23291
 23292 PAGE 90
 23293 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
 23294 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
 WEEK (HRDOW) *
 23295
 23296 SOURCE ID = L0000023 ; SOURCE TYPE = VOLUME :
 23297 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
 SCALAR HOUR SCALAR HOUR SCALAR
 23298 - - - - -
 23299 DAY OF WEEK = WEEKDAY
 23300 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .1000E+01
 23301 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
 .1000E+01 15 .1000E+01 16 .0000E+00
 23302 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 23303 DAY OF WEEK = SATURDAY
 23304 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 23305 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 23306 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 23307 DAY OF WEEK = SUNDAY
 23308 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00

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23309      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
23310      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
23311  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
23312      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
23313
      PAGE 91
23314 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
23315
23316      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
23317
23318 SOURCE ID = L0000024      ; SOURCE TYPE = VOLUME      :
23319 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
23320 - - - - -
      - - - - -
23321
      DAY OF WEEK = WEEKDAY
23322      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
23323      9 .1000E+01      10 .1000E+01      11 .1000E+01      12 .1000E+01      13 .1000E+01      14
      .1000E+01      15 .1000E+01      16 .0000E+00
23324      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
23325
      DAY OF WEEK = SATURDAY
23326      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
23327      9 .0000E+00      10 .0000E+00      11 .0000E+00      12 .0000E+00      13 .0000E+00      14
      .0000E+00      15 .0000E+00      16 .0000E+00
23328      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
23329
      DAY OF WEEK = SUNDAY
23330      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
23331      9 .0000E+00      10 .0000E+00      11 .0000E+00      12 .0000E+00      13 .0000E+00      14
      .0000E+00      15 .0000E+00      16 .0000E+00
23332      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
23333  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
23334      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
23335
      PAGE 92
23336 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
23337
23338      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
23339
23340 SOURCE ID = L0000025      ; SOURCE TYPE = VOLUME      :
23341 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
23342 - - - - -
      - - - - -
23343
      DAY OF WEEK = WEEKDAY
23344      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
23345      9 .1000E+01      10 .1000E+01      11 .1000E+01      12 .1000E+01      13 .1000E+01      14
      .1000E+01      15 .1000E+01      16 .0000E+00
23346      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00

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23347                                     DAY OF WEEK = SATURDAY
23348      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
23349      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
23350     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
23351                                     DAY OF WEEK = SUNDAY
23352      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
23353      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
23354     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
23355 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
23356 *** AERMET - VERSION 19191 ***
***
12:15:52
23357
                                     PAGE 93
23358 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
23359
23360      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
23361
23362 SOURCE ID = L0000026      ; SOURCE TYPE = VOLUME      :
23363 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
23364 - - - - -
- - - - -
23365                                     DAY OF WEEK = WEEKDAY
23366      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
23367      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
23368     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
23369                                     DAY OF WEEK = SATURDAY
23370      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
23371      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
23372     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
23373                                     DAY OF WEEK = SUNDAY
23374      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
23375      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
23376     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
23377 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
23378 *** AERMET - VERSION 19191 ***
***
12:15:52
23379
                                     PAGE 94
23380 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
23381
23382      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
23383
23384 SOURCE ID = L0000027      ; SOURCE TYPE = VOLUME      :
23385 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

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23386 - - - - - SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
23387 DAY OF WEEK = WEEKDAY
23388 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .1000E+01
23389 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
23390 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
23391 DAY OF WEEK = SATURDAY
23392 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
23393 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
23394 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
23395 DAY OF WEEK = SUNDAY
23396 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
23397 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
23398 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
23399 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
23400 *** AERMET - VERSION 19191 ***
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12:15:52
23401
                PAGE 95
23402 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
23403
23404 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
23405
23406 SOURCE ID = L0000028 ; SOURCE TYPE = VOLUME :
23407 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
23408 - - - - -
- - - - -
23409 DAY OF WEEK = WEEKDAY
23410 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .1000E+01
23411 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
23412 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
23413 DAY OF WEEK = SATURDAY
23414 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
23415 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
23416 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
23417 DAY OF WEEK = SUNDAY
23418 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
23419 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
23420 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
23421 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
23422 *** AERMET - VERSION 19191 ***
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12:15:52

23423

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23424 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

23425

23426

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

23427

23428

23429

SOURCE ID = L0000029 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

23430

23431

23432

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

23433

9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

23434

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

23435

23436

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

23437

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

23438

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

23439

23440

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

23441

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

23442

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

23443

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24

23444

*** AERMET - VERSION 19191 ***

12:15:52

23445

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23446 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

23447

23448

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

23449

23450

23451

SOURCE ID = L0000030 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

23452

23453

23454

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

23455

9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

23456

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

23457

23458

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

23459

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

23460

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

23461

DAY OF WEEK = SUNDAY


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23462      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
23463      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
23464     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
23465  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
23466     *** AERMET - VERSION 19191 ***
        ***
        12:15:52
23467
                PAGE 98
23468     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
23469
23470           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                WEEK (HRDOW) *
23471
23472     SOURCE ID = L0000031      ; SOURCE TYPE = VOLUME      :
23473     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
        SCALAR  HOUR  SCALAR  HOUR  SCALAR
23474     - - - - -
        - - - - -
23475
                DAY OF WEEK = WEEKDAY
23476      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .1000E+01
23477      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
        .1000E+01     15 .1000E+01     16 .0000E+00
23478     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
23479
                DAY OF WEEK = SATURDAY
23480      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
23481      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
23482     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
23483
                DAY OF WEEK = SUNDAY
23484      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
23485      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
23486     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
23487  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
23488     *** AERMET - VERSION 19191 ***
        ***
        12:15:52
23489
                PAGE 99
23490     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
23491
23492           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                WEEK (HRDOW) *
23493
23494     SOURCE ID = L0000032      ; SOURCE TYPE = VOLUME      :
23495     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
        SCALAR  HOUR  SCALAR  HOUR  SCALAR
23496     - - - - -
        - - - - -
23497
                DAY OF WEEK = WEEKDAY
23498      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .1000E+01
23499      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
        .1000E+01     15 .1000E+01     16 .0000E+00

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23500      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
        .0000E+00      23 .0000E+00      24 .0000E+00
23501
23502      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
23503      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
23504     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
23505
23506      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
23507      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
23508     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
23509  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
23510 *** AERMET - VERSION 19191 ***
***
12:15:52
23511
                PAGE 100
23512 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
23513
23514      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
        WEEK (HRDOW) *
23515
23516 SOURCE ID = L0000033      ; SOURCE TYPE = VOLUME      :
23517   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
        SCALAR   HOUR   SCALAR   HOUR   SCALAR
23518   - - - - -
        - - - - -
23519
23520      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .1000E+01
23521      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
        .1000E+01     15 .1000E+01     16 .0000E+00
23522     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
23523
23524      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
23525      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
23526     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
23527
23528      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
23529      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
23530     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
23531  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
23532 *** AERMET - VERSION 19191 ***
***
12:15:52
23533
                PAGE 101
23534 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
23535
23536      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
        WEEK (HRDOW) *
23537

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23538 SOURCE ID = L0000034 ; SOURCE TYPE = VOLUME :
23539 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
23540 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
23541 DAY OF WEEK = WEEKDAY
23542 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
23543 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
23544 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
23545 DAY OF WEEK = SATURDAY
23546 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
23547 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
23548 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
23549 DAY OF WEEK = SUNDAY
23550 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
23551 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
23552 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
23553 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
23554 *** AERMET - VERSION 19191 ***
***
12:15:52
23555
PAGE 102
23556 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
23557
23558 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
23559
23560 SOURCE ID = L0000035 ; SOURCE TYPE = VOLUME :
23561 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
23562 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
23563 DAY OF WEEK = WEEKDAY
23564 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
23565 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
23566 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
23567 DAY OF WEEK = SATURDAY
23568 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
23569 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
23570 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
23571 DAY OF WEEK = SUNDAY
23572 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
23573 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
23574 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
23575 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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23576 *** AERMET - VERSION 19191 ***
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12:15:52

23577
                                     PAGE 103
23578 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
23579
23580      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *

23581
23582 SOURCE ID = L0000036      ; SOURCE TYPE = VOLUME      :
23583   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
23584   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - -
                                     DAY OF WEEK = WEEKDAY
23585
23586   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
23587   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
23588  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
23589
                                     DAY OF WEEK = SATURDAY
23590
23591   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
23592   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
23593  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
23594
                                     DAY OF WEEK = SUNDAY
23595
23596   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
23597   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
23598  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
23599 *** AERMET - VERSION 19191 ***
***
12:15:52

23599
                                     PAGE 104
23600 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
23601
23602      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *

23603
23604 SOURCE ID = L0000037      ; SOURCE TYPE = VOLUME      :
23605   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
23606   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - -
                                     DAY OF WEEK = WEEKDAY
23607
23608   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
23609   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
23610  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
23611
                                     DAY OF WEEK = SATURDAY
23612
23613   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
23614   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
23615  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00

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.0000E+00  23 .0000E+00  24 .0000E+00
23615                                     DAY OF WEEK = SUNDAY
23616   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
23617   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
23618  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
23619  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
23620 *** AERMET - VERSION 19191 ***
      ***
12:15:52
23621
                                     PAGE 105
23622 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
23623
23624      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
23625
23626 SOURCE ID = L0000038      ; SOURCE TYPE = VOLUME      :
23627   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
23628 - - - - -
      - - - - -
23629                                     DAY OF WEEK = WEEKDAY
23630   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
23631   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
23632  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
23633                                     DAY OF WEEK = SATURDAY
23634   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
23635   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
23636  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
23637                                     DAY OF WEEK = SUNDAY
23638   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
23639   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
23640  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
23641  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
23642 *** AERMET - VERSION 19191 ***
      ***
12:15:52
23643
                                     PAGE 106
23644 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
23645
23646      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
23647
23648 SOURCE ID = L0000039      ; SOURCE TYPE = VOLUME      :
23649   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
23650 - - - - -
      - - - - -
23651                                     DAY OF WEEK = WEEKDAY
23652   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01

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23653      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
23654     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
23655                                     DAY OF WEEK = SATURDAY
23656      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
23657      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
23658     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
23659                                     DAY OF WEEK = SUNDAY
23660      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
23661      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
23662     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
23663  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
23664  *** AERMET - VERSION 19191 ***
***
12:15:52
23665
                                     PAGE 107
23666  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
23667
23668      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
23669
23670  SOURCE ID = L0000040      ; SOURCE TYPE = VOLUME      :
23671  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
23672  - - - - -
23673                                     DAY OF WEEK = WEEKDAY
23674      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .1000E+01
23675      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
23676     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
23677                                     DAY OF WEEK = SATURDAY
23678      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
23679      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
23680     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
23681                                     DAY OF WEEK = SUNDAY
23682      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
23683      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
23684     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
23685  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
23686  *** AERMET - VERSION 19191 ***
***
12:15:52
23687
                                     PAGE 108
23688  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
23689
23690      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

```

23691 WEEK (HRDOW) *
23692 SOURCE ID = L0000041 ; SOURCE TYPE = VOLUME :
23693 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
23694 - - - - -
23695 DAY OF WEEK = WEEKDAY
23696 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
23697 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
23698 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
23699 DAY OF WEEK = SATURDAY
23700 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
23701 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
23702 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
23703 DAY OF WEEK = SUNDAY
23704 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
23705 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
23706 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
23707 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
23708 *** AERMET - VERSION 19191 ***

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23709
23710 PAGE 109
23711 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
23712 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
23713
23714 SOURCE ID = L0000042 ; SOURCE TYPE = VOLUME :
23715 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
23716 - - - - -
23717 DAY OF WEEK = WEEKDAY
23718 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
23719 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
23720 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
23721 DAY OF WEEK = SATURDAY
23722 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
23723 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
23724 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
23725 DAY OF WEEK = SUNDAY
23726 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
23727 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
23728 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

23729 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

23730 *** AERMET - VERSION 19191 ***

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23732 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

23733

23734 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

23735

23736 SOURCE ID = L0000043 ; SOURCE TYPE = VOLUME :
23737 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

23738 - - - - -
- - - - -

23739 DAY OF WEEK = WEEKDAY

23740 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

23741 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

23742 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

23743 DAY OF WEEK = SATURDAY

23744 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

23745 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

23746 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

23747 DAY OF WEEK = SUNDAY

23748 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

23749 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

23750 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

23751 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

23752 *** AERMET - VERSION 19191 ***

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23754 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

23755

23756 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

23757

23758 SOURCE ID = L0000044 ; SOURCE TYPE = VOLUME :
23759 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

23760 - - - - -
- - - - -

23761 DAY OF WEEK = WEEKDAY

23762 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

23763 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

23764 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

23765 DAY OF WEEK = SATURDAY

23766 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

23767 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14


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.0000E+00 15 .0000E+00 16 .0000E+00
23768 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
23769 DAY OF WEEK = SUNDAY
23770 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
23771 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
23772 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
23773 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
23774 *** AERMET - VERSION 19191 ***
***
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23775
PAGE 112
23776 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
23777
23778 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
23779
23780 SOURCE ID = L0000045 ; SOURCE TYPE = VOLUME :
23781 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
23782 - - - - -
- - - - -
23783 DAY OF WEEK = WEEKDAY
23784 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
23785 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
23786 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
23787 DAY OF WEEK = SATURDAY
23788 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
23789 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
23790 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
23791 DAY OF WEEK = SUNDAY
23792 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
23793 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
23794 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
23795 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
23796 *** AERMET - VERSION 19191 ***
***
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23797
PAGE 113
23798 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
23799
23800 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
23801
23802 SOURCE ID = L0000046 ; SOURCE TYPE = VOLUME :
23803 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
23804 - - - - -
- - - - -
23805 DAY OF WEEK = WEEKDAY

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23806 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
23807 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
23808 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
23809 DAY OF WEEK = SATURDAY
23810 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
23811 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
23812 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
23813 DAY OF WEEK = SUNDAY
23814 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
23815 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
23816 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
23817 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
23818 *** AERMET - VERSION 19191 ***

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23819
PAGE 114
23820 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
23821
23822 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
23823
23824 SOURCE ID = L0000047 ; SOURCE TYPE = VOLUME :
23825 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
23826 - - - - -
23827 DAY OF WEEK = WEEKDAY
23828 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
23829 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
23830 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
23831 DAY OF WEEK = SATURDAY
23832 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
23833 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
23834 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
23835 DAY OF WEEK = SUNDAY
23836 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
23837 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
23838 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
23839 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
23840 *** AERMET - VERSION 19191 ***

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23841
PAGE 115
23842 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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23843
23844      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
23845
23846 SOURCE ID = L0000048      ; SOURCE TYPE = VOLUME      :
23847   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
      SCALAR   HOUR   SCALAR   HOUR   SCALAR
23848   - - - - -
      - - - - -
23849
23850                                     DAY OF WEEK = WEEKDAY
      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
23851   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
23852  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
23853                                     DAY OF WEEK = SATURDAY
23854   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
23855   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
23856  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
23857                                     DAY OF WEEK = SUNDAY
23858   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
23859   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
23860  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
23861 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
      Creek\15341 Construc ***      10/17/24
23862 *** AERMET - VERSION 19191 ***
      ***
      12:15:52
23863
      PAGE 116
23864 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
23865
23866      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
23867
23868 SOURCE ID = L0000049      ; SOURCE TYPE = VOLUME      :
23869   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
      SCALAR   HOUR   SCALAR   HOUR   SCALAR
23870   - - - - -
      - - - - -
23871                                     DAY OF WEEK = WEEKDAY
23872   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
23873   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
23874  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
23875                                     DAY OF WEEK = SATURDAY
23876   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
23877   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
23878  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
23879                                     DAY OF WEEK = SUNDAY
23880   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
23881   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00

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23882      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
23883  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
23884      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
23885
      PAGE 117
23886 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
23887
23888      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
23889
23890 SOURCE ID = L0000050      ; SOURCE TYPE = VOLUME      :
23891 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
23892 - - - - -
      - - - - -
23893
      DAY OF WEEK = WEEKDAY
23894      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
23895      9 .1000E+01      10 .1000E+01      11 .1000E+01      12 .1000E+01      13 .1000E+01      14
      .1000E+01      15 .1000E+01      16 .0000E+00
23896      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
23897
      DAY OF WEEK = SATURDAY
23898      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
23899      9 .0000E+00      10 .0000E+00      11 .0000E+00      12 .0000E+00      13 .0000E+00      14
      .0000E+00      15 .0000E+00      16 .0000E+00
23900      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
23901
      DAY OF WEEK = SUNDAY
23902      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
23903      9 .0000E+00      10 .0000E+00      11 .0000E+00      12 .0000E+00      13 .0000E+00      14
      .0000E+00      15 .0000E+00      16 .0000E+00
23904      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
23905  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
23906      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
23907
      PAGE 118
23908 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
23909
23910      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
23911
23912 SOURCE ID = L0000051      ; SOURCE TYPE = VOLUME      :
23913 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
23914 - - - - -
      - - - - -
23915
      DAY OF WEEK = WEEKDAY
23916      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
23917      9 .1000E+01      10 .1000E+01      11 .1000E+01      12 .1000E+01      13 .1000E+01      14
      .1000E+01      15 .1000E+01      16 .0000E+00
23918      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
23919
      DAY OF WEEK = SATURDAY
23920      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6

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.0000E+00 7 .0000E+00 8 .0000E+00
23921 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
23922 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
23923 DAY OF WEEK = SUNDAY
23924 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
23925 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
23926 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
23927 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
23928 *** AERMET - VERSION 19191 ***
***
12:15:52
23929
PAGE 119
23930 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
23931
23932 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
23933
23934 SOURCE ID = L0000052 ; SOURCE TYPE = VOLUME :
23935 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
23936 - - - - -
- - - - -
23937 DAY OF WEEK = WEEKDAY
23938 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
23939 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
23940 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
23941 DAY OF WEEK = SATURDAY
23942 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
23943 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
23944 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
23945 DAY OF WEEK = SUNDAY
23946 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
23947 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
23948 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
23949 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
23950 *** AERMET - VERSION 19191 ***
***
12:15:52
23951
PAGE 120
23952 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
23953
23954 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
23955
23956 SOURCE ID = L0000053 ; SOURCE TYPE = VOLUME :
23957 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
23958 - - - - -
- - - - -

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23959                                     DAY OF WEEK = WEEKDAY
23960      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
23961      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
23962     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
23963                                     DAY OF WEEK = SATURDAY
23964      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
23965      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
23966     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
23967                                     DAY OF WEEK = SUNDAY
23968      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
23969      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
23970     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
23971  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
23972  *** AERMET - VERSION 19191 ***
      ***
12:15:52
23973
                                     PAGE 121
23974  *** MODELOPTs:      RegDFault  CONC  ELEV  RURAL  ADJ_U*
23975
23976      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
23977
23978  SOURCE ID = L0000054      ; SOURCE TYPE = VOLUME      :
23979  HOUR      SCALAR      HOUR      SCALAR      HOUR      SCALAR      HOUR      SCALAR      HOUR      SCALAR      HOUR
      SCALAR      HOUR      SCALAR      HOUR      SCALAR
23980  - - - - -
23981                                     DAY OF WEEK = WEEKDAY
23982      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
23983      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
23984     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
23985                                     DAY OF WEEK = SATURDAY
23986      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
23987      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
23988     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
23989                                     DAY OF WEEK = SUNDAY
23990      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
23991      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
23992     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
23993  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
23994  *** AERMET - VERSION 19191 ***
      ***
12:15:52
23995

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000055 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
 SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00		7	.0000E+00	8	.1000E+01					
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14
.1000E+01		15	.1000E+01	16	.0000E+00					
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00		23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00		7	.0000E+00	8	.0000E+00					
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
.0000E+00		15	.0000E+00	16	.0000E+00					
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00		23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00		7	.0000E+00	8	.0000E+00					
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
.0000E+00		15	.0000E+00	16	.0000E+00					
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00		23	.0000E+00	24	.0000E+00					

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000056 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
 SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00		7	.0000E+00	8	.1000E+01					
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14
.1000E+01		15	.1000E+01	16	.0000E+00					
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00		23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00		7	.0000E+00	8	.0000E+00					
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
.0000E+00		15	.0000E+00	16	.0000E+00					
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00		23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00		7	.0000E+00	8	.0000E+00					

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24035      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
24036      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
24037  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
24038      *** AERMET - VERSION 19191 ***
      ***
12:15:52
24039
      PAGE 124
24040 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
24041
24042      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
24043
24044 SOURCE ID = L0000057      ; SOURCE TYPE = VOLUME      :
24045 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
24046 - - - - -
      - - - - -
24047
      DAY OF WEEK = WEEKDAY
24048      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
24049      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
24050     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
24051
      DAY OF WEEK = SATURDAY
24052      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
24053      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
24054     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
24055
      DAY OF WEEK = SUNDAY
24056      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
24057      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
24058     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
24059  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
24060      *** AERMET - VERSION 19191 ***
      ***
12:15:52
24061
      PAGE 125
24062 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
24063
24064      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
24065
24066 SOURCE ID = L0000058      ; SOURCE TYPE = VOLUME      :
24067 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
24068 - - - - -
      - - - - -
24069
      DAY OF WEEK = WEEKDAY
24070      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
24071      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
24072     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00

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24073                                     DAY OF WEEK = SATURDAY
24074      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
24075      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
24076     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
24077                                     DAY OF WEEK = SUNDAY
24078      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
24079      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
24080     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
24081  *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
24082  *** AERMET - VERSION 19191 ***
      ***
12:15:52
24083
                                     PAGE 126
24084  *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
24085
24086      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
24087
24088  SOURCE ID = L0000059      ; SOURCE TYPE = VOLUME      :
24089  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
24090  - - - - -
      - - - - -
24091                                     DAY OF WEEK = WEEKDAY
24092      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
24093      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
24094     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
24095                                     DAY OF WEEK = SATURDAY
24096      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
24097      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
24098     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
24099                                     DAY OF WEEK = SUNDAY
24100      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
24101      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
24102     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
24103  *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
24104  *** AERMET - VERSION 19191 ***
      ***
12:15:52
24105
                                     PAGE 127
24106  *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
24107
24108      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
24109
24110  SOURCE ID = L0000060      ; SOURCE TYPE = VOLUME      :
24111  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR

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24112 - - - - - SCALAR HOUR SCALAR HOUR SCALAR
24113 - - - - - DAY OF WEEK = WEEKDAY
24114 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .1000E+01
24115 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
24116 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
24117 - - - - - DAY OF WEEK = SATURDAY
24118 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
24119 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
24120 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
24121 - - - - - DAY OF WEEK = SUNDAY
24122 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
24123 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
24124 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
24125 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
24126 *** AERMET - VERSION 19191 ***
      ***
12:15:52
24127
      PAGE 128
24128 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
24129
24130 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
24131
24132 SOURCE ID = L0000061 ; SOURCE TYPE = VOLUME :
24133 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
24134 - - - - -
      - - - - -
24135 - - - - - DAY OF WEEK = WEEKDAY
24136 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .1000E+01
24137 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
24138 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
24139 - - - - - DAY OF WEEK = SATURDAY
24140 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
24141 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
24142 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
24143 - - - - - DAY OF WEEK = SUNDAY
24144 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
24145 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
24146 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
24147 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
24148 *** AERMET - VERSION 19191 ***
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24149

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24150 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

24151

24152 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

24153

24154 SOURCE ID = L0000062 ; SOURCE TYPE = VOLUME :

24155 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

24156 - - - - -

24157 DAY OF WEEK = WEEKDAY

24158 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

24159 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

24160 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

24161 DAY OF WEEK = SATURDAY

24162 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

24163 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

24164 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

24165 DAY OF WEEK = SUNDAY

24166 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

24167 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

24168 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

24169 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24

24170 *** AERMET - VERSION 19191 ***

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24171

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24172 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

24173

24174 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

24175

24176 SOURCE ID = L0000063 ; SOURCE TYPE = VOLUME :

24177 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

24178 - - - - -

24179 DAY OF WEEK = WEEKDAY

24180 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

24181 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

24182 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

24183 DAY OF WEEK = SATURDAY

24184 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

24185 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

24186 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

24187 DAY OF WEEK = SUNDAY

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24188      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
24189      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
24190     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
24191  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
24192     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
24193
          PAGE 131
24194     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
24195
24196           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
24197
24198     SOURCE ID = L0000064      ; SOURCE TYPE = VOLUME      :
24199     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
24200     - - - - -
          - - - - -
          DAY OF WEEK = WEEKDAY
24201
24202      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
24203      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
24204     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
24205           DAY OF WEEK = SATURDAY
24206      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
24207      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
24208     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
24209           DAY OF WEEK = SUNDAY
24210      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
24211      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
24212     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
24213  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
24214     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
24215
          PAGE 132
24216     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
24217
24218           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
24219
24220     SOURCE ID = L0000065      ; SOURCE TYPE = VOLUME      :
24221     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
24222     - - - - -
          - - - - -
          DAY OF WEEK = WEEKDAY
24223
24224      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
24225      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00

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24226      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
24227
24228      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
24229      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
24230     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
24231
24232      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
24233      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
24234     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
24235  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
24236 *** AERMET - VERSION 19191 ***
***
12:15:52
24237
                PAGE 133
24238 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
24239
24240      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
        WEEK (HRDOW) *
24241
24242 SOURCE ID = L0000066      ; SOURCE TYPE = VOLUME      :
24243   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
   SCALAR  HOUR  SCALAR  HOUR  SCALAR
24244   - - - - -
   - - - - -
24245
                DAY OF WEEK = WEEKDAY
24246      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .1000E+01
24247      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14
          .1000E+01   15 .1000E+01   16 .0000E+00
24248     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
24249
                DAY OF WEEK = SATURDAY
24250      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
24251      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
24252     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
24253
                DAY OF WEEK = SUNDAY
24254      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
24255      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
24256     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
24257  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
24258 *** AERMET - VERSION 19191 ***
***
12:15:52
24259
                PAGE 134
24260 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
24261
24262      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
        WEEK (HRDOW) *
24263

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24264 SOURCE ID = L0000067 ; SOURCE TYPE = VOLUME :
24265 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
24266 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
24267 DAY OF WEEK = WEEKDAY
24268 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
24269 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
24270 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
24271 DAY OF WEEK = SATURDAY
24272 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
24273 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
24274 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
24275 DAY OF WEEK = SUNDAY
24276 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
24277 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
24278 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
24279 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
24280 *** AERMET - VERSION 19191 ***
***
12:15:52
24281
24282 PAGE 135
24283 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
24284 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
24285
24286 SOURCE ID = L0000068 ; SOURCE TYPE = VOLUME :
24287 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
24288 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
24289 DAY OF WEEK = WEEKDAY
24290 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
24291 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
24292 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
24293 DAY OF WEEK = SATURDAY
24294 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
24295 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
24296 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
24297 DAY OF WEEK = SUNDAY
24298 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
24299 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
24300 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
24301 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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24302 *** AERMET - VERSION 19191 ***

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24304 PAGE 136
24305 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
24306 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

24307
24308 SOURCE ID = L0000069 ; SOURCE TYPE = VOLUME :
24309 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
24310 - - - - -
24311 DAY OF WEEK = WEEKDAY
24312 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
24313 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
24314 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
24315 DAY OF WEEK = SATURDAY
24316 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
24317 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
24318 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
24319 DAY OF WEEK = SUNDAY
24320 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
24321 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
24322 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
24323 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
24324 *** AERMET - VERSION 19191 ***

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24326 PAGE 137
24327 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
24328 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

24329
24330 SOURCE ID = L0000070 ; SOURCE TYPE = VOLUME :
24331 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
24332 - - - - -
24333 DAY OF WEEK = WEEKDAY
24334 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
24335 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
24336 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
24337 DAY OF WEEK = SATURDAY
24338 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
24339 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
24340 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

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.0000E+00  23 .0000E+00  24 .0000E+00
24341                                     DAY OF WEEK = SUNDAY
24342   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
24343   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
24344  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
24345  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
24346 *** AERMET - VERSION 19191 ***
      ***
12:15:52
24347
                                     PAGE 138
24348 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
24349
24350      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
24351
SOURCE ID = L0000071      ; SOURCE TYPE = VOLUME      :
24352  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
24353  SCALAR  HOUR  SCALAR  HOUR  SCALAR
24354  - - - - -
      - - - - -
24355                                     DAY OF WEEK = WEEKDAY
24356   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
24357   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
24358  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
24359                                     DAY OF WEEK = SATURDAY
24360   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
24361   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
24362  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
24363                                     DAY OF WEEK = SUNDAY
24364   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
24365   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
24366  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
24367  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
24368 *** AERMET - VERSION 19191 ***
      ***
12:15:52
24369
                                     PAGE 139
24370 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
24371
24372      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
24373
SOURCE ID = L0000072      ; SOURCE TYPE = VOLUME      :
24374  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
24375  SCALAR  HOUR  SCALAR  HOUR  SCALAR
24376  - - - - -
      - - - - -
24377                                     DAY OF WEEK = WEEKDAY
24378   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01

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24379      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
24380     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
24381
24382      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
24383      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
24384     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
24385
24386      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
24387      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
24388     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
24389  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
24390  *** AERMET - VERSION 19191 ***
          ***
12:15:52
24391
          PAGE 140
24392  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
24393
24394      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
24395
24396  SOURCE ID = L0000073      ; SOURCE TYPE = VOLUME      :
24397  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
24398  - - - - -
          - - - - -
24399
24400      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .1000E+01
24401      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
24402     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
24403
24404      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
24405      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
24406     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
24407
24408      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
24409      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
24410     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
24411  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
24412  *** AERMET - VERSION 19191 ***
          ***
12:15:52
24413
          PAGE 141
24414  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
24415
24416      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

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24417 WEEK (HRDOW) *
24418 SOURCE ID = L0000074 ; SOURCE TYPE = VOLUME :
24419 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
24420 - - - - -
24421 DAY OF WEEK = WEEKDAY
24422 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
24423 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
24424 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
24425 DAY OF WEEK = SATURDAY
24426 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
24427 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
24428 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
24429 DAY OF WEEK = SUNDAY
24430 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
24431 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
24432 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
24433 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
24434 *** AERMET - VERSION 19191 ***

12:15:52
24435
24436 PAGE 142
24437 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
24438 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
24439
24440 SOURCE ID = L0000075 ; SOURCE TYPE = VOLUME :
24441 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
24442 - - - - -
24443 DAY OF WEEK = WEEKDAY
24444 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
24445 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
24446 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
24447 DAY OF WEEK = SATURDAY
24448 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
24449 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
24450 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
24451 DAY OF WEEK = SUNDAY
24452 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
24453 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
24454 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

24455 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

24456 *** AERMET - VERSION 19191 ***

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24457

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24458 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

24459

24460 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

24461

24462 SOURCE ID = L0000076 ; SOURCE TYPE = VOLUME :

24463 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

24464 - - - - -
- - - - -

24465 DAY OF WEEK = WEEKDAY

24466 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

24467 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

24468 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

24469 DAY OF WEEK = SATURDAY

24470 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

24471 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

24472 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

24473 DAY OF WEEK = SUNDAY

24474 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

24475 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

24476 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

24477 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

24478 *** AERMET - VERSION 19191 ***

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24479

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24480 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

24481

24482 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

24483

24484 SOURCE ID = L0000077 ; SOURCE TYPE = VOLUME :

24485 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

24486 - - - - -
- - - - -

24487 DAY OF WEEK = WEEKDAY

24488 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

24489 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

24490 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

24491 DAY OF WEEK = SATURDAY

24492 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

24493 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

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.0000E+00 15 .0000E+00 16 .0000E+00
24494 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
24495 DAY OF WEEK = SUNDAY
24496 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
24497 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
24498 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
24499 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
24500 *** AERMET - VERSION 19191 ***
***
12:15:52
24501
PAGE 145
24502 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
24503
24504 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
24505
24506 SOURCE ID = L0000078 ; SOURCE TYPE = VOLUME :
24507 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
24508 - - - - -
- - - - -
24509 DAY OF WEEK = WEEKDAY
24510 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
24511 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
24512 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
24513 DAY OF WEEK = SATURDAY
24514 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
24515 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
24516 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
24517 DAY OF WEEK = SUNDAY
24518 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
24519 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
24520 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
24521 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
24522 *** AERMET - VERSION 19191 ***
***
12:15:52
24523
PAGE 146
24524 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
24525
24526 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
24527
24528 SOURCE ID = L0000079 ; SOURCE TYPE = VOLUME :
24529 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
24530 - - - - -
- - - - -
24531 DAY OF WEEK = WEEKDAY

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24532      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
24533      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
24534     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
24535
24536      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
24537      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
24538     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
24539
24540
24541      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
24541      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
24542     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
24543  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
24544      *** AERMET - VERSION 19191 ***
          ***
          12:15:52
24545
          PAGE 147
24546      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
24547
24548      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
24549
24550      SOURCE ID = L0000080      ; SOURCE TYPE = VOLUME      :
24551      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
24552      - - - - -
          - - - - -
24553
24554      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
24555      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
24556     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
24557
24558      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
24559      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
24560     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
24561
24562      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
24563      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
24564     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
24565  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
24566      *** AERMET - VERSION 19191 ***
          ***
          12:15:52
24567
          PAGE 148
24568      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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24608      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
24609  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
24610      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
24611
      PAGE 150
24612 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
24613
24614      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
24615
24616 SOURCE ID = L0000083      ; SOURCE TYPE = VOLUME      :
24617 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
24618 - - - - -
      - - - - -
24619
      DAY OF WEEK = WEEKDAY
24620      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
24621      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
24622      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
24623
      DAY OF WEEK = SATURDAY
24624      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
24625      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
24626      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
24627
      DAY OF WEEK = SUNDAY
24628      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
24629      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
24630      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
24631  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
24632      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
24633
      PAGE 151
24634 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
24635
24636      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
24637
24638 SOURCE ID = L0000084      ; SOURCE TYPE = VOLUME      :
24639 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
24640 - - - - -
      - - - - -
24641
      DAY OF WEEK = WEEKDAY
24642      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
24643      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
24644      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
24645
      DAY OF WEEK = SATURDAY
24646      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6

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.0000E+00 7 .0000E+00 8 .0000E+00
24647 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
24648 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
24649 DAY OF WEEK = SUNDAY
24650 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
24651 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
24652 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
24653 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
24654 *** AERMET - VERSION 19191 ***
***
12:15:52
24655
PAGE 152
24656 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
24657
24658 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
24659
24660 SOURCE ID = L0000085 ; SOURCE TYPE = VOLUME :
24661 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
24662 - - - - -
- - - - -
24663 DAY OF WEEK = WEEKDAY
24664 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
24665 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
24666 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
24667 DAY OF WEEK = SATURDAY
24668 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
24669 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
24670 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
24671 DAY OF WEEK = SUNDAY
24672 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
24673 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
24674 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
24675 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
24676 *** AERMET - VERSION 19191 ***
***
12:15:52
24677
PAGE 153
24678 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
24679
24680 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
24681
24682 SOURCE ID = L0000086 ; SOURCE TYPE = VOLUME :
24683 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
24684 - - - - -
- - - - -

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24685                                     DAY OF WEEK = WEEKDAY
24686      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
24687      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
24688     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
24689                                     DAY OF WEEK = SATURDAY
24690      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
24691      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
24692     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
24693                                     DAY OF WEEK = SUNDAY
24694      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
24695      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
24696     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
24697 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
24698 *** AERMET - VERSION 19191 ***
      ***
12:15:52
24699
                                     PAGE 154
24700 *** MODELOPTs:      RegDFault  CONC  ELEV  RURAL  ADJ_U*
24701
24702      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
24703
24704 SOURCE ID = L0000087      ; SOURCE TYPE = VOLUME      :
24705      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
24706      - - - - -
24707                                     DAY OF WEEK = WEEKDAY
24708      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
24709      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
24710     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
24711                                     DAY OF WEEK = SATURDAY
24712      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
24713      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
24714     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
24715                                     DAY OF WEEK = SUNDAY
24716      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
24717      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
24718     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
24719 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
24720 *** AERMET - VERSION 19191 ***
      ***
12:15:52
24721

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000088 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
 SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000089 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
 SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00

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24761      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
24762      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
24763  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
24764      *** AERMET - VERSION 19191 ***
      ***
12:15:52

24765
      PAGE 157
24766 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
24767
24768      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
24769
24770 SOURCE ID = L0000090      ; SOURCE TYPE = VOLUME      :
24771 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
24772 - - - - -
      - - - - -
24773
      DAY OF WEEK = WEEKDAY
24774      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
24775      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
24776     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
24777
      DAY OF WEEK = SATURDAY
24778      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
24779      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
24780     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
24781
      DAY OF WEEK = SUNDAY
24782      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
24783      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
24784     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
24785  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
24786      *** AERMET - VERSION 19191 ***
      ***
12:15:52

24787
      PAGE 158
24788 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
24789
24790      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
24791
24792 SOURCE ID = L0000091      ; SOURCE TYPE = VOLUME      :
24793 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
24794 - - - - -
      - - - - -
24795
      DAY OF WEEK = WEEKDAY
24796      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
24797      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
24798     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00

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24799                                     DAY OF WEEK = SATURDAY
24800      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
24801      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
24802     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
24803                                     DAY OF WEEK = SUNDAY
24804      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
24805      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
24806     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
24807 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
24808 *** AERMET - VERSION 19191 ***
***
12:15:52
24809
                                     PAGE 159
24810 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
24811
24812      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
24813
24814 SOURCE ID = L0000092      ; SOURCE TYPE = VOLUME      :
24815 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
24816 - - - - -
      - - - - -
24817                                     DAY OF WEEK = WEEKDAY
24818      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
24819      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
24820     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
24821                                     DAY OF WEEK = SATURDAY
24822      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
24823      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
24824     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
24825                                     DAY OF WEEK = SUNDAY
24826      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
24827      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
24828     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
24829 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
24830 *** AERMET - VERSION 19191 ***
***
12:15:52
24831
                                     PAGE 160
24832 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
24833
24834      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
24835
24836 SOURCE ID = L0000093      ; SOURCE TYPE = VOLUME      :
24837 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR

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SCALAR  HOUR  SCALAR  HOUR  SCALAR
24838  - - - - -
24839
24840          DAY OF WEEK = WEEKDAY
1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .1000E+01
24841  9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
.1000E+01  15 .1000E+01  16 .0000E+00
24842  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
24843          DAY OF WEEK = SATURDAY
24844  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .0000E+00
24845  9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
.0000E+00  15 .0000E+00  16 .0000E+00
24846  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
24847          DAY OF WEEK = SUNDAY
24848  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .0000E+00
24849  9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
.0000E+00  15 .0000E+00  16 .0000E+00
24850  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
24851  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
24852  *** AERMET - VERSION 19191 ***
***
12:15:52
24853
                PAGE 161
24854  *** MODELOPTs:  RegDFAULT CONC ELEV RURAL ADJ_U*
24855
24856  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
24857
24858  SOURCE ID = L0000094 ; SOURCE TYPE = VOLUME :
24859  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
24860  - - - - -
24861          DAY OF WEEK = WEEKDAY
24862  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .1000E+01
24863  9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
.1000E+01  15 .1000E+01  16 .0000E+00
24864  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
24865          DAY OF WEEK = SATURDAY
24866  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .0000E+00
24867  9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
.0000E+00  15 .0000E+00  16 .0000E+00
24868  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
24869          DAY OF WEEK = SUNDAY
24870  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .0000E+00
24871  9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
.0000E+00  15 .0000E+00  16 .0000E+00
24872  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
24873  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
24874  *** AERMET - VERSION 19191 ***
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12:15:52

24875

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24876 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

24877

24878

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

24879

24880

24881

SOURCE ID = L0000095 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

24882

24883

24884

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

24885

9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

24886

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

24887

24888

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

24889

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

24890

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

24891

24892

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

24893

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

24894

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

24895

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24

24896

*** AERMET - VERSION 19191 ***

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24897

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24898 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

24899

24900

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

24901

24902

24903

SOURCE ID = L0000096 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

24904

24905

24906

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

24907

9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

24908

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

24909

24910

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

24911

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

24912

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

24913

DAY OF WEEK = SUNDAY

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24914      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
24915      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
24916     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
24917  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
24918     *** AERMET - VERSION 19191 ***
          ***
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24919
          PAGE 164
24920     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
24921
24922           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
24923
24924     SOURCE ID = L0000097      ; SOURCE TYPE = VOLUME      :
24925     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
24926     - - - - -
          - - - - -
          - - - - -
24927           DAY OF WEEK = WEEKDAY
24928      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
24929      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
24930     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
24931           DAY OF WEEK = SATURDAY
24932      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
24933      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
24934     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
24935           DAY OF WEEK = SUNDAY
24936      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
24937      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
24938     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
24939  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
24940     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
24941
          PAGE 165
24942     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
24943
24944           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
24945
24946     SOURCE ID = L0000098      ; SOURCE TYPE = VOLUME      :
24947     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
24948     - - - - -
          - - - - -
          - - - - -
24949           DAY OF WEEK = WEEKDAY
24950      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
24951      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00

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24952      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
          .0000E+00      23 .0000E+00      24 .0000E+00
24953
24954      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
24955      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
24956     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
24957
24958      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
24959      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
24960     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
24961  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
24962 *** AERMET - VERSION 19191 ***
***
12:15:52
24963
                PAGE 166
24964 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
24965
24966      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
24967
24968 SOURCE ID = L0000099      ; SOURCE TYPE = VOLUME      :
24969 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
SCALAR  HOUR  SCALAR  HOUR  SCALAR
24970 - - - - -
- - - - -
24971
24972      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
24973      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
24974     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
24975
24976      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
24977      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
24978     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
24979
24980      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
24981      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
24982     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
24983  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
24984 *** AERMET - VERSION 19191 ***
***
12:15:52
24985
                PAGE 167
24986 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
24987
24988      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
24989

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24990 SOURCE ID = L0000100 ; SOURCE TYPE = VOLUME :
24991 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
24992 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
24993 DAY OF WEEK = WEEKDAY
24994 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
24995 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
24996 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
24997 DAY OF WEEK = SATURDAY
24998 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
24999 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
25000 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
25001 DAY OF WEEK = SUNDAY
25002 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
25003 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
25004 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
25005 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
25006 *** AERMET - VERSION 19191 ***
***
12:15:52
25007
25008 PAGE 168
25009 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
25010 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
25011
25012 SOURCE ID = L0000101 ; SOURCE TYPE = VOLUME :
25013 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
25014 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
25015 DAY OF WEEK = WEEKDAY
25016 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
25017 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
25018 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
25019 DAY OF WEEK = SATURDAY
25020 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
25021 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
25022 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
25023 DAY OF WEEK = SUNDAY
25024 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
25025 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
25026 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
25027 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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25028 *** AERMET - VERSION 19191 ***
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12:15:52

25029
                                     PAGE 169
25030 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
25031
25032      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *

25033
25034 SOURCE ID = L0000102      ; SOURCE TYPE = VOLUME      :
25035   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
25036   SCALAR   HOUR   SCALAR   HOUR   SCALAR
25037   - - - - -
25038                                     DAY OF WEEK = WEEKDAY
25039   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
25040   .0000E+00   7 .0000E+00   8 .1000E+01
25041   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
25042   .1000E+01  15 .1000E+01  16 .0000E+00
25043  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
25044   .0000E+00  23 .0000E+00  24 .0000E+00
25045                                     DAY OF WEEK = SATURDAY
25046   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
25047   .0000E+00   7 .0000E+00   8 .0000E+00
25048   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
25049   .0000E+00  15 .0000E+00  16 .0000E+00
25050  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
25051   .0000E+00  23 .0000E+00  24 .0000E+00
25052                                     DAY OF WEEK = SUNDAY
25053   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
25054   .0000E+00   7 .0000E+00   8 .0000E+00
25055   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
25056   .0000E+00  15 .0000E+00  16 .0000E+00
25057  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
25058   .0000E+00  23 .0000E+00  24 .0000E+00
25059 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
25060 Creek\15341 Construc *** 10/17/24
25061 *** AERMET - VERSION 19191 ***
***
12:15:52

25062
                                     PAGE 170
25063 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
25064
25065      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *

25066
25067 SOURCE ID = L0000103      ; SOURCE TYPE = VOLUME      :
25068   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
25069   SCALAR   HOUR   SCALAR   HOUR   SCALAR
25070   - - - - -
25071                                     DAY OF WEEK = WEEKDAY
25072   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
25073   .0000E+00   7 .0000E+00   8 .1000E+01
25074   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
25075   .1000E+01  15 .1000E+01  16 .0000E+00
25076  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
25077   .0000E+00  23 .0000E+00  24 .0000E+00
25078                                     DAY OF WEEK = SATURDAY
25079   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
25080   .0000E+00   7 .0000E+00   8 .0000E+00
25081   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
25082   .0000E+00  15 .0000E+00  16 .0000E+00
25083  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
25084   .0000E+00  23 .0000E+00  24 .0000E+00

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.0000E+00  23 .0000E+00  24 .0000E+00
25067                                     DAY OF WEEK = SUNDAY
25068   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
25069   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
25070  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
25071  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
25072 *** AERMET - VERSION 19191 ***
      ***
12:15:52
25073
                                     PAGE 171
25074 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
25075
25076      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
25077
25078 SOURCE ID = L0000104      ; SOURCE TYPE = VOLUME      :
25079   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
25080 - - - - -
      - - - - -
25081                                     DAY OF WEEK = WEEKDAY
25082   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
25083   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
25084  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
25085                                     DAY OF WEEK = SATURDAY
25086   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
25087   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
25088  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
25089                                     DAY OF WEEK = SUNDAY
25090   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
25091   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
25092  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
25093  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
25094 *** AERMET - VERSION 19191 ***
      ***
12:15:52
25095
                                     PAGE 172
25096 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
25097
25098      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
25099
25100 SOURCE ID = L0000105      ; SOURCE TYPE = VOLUME      :
25101   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
25102 - - - - -
      - - - - -
25103                                     DAY OF WEEK = WEEKDAY
25104   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01

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25105      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
25106     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
25107
25108      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
25109      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
25110     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
25111
25112      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
25113      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
25114     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
25115  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
25116     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
25117
          PAGE 173
25118     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
25119
25120           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
25121
25122     SOURCE ID = L0000106      ; SOURCE TYPE = VOLUME      :
25123     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
25124     - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
          - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
25125
25126      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .1000E+01
25127      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
25128     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
25129
25130      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
25131      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
25132     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
25133
25134      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
25135      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
25136     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
25137  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
25138     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
25139
          PAGE 174
25140     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
25141
25142           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

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25143 WEEK (HRDOW) *
25144 SOURCE ID = L0000107 ; SOURCE TYPE = VOLUME :
25145 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
25146 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
25147 DAY OF WEEK = WEEKDAY
25148 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
25149 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
25150 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
25151 DAY OF WEEK = SATURDAY
25152 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
25153 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
25154 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
25155 DAY OF WEEK = SUNDAY
25156 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
25157 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
25158 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
25159 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
25160 *** AERMET - VERSION 19191 ***
***
12:15:52
25161
25162 PAGE 175
25163 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
25164 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
25165
25166 SOURCE ID = L0000108 ; SOURCE TYPE = VOLUME :
25167 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
25168 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
25169 DAY OF WEEK = WEEKDAY
25170 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
25171 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
25172 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
25173 DAY OF WEEK = SATURDAY
25174 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
25175 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
25176 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
25177 DAY OF WEEK = SUNDAY
25178 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
25179 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
25180 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

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25181 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

25182 *** AERMET - VERSION 19191 ***

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25183

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25184 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

25185

25186 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

25187

25188 SOURCE ID = L0000109 ; SOURCE TYPE = VOLUME :
25189 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

25190 - - - - -
- - - - -

25191 DAY OF WEEK = WEEKDAY

25192 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

25193 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

25194 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

25195 DAY OF WEEK = SATURDAY

25196 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

25197 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

25198 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

25199 DAY OF WEEK = SUNDAY

25200 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

25201 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

25202 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

25203 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

25204 *** AERMET - VERSION 19191 ***

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25205

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25206 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

25207

25208 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

25209

25210 SOURCE ID = L0000110 ; SOURCE TYPE = VOLUME :
25211 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

25212 - - - - -
- - - - -

25213 DAY OF WEEK = WEEKDAY

25214 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

25215 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

25216 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

25217 DAY OF WEEK = SATURDAY

25218 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

25219 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

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.0000E+00 15 .0000E+00 16 .0000E+00
25220 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
25221 DAY OF WEEK = SUNDAY
25222 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
25223 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
25224 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
25225 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
25226 *** AERMET - VERSION 19191 ***
***
12:15:52
25227
PAGE 178
25228 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
25229
25230 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
25231
25232 SOURCE ID = L0000111 ; SOURCE TYPE = VOLUME :
25233 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
25234 - - - - -
- - - - -
25235 DAY OF WEEK = WEEKDAY
25236 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
25237 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
25238 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
25239 DAY OF WEEK = SATURDAY
25240 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
25241 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
25242 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
25243 DAY OF WEEK = SUNDAY
25244 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
25245 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
25246 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
25247 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
25248 *** AERMET - VERSION 19191 ***
***
12:15:52
25249
PAGE 179
25250 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
25251
25252 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
25253
25254 SOURCE ID = L0000112 ; SOURCE TYPE = VOLUME :
25255 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
25256 - - - - -
- - - - -
25257 DAY OF WEEK = WEEKDAY

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25258      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
25259      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
25260     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
25261                                     DAY OF WEEK = SATURDAY
25262      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
25263      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
25264     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
25265                                     DAY OF WEEK = SUNDAY
25266      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
25267      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
25268     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
25269  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
25270  *** AERMET - VERSION 19191 ***
***
12:15:52
25271
                                     PAGE 180
25272  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
25273
25274      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
25275
25276  SOURCE ID = L0000113      ; SOURCE TYPE = VOLUME      :
25277  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
SCALAR  HOUR  SCALAR  HOUR  SCALAR
25278  - - - - -
- - - - -
25279                                     DAY OF WEEK = WEEKDAY
25280      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
25281      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
25282     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
25283                                     DAY OF WEEK = SATURDAY
25284      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
25285      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
25286     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
25287                                     DAY OF WEEK = SUNDAY
25288      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
25289      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
25290     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
25291  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
25292  *** AERMET - VERSION 19191 ***
***
12:15:52
25293
                                     PAGE 181
25294  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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25295
25296          * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                WEEK (HRDOW) *
25297
25298 SOURCE ID = L0000114      ; SOURCE TYPE = VOLUME      :
25299   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
25300   SCALAR   HOUR   SCALAR   HOUR   SCALAR
25301   - - - - -
25302   - - - - -
25303
25304                                     DAY OF WEEK = WEEKDAY
25305   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
25306   .0000E+00   7 .0000E+00   8 .1000E+01
25307   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
25308   .1000E+01  15 .1000E+01  16 .0000E+00
25309   17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
25310   .0000E+00  23 .0000E+00  24 .0000E+00
25311                                     DAY OF WEEK = SATURDAY
25312   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
25313   .0000E+00   7 .0000E+00   8 .0000E+00
25314   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
25315   .0000E+00  15 .0000E+00  16 .0000E+00
25316   17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
25317   .0000E+00  23 .0000E+00  24 .0000E+00
25318                                     DAY OF WEEK = SUNDAY
25319   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
25320   .0000E+00   7 .0000E+00   8 .0000E+00
25321   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
25322   .0000E+00  15 .0000E+00  16 .0000E+00
25323   17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
25324   .0000E+00  23 .0000E+00  24 .0000E+00
25325 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
25326 Creek\15341 Construc ***      10/17/24
25327 *** AERMET - VERSION 19191 ***
25328 ***
25329 12:15:52
25330
25331                                     PAGE 182
25332 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
25333
25334          * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                WEEK (HRDOW) *
25335
25336 SOURCE ID = L0000115      ; SOURCE TYPE = VOLUME      :
25337   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
25338   SCALAR   HOUR   SCALAR   HOUR   SCALAR
25339   - - - - -
25340   - - - - -
25341
25342                                     DAY OF WEEK = WEEKDAY
25343   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
25344   .0000E+00   7 .0000E+00   8 .1000E+01
25345   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
25346   .1000E+01  15 .1000E+01  16 .0000E+00
25347   17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
25348   .0000E+00  23 .0000E+00  24 .0000E+00
25349                                     DAY OF WEEK = SATURDAY
25350   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
25351   .0000E+00   7 .0000E+00   8 .0000E+00
25352   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
25353   .0000E+00  15 .0000E+00  16 .0000E+00
25354   17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
25355   .0000E+00  23 .0000E+00  24 .0000E+00
25356                                     DAY OF WEEK = SUNDAY
25357   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
25358   .0000E+00   7 .0000E+00   8 .0000E+00
25359   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
25360   .0000E+00  15 .0000E+00  16 .0000E+00

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25334      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
25335  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
25336      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
25337
      PAGE 183
25338 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
25339
25340      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
25341
25342 SOURCE ID = L0000116      ; SOURCE TYPE = VOLUME      :
25343 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
25344 - - - - -
      - - - - -
25345
      DAY OF WEEK = WEEKDAY
25346      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
25347      9 .1000E+01      10 .1000E+01      11 .1000E+01      12 .1000E+01      13 .1000E+01      14
      .1000E+01      15 .1000E+01      16 .0000E+00
25348      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
25349
      DAY OF WEEK = SATURDAY
25350      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
25351      9 .0000E+00      10 .0000E+00      11 .0000E+00      12 .0000E+00      13 .0000E+00      14
      .0000E+00      15 .0000E+00      16 .0000E+00
25352      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
25353
      DAY OF WEEK = SUNDAY
25354      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
25355      9 .0000E+00      10 .0000E+00      11 .0000E+00      12 .0000E+00      13 .0000E+00      14
      .0000E+00      15 .0000E+00      16 .0000E+00
25356      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
25357  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
25358      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
25359
      PAGE 184
25360 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
25361
25362      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
25363
25364 SOURCE ID = L0000117      ; SOURCE TYPE = VOLUME      :
25365 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
25366 - - - - -
      - - - - -
25367
      DAY OF WEEK = WEEKDAY
25368      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
25369      9 .1000E+01      10 .1000E+01      11 .1000E+01      12 .1000E+01      13 .1000E+01      14
      .1000E+01      15 .1000E+01      16 .0000E+00
25370      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
25371
      DAY OF WEEK = SATURDAY
25372      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6

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.0000E+00 7 .0000E+00 8 .0000E+00
25373 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
25374 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
25375 DAY OF WEEK = SUNDAY
25376 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
25377 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
25378 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
25379 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
25380 *** AERMET - VERSION 19191 ***
***
12:15:52
25381
PAGE 185
25382 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
25383
25384 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
25385
25386 SOURCE ID = L0000118 ; SOURCE TYPE = VOLUME :
25387 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
25388 - - - - -
- - - - -
25389 DAY OF WEEK = WEEKDAY
25390 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
25391 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
25392 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
25393 DAY OF WEEK = SATURDAY
25394 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
25395 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
25396 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
25397 DAY OF WEEK = SUNDAY
25398 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
25399 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
25400 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
25401 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
25402 *** AERMET - VERSION 19191 ***
***
12:15:52
25403
PAGE 186
25404 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
25405
25406 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
25407
25408 SOURCE ID = L0000118 ; SOURCE TYPE = VOLUME :
25409 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
25410 - - - - -
- - - - -

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25411                                     DAY OF WEEK = WEEKDAY
25412      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
25413      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
25414     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
25415                                     DAY OF WEEK = SATURDAY
25416      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
25417      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
25418     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
25419                                     DAY OF WEEK = SUNDAY
25420      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
25421      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
25422     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
25423 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
25424 *** AERMET - VERSION 19191 ***
      ***
12:15:52
25425
                                     PAGE 187
25426 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
25427
25428      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
25429
25430 SOURCE ID = L0000120      ; SOURCE TYPE = VOLUME      :
25431      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
25432  - - - - -
25433                                     DAY OF WEEK = WEEKDAY
25434      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
25435      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
25436     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
25437                                     DAY OF WEEK = SATURDAY
25438      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
25439      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
25440     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
25441                                     DAY OF WEEK = SUNDAY
25442      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
25443      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
25444     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
25445 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
25446 *** AERMET - VERSION 19191 ***
      ***
12:15:52
25447

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000121 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
 SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.1000E+01						
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	
	.1000E+01	15	.1000E+01	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
	.0000E+00	23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.0000E+00						
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
	.0000E+00	15	.0000E+00	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
	.0000E+00	23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.0000E+00						
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
	.0000E+00	15	.0000E+00	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
	.0000E+00	23	.0000E+00	24	.0000E+00						

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000122 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
 SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.1000E+01						
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	
	.1000E+01	15	.1000E+01	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
	.0000E+00	23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.0000E+00						
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
	.0000E+00	15	.0000E+00	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
	.0000E+00	23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.0000E+00						

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25487      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
25488      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
25489  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
25490      *** AERMET - VERSION 19191 ***
      ***
12:15:52
25491
      PAGE 190
25492 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
25493
25494      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
25495
25496 SOURCE ID = L0000123      ; SOURCE TYPE = VOLUME      :
25497 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
25498 - - - - -
      - - - - -
25499
      DAY OF WEEK = WEEKDAY
25500      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
25501      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
25502      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
25503
      DAY OF WEEK = SATURDAY
25504      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
25505      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
25506      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
25507
      DAY OF WEEK = SUNDAY
25508      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
25509      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
25510      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
25511  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
25512      *** AERMET - VERSION 19191 ***
      ***
12:15:52
25513
      PAGE 191
25514 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
25515
25516      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
25517
25518 SOURCE ID = L0000124      ; SOURCE TYPE = VOLUME      :
25519 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
25520 - - - - -
      - - - - -
25521
      DAY OF WEEK = WEEKDAY
25522      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
25523      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
25524      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00

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25525                                     DAY OF WEEK = SATURDAY
25526      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
25527      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
25528     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
25529                                     DAY OF WEEK = SUNDAY
25530      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
25531      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
25532     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
25533  *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
25534  *** AERMET - VERSION 19191 ***
***
12:15:52
25535
                                     PAGE 192
25536  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
25537
25538      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
25539
25540  SOURCE ID = L0000125      ; SOURCE TYPE = VOLUME      :
25541  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
25542  - - - - -
25543                                     DAY OF WEEK = WEEKDAY
25544      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .1000E+01
25545      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
        .1000E+01     15 .1000E+01     16 .0000E+00
25546     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
25547                                     DAY OF WEEK = SATURDAY
25548      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
25549      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
25550     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
25551                                     DAY OF WEEK = SUNDAY
25552      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
25553      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
25554     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
25555  *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
25556  *** AERMET - VERSION 19191 ***
***
12:15:52
25557
                                     PAGE 193
25558  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
25559
25560      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
25561
25562  SOURCE ID = L0000126      ; SOURCE TYPE = VOLUME      :
25563  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR

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SCALAR  HOUR  SCALAR  HOUR  SCALAR
25564  - - - - -
- - - - -

25565  DAY OF WEEK = WEEKDAY
25566  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
25567  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
25568 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
25569  DAY OF WEEK = SATURDAY
25570  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
25571  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
25572 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
25573  DAY OF WEEK = SUNDAY
25574  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
25575  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
25576 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
25577  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
25578  *** AERMET - VERSION 19191 ***
***
12:15:52
25579
PAGE 194
25580 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
25581
25582 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
25583
25584 SOURCE ID = L0000127 ; SOURCE TYPE = VOLUME :
25585 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
25586 - - - - -
- - - - -

25587 DAY OF WEEK = WEEKDAY
25588 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .1000E+01
25589 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
25590 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
25591 DAY OF WEEK = SATURDAY
25592 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
25593 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
25594 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
25595 DAY OF WEEK = SUNDAY
25596 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
25597 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
25598 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
25599  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
25600 *** AERMET - VERSION 19191 ***
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25601

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25602 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

25603

25604

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

25605

25606

SOURCE ID = L0000128 ; SOURCE TYPE = VOLUME :

25607

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

25608

- - - - -

25609

DAY OF WEEK = WEEKDAY

25610

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00	7	.0000E+00	8	.1000E+01						

25611

9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14
.1000E+01	15	.1000E+01	16	.0000E+00						

25612

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00	23	.0000E+00	24	.0000E+00						

25613

DAY OF WEEK = SATURDAY

25614

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00	7	.0000E+00	8	.0000E+00						

25615

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
.0000E+00	15	.0000E+00	16	.0000E+00						

25616

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00	23	.0000E+00	24	.0000E+00						

25617

DAY OF WEEK = SUNDAY

25618

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00	7	.0000E+00	8	.0000E+00						

25619

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
.0000E+00	15	.0000E+00	16	.0000E+00						

25620

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00	23	.0000E+00	24	.0000E+00						

25621

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc *** 10/17/24

25622

*** AERMET - VERSION 19191 ***

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25623

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25624 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

25625

25626

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

25627

25628

SOURCE ID = L0000129 ; SOURCE TYPE = VOLUME :

25629

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

25630

- - - - -

25631

DAY OF WEEK = WEEKDAY

25632

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00	7	.0000E+00	8	.1000E+01						

25633

9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14
.1000E+01	15	.1000E+01	16	.0000E+00						

25634

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00	23	.0000E+00	24	.0000E+00						

25635

DAY OF WEEK = SATURDAY

25636

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00	7	.0000E+00	8	.0000E+00						

25637

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
.0000E+00	15	.0000E+00	16	.0000E+00						

25638

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00	23	.0000E+00	24	.0000E+00						

25639

DAY OF WEEK = SUNDAY

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25640      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
25641      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
25642     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
25643  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
25644     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
25645
          PAGE 197
25646     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
25647
25648           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
25649
25650     SOURCE ID = L0000130      ; SOURCE TYPE = VOLUME      :
25651     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
25652     - - - - -
          - - - - -
          DAY OF WEEK = WEEKDAY
25653
25654      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
25655      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
25656     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
25657
          DAY OF WEEK = SATURDAY
25658      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
25659      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
25660     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
25661
          DAY OF WEEK = SUNDAY
25662      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
25663      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
25664     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
25665  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
25666     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
25667
          PAGE 198
25668     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
25669
25670           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
25671
25672     SOURCE ID = L0000131      ; SOURCE TYPE = VOLUME      :
25673     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
25674     - - - - -
          - - - - -
          DAY OF WEEK = WEEKDAY
25675
25676      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
25677      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00

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25678      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
25679
25680      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
25681      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
25682     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
25683
25684      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
25685      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
25686     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
25687  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
25688 *** AERMET - VERSION 19191 ***
***
12:15:52
25689
                PAGE 199
25690 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
25691
25692      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
25693
25694 SOURCE ID = L0000132      ; SOURCE TYPE = VOLUME      :
25695   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
   SCALAR  HOUR  SCALAR  HOUR  SCALAR
25696   - - - - -
25697
25698      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .1000E+01
25699      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14
          .1000E+01   15 .1000E+01   16 .0000E+00
25700     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
25701
25702      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
25703      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
25704     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
25705
25706      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
25707      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
25708     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
25709  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
25710 *** AERMET - VERSION 19191 ***
***
12:15:52
25711
                PAGE 200
25712 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
25713
25714      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
25715

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25716 SOURCE ID = L0000133 ; SOURCE TYPE = VOLUME :
25717 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
25718 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
25719 DAY OF WEEK = WEEKDAY
25720 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
25721 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
25722 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
25723 DAY OF WEEK = SATURDAY
25724 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
25725 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
25726 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
25727 DAY OF WEEK = SUNDAY
25728 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
25729 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
25730 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
25731 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
25732 *** AERMET - VERSION 19191 ***
***
12:15:52
25733
PAGE 201
25734 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
25735
25736 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
25737
25738 SOURCE ID = L0000134 ; SOURCE TYPE = VOLUME :
25739 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
25740 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
25741 DAY OF WEEK = WEEKDAY
25742 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
25743 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
25744 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
25745 DAY OF WEEK = SATURDAY
25746 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
25747 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
25748 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
25749 DAY OF WEEK = SUNDAY
25750 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
25751 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
25752 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
25753 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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25754 *** AERMET - VERSION 19191 ***
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12:15:52

25755
                                     PAGE 202
25756 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
25757
25758      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *

25759
25760 SOURCE ID = L0000135      ; SOURCE TYPE = VOLUME      :
25761   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
25762   SCALAR   HOUR   SCALAR   HOUR   SCALAR
25763   - - - - -
25764                                     DAY OF WEEK = WEEKDAY
25765   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
25766   .0000E+00   7 .0000E+00   8 .1000E+01
25767   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
25768   .1000E+01  15 .1000E+01  16 .0000E+00
25769  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
25770   .0000E+00  23 .0000E+00  24 .0000E+00
25771                                     DAY OF WEEK = SATURDAY
25772   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
25773   .0000E+00   7 .0000E+00   8 .0000E+00
25774   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
25775   .0000E+00  15 .0000E+00  16 .0000E+00
25776  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
25777   .0000E+00  23 .0000E+00  24 .0000E+00
25778                                     DAY OF WEEK = SUNDAY
25779   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
25780   .0000E+00   7 .0000E+00   8 .0000E+00
25781   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
25782   .0000E+00  15 .0000E+00  16 .0000E+00
25783  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
25784   .0000E+00  23 .0000E+00  24 .0000E+00
25785 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
25786 Creek\15341 Construc *** 10/17/24
25787 *** AERMET - VERSION 19191 ***
***
12:15:52

25777
                                     PAGE 203
25778 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
25779
25780      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *

25781
25782 SOURCE ID = L0000136      ; SOURCE TYPE = VOLUME      :
25783   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
25784   SCALAR   HOUR   SCALAR   HOUR   SCALAR
25785   - - - - -
25786                                     DAY OF WEEK = WEEKDAY
25787   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
25788   .0000E+00   7 .0000E+00   8 .1000E+01
25789   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
25790   .1000E+01  15 .1000E+01  16 .0000E+00
25791  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
25792   .0000E+00  23 .0000E+00  24 .0000E+00
25793                                     DAY OF WEEK = SATURDAY
25794   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
25795   .0000E+00   7 .0000E+00   8 .0000E+00
25796   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
25797   .0000E+00  15 .0000E+00  16 .0000E+00
25798  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
25799   .0000E+00  23 .0000E+00  24 .0000E+00

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.0000E+00  23 .0000E+00  24 .0000E+00
25793                                     DAY OF WEEK = SUNDAY
25794   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
25795   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
25796  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
25797  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
25798   *** AERMET - VERSION 19191 ***
      ***
12:15:52
25799
                                     PAGE 204
25800   *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
25801
25802   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
25803
25804   SOURCE ID = L0000137      ; SOURCE TYPE = VOLUME      :
25805   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
25806   - - - - -
      - - - - -
25807                                     DAY OF WEEK = WEEKDAY
25808   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
25809   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
25810  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
25811                                     DAY OF WEEK = SATURDAY
25812   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
25813   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
25814  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
25815                                     DAY OF WEEK = SUNDAY
25816   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
25817   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
25818  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
25819  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
25820   *** AERMET - VERSION 19191 ***
      ***
12:15:52
25821
                                     PAGE 205
25822   *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
25823
25824   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
25825
25826   SOURCE ID = L0000138      ; SOURCE TYPE = VOLUME      :
25827   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
25828   - - - - -
      - - - - -
25829                                     DAY OF WEEK = WEEKDAY
25830   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01

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25831      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
25832  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
25833
25834
                                DAY OF WEEK = SATURDAY
25834      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
25835      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
25836  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
25837
                                DAY OF WEEK = SUNDAY
25838      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
25839      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
25840  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
25841  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
25842  *** AERMET - VERSION 19191 ***
      ***
12:15:52
25843
                                PAGE 206
25844  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
25845
25846      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
25847
SOURCE ID = L0000139      ; SOURCE TYPE = VOLUME      :
25848  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
25849  SCALAR  HOUR  SCALAR  HOUR  SCALAR
25850  - - - - -
      - - - - -
25851
                                DAY OF WEEK = WEEKDAY
25852      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
25853      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
25854  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
25855
                                DAY OF WEEK = SATURDAY
25856      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
25857      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
25858  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
25859
                                DAY OF WEEK = SUNDAY
25860      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
25861      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
25862  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
25863  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
25864  *** AERMET - VERSION 19191 ***
      ***
12:15:52
25865
                                PAGE 207
25866  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
25867
25868      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

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25869 WEEK (HRDOW) *
25870 SOURCE ID = L0000140 ; SOURCE TYPE = VOLUME :
25871 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
25872 - - - - -
25873 DAY OF WEEK = WEEKDAY
25874 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
25875 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
25876 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
25877 DAY OF WEEK = SATURDAY
25878 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
25879 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
25880 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
25881 DAY OF WEEK = SUNDAY
25882 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
25883 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
25884 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
25885 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
25886 *** AERMET - VERSION 19191 ***

12:15:52
25887
25888 PAGE 208
25889 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
25890 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
25891
25892 SOURCE ID = L0000141 ; SOURCE TYPE = VOLUME :
25893 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
25894 - - - - -
25895 DAY OF WEEK = WEEKDAY
25896 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
25897 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
25898 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
25899 DAY OF WEEK = SATURDAY
25900 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
25901 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
25902 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
25903 DAY OF WEEK = SUNDAY
25904 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
25905 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
25906 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

25907 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

25908 *** AERMET - VERSION 19191 ***

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25909

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25910 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

25911

25912 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

25913

25914 SOURCE ID = L0000142 ; SOURCE TYPE = VOLUME :
25915 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

25916 - - - - -
- - - - -

25917 DAY OF WEEK = WEEKDAY

25918 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
25919 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
25920 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

25921 DAY OF WEEK = SATURDAY

25922 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
25923 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
25924 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

25925 DAY OF WEEK = SUNDAY

25926 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
25927 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
25928 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

25929 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

25930 *** AERMET - VERSION 19191 ***

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25931

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25932 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

25933

25934 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

25935

25936 SOURCE ID = L0000143 ; SOURCE TYPE = VOLUME :
25937 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

25938 - - - - -
- - - - -

25939 DAY OF WEEK = WEEKDAY

25940 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
25941 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
25942 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

25943 DAY OF WEEK = SATURDAY

25944 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
25945 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

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.0000E+00 15 .0000E+00 16 .0000E+00
25946 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
25947 DAY OF WEEK = SUNDAY
25948 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
25949 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
25950 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
25951 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
25952 *** AERMET - VERSION 19191 ***
***
12:15:52
25953
PAGE 211
25954 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
25955
25956 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
25957
25958 SOURCE ID = L0000144 ; SOURCE TYPE = VOLUME :
25959 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
25960 - - - - -
- - - - -
25961 DAY OF WEEK = WEEKDAY
25962 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
25963 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
25964 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
25965 DAY OF WEEK = SATURDAY
25966 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
25967 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
25968 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
25969 DAY OF WEEK = SUNDAY
25970 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
25971 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
25972 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
25973 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
25974 *** AERMET - VERSION 19191 ***
***
12:15:52
25975
PAGE 212
25976 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
25977
25978 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
25979
25980 SOURCE ID = L0000145 ; SOURCE TYPE = VOLUME :
25981 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
25982 - - - - -
- - - - -
25983 DAY OF WEEK = WEEKDAY

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25984      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
25985      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
25986     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
25987
25988      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
25989      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
25990     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
25991
25992      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
25993      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
25994     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
25995  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
25996  *** AERMET - VERSION 19191 ***
          ***
12:15:52
25997
          PAGE 213
25998  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
25999
26000          * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
26001
26002  SOURCE ID = L0000146      ; SOURCE TYPE = VOLUME      :
26003  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
26004  - - - - -
          - - - - -
26005
26006      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
26007      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
26008     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
26009
26010      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
26011      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
26012     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
26013
26014      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
26015      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
26016     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
26017  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
26018  *** AERMET - VERSION 19191 ***
          ***
12:15:52
26019
          PAGE 214
26020  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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26021 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
26022 WEEK (HRDOW) *

26023

26024 SOURCE ID = L0000147 ; SOURCE TYPE = VOLUME ;

26025 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR

26026 SCALAR HOUR SCALAR HOUR SCALAR

26027 DAY OF WEEK = WEEKDAY

26028 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

26029 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

26030 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

26031 DAY OF WEEK = SATURDAY

26032 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

26033 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

26034 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

26035 DAY OF WEEK = SUNDAY

26036 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

26037 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

26038 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

26039 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

26040 *** AERMET - VERSION 19191 ***

26041 ***

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26045 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

26046 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

26047 WEEK (HRDOW) *

26048

26049 SOURCE ID = L0000148 ; SOURCE TYPE = VOLUME ;

26050 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR

26051 SCALAR HOUR SCALAR HOUR SCALAR

26052 DAY OF WEEK = WEEKDAY

26053 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

26054 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

26055 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

26056 DAY OF WEEK = SATURDAY

26057 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

26058 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

26059 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

26060 DAY OF WEEK = SUNDAY

26061 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

26062 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

26063 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

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26060      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
26061  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
26062      *** AERMET - VERSION 19191 ***
      ***
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26063
      PAGE 216
26064 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
26065
26066      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
26067
26068 SOURCE ID = L0000149      ; SOURCE TYPE = VOLUME      :
26069 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
26070 - - - - -
      - - - - -
26071
      DAY OF WEEK = WEEKDAY
26072      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
26073      9 .1000E+01      10 .1000E+01      11 .1000E+01      12 .1000E+01      13 .1000E+01      14
      .1000E+01      15 .1000E+01      16 .0000E+00
26074      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
26075
      DAY OF WEEK = SATURDAY
26076      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
26077      9 .0000E+00      10 .0000E+00      11 .0000E+00      12 .0000E+00      13 .0000E+00      14
      .0000E+00      15 .0000E+00      16 .0000E+00
26078      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
26079
      DAY OF WEEK = SUNDAY
26080      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
26081      9 .0000E+00      10 .0000E+00      11 .0000E+00      12 .0000E+00      13 .0000E+00      14
      .0000E+00      15 .0000E+00      16 .0000E+00
26082      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
26083  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
26084      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
26085
      PAGE 217
26086 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
26087
26088      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
26089
26090 SOURCE ID = L0000150      ; SOURCE TYPE = VOLUME      :
26091 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
26092 - - - - -
      - - - - -
26093
      DAY OF WEEK = WEEKDAY
26094      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
26095      9 .1000E+01      10 .1000E+01      11 .1000E+01      12 .1000E+01      13 .1000E+01      14
      .1000E+01      15 .1000E+01      16 .0000E+00
26096      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
26097
      DAY OF WEEK = SATURDAY
26098      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6

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.0000E+00 7 .0000E+00 8 .0000E+00
26099 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
26100 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
26101 DAY OF WEEK = SUNDAY
26102 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
26103 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
26104 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
26105 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
26106 *** AERMET - VERSION 19191 ***
***
12:15:52
26107
PAGE 218
26108 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
26109
26110 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
26111
26112 SOURCE ID = L0000151 ; SOURCE TYPE = VOLUME :
26113 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
26114 - - - - -
26115 DAY OF WEEK = WEEKDAY
26116 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
26117 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
26118 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
26119 DAY OF WEEK = SATURDAY
26120 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
26121 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
26122 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
26123 DAY OF WEEK = SUNDAY
26124 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
26125 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
26126 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
26127 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
26128 *** AERMET - VERSION 19191 ***
***
12:15:52
26129
PAGE 219
26130 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
26131
26132 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
26133
26134 SOURCE ID = L0000152 ; SOURCE TYPE = VOLUME :
26135 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
26136 - - - - -

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26137
26138      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
      .0000E+00    7 .0000E+00    8 .1000E+01
26139      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14
      .1000E+01   15 .1000E+01   16 .0000E+00
26140     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
      .0000E+00   23 .0000E+00   24 .0000E+00
26141
26142      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
      .0000E+00    7 .0000E+00    8 .0000E+00
26143      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
      .0000E+00   15 .0000E+00   16 .0000E+00
26144     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
      .0000E+00   23 .0000E+00   24 .0000E+00
26145
26146      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
      .0000E+00    7 .0000E+00    8 .0000E+00
26147      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
      .0000E+00   15 .0000E+00   16 .0000E+00
26148     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
      .0000E+00   23 .0000E+00   24 .0000E+00
26149  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
26150  *** AERMET - VERSION 19191 ***
      ***
12:15:52
26151
      PAGE 220
26152  *** MODELOPTs:      RegDFault  CONC  ELEV  RURAL  ADJ_U*
26153
26154      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
26155
26156  SOURCE ID = L0000153      ; SOURCE TYPE = VOLUME      :
26157  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
26158  SCALAR  HOUR  SCALAR  HOUR  SCALAR
      - - - - -
26159
26160      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
      .0000E+00    7 .0000E+00    8 .1000E+01
26161      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14
      .1000E+01   15 .1000E+01   16 .0000E+00
26162     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
      .0000E+00   23 .0000E+00   24 .0000E+00
26163
26164      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
      .0000E+00    7 .0000E+00    8 .0000E+00
26165      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
      .0000E+00   15 .0000E+00   16 .0000E+00
26166     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
      .0000E+00   23 .0000E+00   24 .0000E+00
26167
26168      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
      .0000E+00    7 .0000E+00    8 .0000E+00
26169      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
      .0000E+00   15 .0000E+00   16 .0000E+00
26170     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
      .0000E+00   23 .0000E+00   24 .0000E+00
26171  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
26172  *** AERMET - VERSION 19191 ***
      ***
12:15:52
26173

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000154 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
 SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000155 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
 SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00


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26213      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
26214      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
26215  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
26216      *** AERMET - VERSION 19191 ***
      ***
12:15:52
26217
      PAGE 223
26218 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
26219
26220      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
26221
26222 SOURCE ID = L0000156      ; SOURCE TYPE = VOLUME      :
26223 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
26224 - - - - -
      - - - - -
26225
      DAY OF WEEK = WEEKDAY
26226      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
26227      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
26228      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
26229
      DAY OF WEEK = SATURDAY
26230      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
26231      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
26232      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
26233
      DAY OF WEEK = SUNDAY
26234      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
26235      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
26236      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
26237  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
26238      *** AERMET - VERSION 19191 ***
      ***
12:15:52
26239
      PAGE 224
26240 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
26241
26242      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
26243
26244 SOURCE ID = L0000157      ; SOURCE TYPE = VOLUME      :
26245 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
26246 - - - - -
      - - - - -
26247
      DAY OF WEEK = WEEKDAY
26248      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
26249      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
26250      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00

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26251                                     DAY OF WEEK = SATURDAY
26252      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
26253      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
26254     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
26255                                     DAY OF WEEK = SUNDAY
26256      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
26257      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
26258     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
26259 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
26260 *** AERMET - VERSION 19191 ***
      ***
12:15:52
26261
                                     PAGE 225
26262 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
26263
26264      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
26265
26266 SOURCE ID = L0000158      ; SOURCE TYPE = VOLUME      :
26267 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
26268 - - - - -
      - - - - -
26269                                     DAY OF WEEK = WEEKDAY
26270      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
26271      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
26272     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
26273                                     DAY OF WEEK = SATURDAY
26274      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
26275      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
26276     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
26277                                     DAY OF WEEK = SUNDAY
26278      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
26279      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
26280     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
26281 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
26282 *** AERMET - VERSION 19191 ***
      ***
12:15:52
26283
                                     PAGE 226
26284 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
26285
26286      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
26287
26288 SOURCE ID = L0000158      ; SOURCE TYPE = VOLUME      :
26289 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR

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	SCALAR	HOUR	SCALAR	HOUR	SCALAR						
26290	-	-	-	-	-	-	-	-	-	-	-
26291											
26292	1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
		.0000E+00	7	.0000E+00	8	.1000E+01					
26293	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14
		.1000E+01	15	.1000E+01	16	.0000E+00					
26294	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
		.0000E+00	23	.0000E+00	24	.0000E+00					
26295											
26296	1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
		.0000E+00	7	.0000E+00	8	.0000E+00					
26297	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
		.0000E+00	15	.0000E+00	16	.0000E+00					
26298	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
		.0000E+00	23	.0000E+00	24	.0000E+00					
26299											
26300	1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
		.0000E+00	7	.0000E+00	8	.0000E+00					
26301	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
		.0000E+00	15	.0000E+00	16	.0000E+00					
26302	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
		.0000E+00	23	.0000E+00	24	.0000E+00					
26303	*** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24										
26304	*** AERMET - VERSION 19191 ***										
	12:15:52										
26305											
	PAGE 227										
26306	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*										
26307											
26308	* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *										
26309											
26310	SOURCE ID = L0000160 ; SOURCE TYPE = VOLUME :										
26311	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
	SCALAR	HOUR	SCALAR	HOUR	SCALAR						
26312	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-
26313											
26314	1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
		.0000E+00	7	.0000E+00	8	.1000E+01					
26315	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14
		.1000E+01	15	.1000E+01	16	.0000E+00					
26316	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
		.0000E+00	23	.0000E+00	24	.0000E+00					
26317											
26318	1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
		.0000E+00	7	.0000E+00	8	.0000E+00					
26319	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
		.0000E+00	15	.0000E+00	16	.0000E+00					
26320	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
		.0000E+00	23	.0000E+00	24	.0000E+00					
26321											
26322	1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
		.0000E+00	7	.0000E+00	8	.0000E+00					
26323	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
		.0000E+00	15	.0000E+00	16	.0000E+00					
26324	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
		.0000E+00	23	.0000E+00	24	.0000E+00					
26325	*** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24										
26326	*** AERMET - VERSION 19191 ***										

12:15:52

26327

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26328 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

26329

26330

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

26331

26332

26333

SOURCE ID = L0000161 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

26334

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26348

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
*** AERMET - VERSION 19191 ***

12:15:52

26349

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26350 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

26351

26352

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

26353

26354

26355

SOURCE ID = L0000162 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

26356

26357

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26363

26364

26365

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY

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26366      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
26367      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
26368     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
26369  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
26370     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
26371
          PAGE 230
26372     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
26373
26374           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
26375
26376     SOURCE ID = L0000163      ; SOURCE TYPE = VOLUME      :
26377     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
26378     - - - - -
          - - - - -
26379
          DAY OF WEEK = WEEKDAY
26380      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
26381      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
26382     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
26383
          DAY OF WEEK = SATURDAY
26384      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
26385      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
26386     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
26387
          DAY OF WEEK = SUNDAY
26388      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
26389      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
26390     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
26391  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
26392     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
26393
          PAGE 231
26394     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
26395
26396           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
26397
26398     SOURCE ID = L0000164      ; SOURCE TYPE = VOLUME      :
26399     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
26400     - - - - -
          - - - - -
26401
          DAY OF WEEK = WEEKDAY
26402      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
26403      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00

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26404      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
        .0000E+00      23 .0000E+00      24 .0000E+00
26405
26406      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
26407      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
26408     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
26409
26410      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
26411      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
26412     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
26413 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
26414 *** AERMET - VERSION 19191 ***
***
12:15:52
26415
                PAGE 232
26416 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
26417
26418      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
        WEEK (HRDOW) *
26419
26420 SOURCE ID = L0000165      ; SOURCE TYPE = VOLUME      :
26421 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
        SCALAR  HOUR  SCALAR  HOUR  SCALAR
26422 - - - - -
        - - - - -
26423
26424      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .1000E+01
26425      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
        .1000E+01     15 .1000E+01     16 .0000E+00
26426     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
26427
26428      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
26429      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
26430     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
26431
26432      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
26433      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
26434     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
26435 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
26436 *** AERMET - VERSION 19191 ***
***
12:15:52
26437
                PAGE 233
26438 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
26439
26440      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
        WEEK (HRDOW) *
26441

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26442 SOURCE ID = L0000166 ; SOURCE TYPE = VOLUME :
26443 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
26444 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
26445 DAY OF WEEK = WEEKDAY
26446 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
26447 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
26448 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
26449 DAY OF WEEK = SATURDAY
26450 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
26451 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
26452 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
26453 DAY OF WEEK = SUNDAY
26454 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
26455 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
26456 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
26457 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
26458 *** AERMET - VERSION 19191 ***
***
12:15:52
26459
26460 PAGE 234
26461 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
26462 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
26463
26464 SOURCE ID = L0000167 ; SOURCE TYPE = VOLUME :
26465 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
26466 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
26467 DAY OF WEEK = WEEKDAY
26468 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
26469 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
26470 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
26471 DAY OF WEEK = SATURDAY
26472 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
26473 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
26474 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
26475 DAY OF WEEK = SUNDAY
26476 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
26477 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
26478 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
26479 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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26480 *** AERMET - VERSION 19191 ***

12:15:52
26481
PAGE 235
26482 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
26483
26484 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
26485
26486 SOURCE ID = L0000168 ; SOURCE TYPE = VOLUME :
26487 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
26488 - - - - -
26489 DAY OF WEEK = WEEKDAY
26490 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
26491 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
26492 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
26493 DAY OF WEEK = SATURDAY
26494 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
26495 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
26496 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
26497 DAY OF WEEK = SUNDAY
26498 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
26499 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
26500 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
26501 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
26502 *** AERMET - VERSION 19191 ***

12:15:52
26503
PAGE 236
26504 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
26505
26506 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
26507
26508 SOURCE ID = L0000169 ; SOURCE TYPE = VOLUME :
26509 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
26510 - - - - -
26511 DAY OF WEEK = WEEKDAY
26512 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
26513 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
26514 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
26515 DAY OF WEEK = SATURDAY
26516 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
26517 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
26518 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22


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.0000E+00  23 .0000E+00  24 .0000E+00
26519                                     DAY OF WEEK = SUNDAY
26520   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
26521   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
26522  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
26523  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
26524 *** AERMET - VERSION 19191 ***
      ***
12:15:52
26525
                                     PAGE 237
26526 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
26527
26528      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
26529
SOURCE ID = L0000170      ; SOURCE TYPE = VOLUME      :
26530  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
26531  SCALAR  HOUR  SCALAR  HOUR  SCALAR
26532  - - - - -
      - - - - -
26533                                     DAY OF WEEK = WEEKDAY
26534   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
26535   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
26536  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
26537                                     DAY OF WEEK = SATURDAY
26538   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
26539   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
26540  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
26541                                     DAY OF WEEK = SUNDAY
26542   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
26543   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
26544  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
26545  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
26546 *** AERMET - VERSION 19191 ***
      ***
12:15:52
26547
                                     PAGE 238
26548 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
26549
26550      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
26551
SOURCE ID = L0000171      ; SOURCE TYPE = VOLUME      :
26552  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
26553  SCALAR  HOUR  SCALAR  HOUR  SCALAR
26554  - - - - -
      - - - - -
26555                                     DAY OF WEEK = WEEKDAY
26556   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01

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26557      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
26558     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
26559
26560                                     DAY OF WEEK = SATURDAY
          1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
26561          9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
26562     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
26563
26564                                     DAY OF WEEK = SUNDAY
          1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
26565          9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
26566     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
26567  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
26568     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
26569
                                     PAGE 239
26570     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
26571
26572           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
26573
26574     SOURCE ID = L0000172      ; SOURCE TYPE = VOLUME      :
26575     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
26576     - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
          - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
26577
26578                                     DAY OF WEEK = WEEKDAY
          1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .1000E+01
26579          9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
26580     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
26581
26582                                     DAY OF WEEK = SATURDAY
          1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
26583          9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
26584     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
26585
26586                                     DAY OF WEEK = SUNDAY
          1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
26587          9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
26588     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
26589  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
26590     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
26591
                                     PAGE 240
26592     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
26593
26594           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

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26595 WEEK (HRDOW) *

26596 SOURCE ID = L0000173 ; SOURCE TYPE = VOLUME :

26597 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR

26598 SCALAR HOUR SCALAR HOUR SCALAR

26599 DAY OF WEEK = WEEKDAY

26600 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

26601 .0000E+00 7 .0000E+00 8 .1000E+01

26602 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14

26603 .1000E+01 15 .1000E+01 16 .0000E+00

26604 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

26605 .0000E+00 23 .0000E+00 24 .0000E+00

26606 DAY OF WEEK = SATURDAY

26607 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

26608 .0000E+00 7 .0000E+00 8 .0000E+00

26609 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

26610 .0000E+00 15 .0000E+00 16 .0000E+00

26611 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

26612 .0000E+00 23 .0000E+00 24 .0000E+00

26613 DAY OF WEEK = SUNDAY

26614 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

26615 .0000E+00 7 .0000E+00 8 .0000E+00

26616 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

26617 .0000E+00 15 .0000E+00 16 .0000E+00

26618 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

26619 .0000E+00 23 .0000E+00 24 .0000E+00

26620 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake

26621 Creek\15341 Construc *** 10/17/24

26622 *** AERMET - VERSION 19191 ***

26623 ***

26624 12:15:52

26625 PAGE 241

26626 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

26627 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

26628 WEEK (HRDOW) *

26629 SOURCE ID = L0000174 ; SOURCE TYPE = VOLUME :

26630 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR

26631 SCALAR HOUR SCALAR HOUR SCALAR

26632 DAY OF WEEK = WEEKDAY

26633 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

26634 .0000E+00 7 .0000E+00 8 .1000E+01

26635 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14

26636 .1000E+01 15 .1000E+01 16 .0000E+00

26637 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

26638 .0000E+00 23 .0000E+00 24 .0000E+00

26639 DAY OF WEEK = SATURDAY

26640 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

26641 .0000E+00 7 .0000E+00 8 .0000E+00

26642 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

26643 .0000E+00 15 .0000E+00 16 .0000E+00

26644 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

26645 .0000E+00 23 .0000E+00 24 .0000E+00

26646 DAY OF WEEK = SUNDAY

26647 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

26648 .0000E+00 7 .0000E+00 8 .0000E+00

26649 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

26650 .0000E+00 15 .0000E+00 16 .0000E+00

26651 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

26652 .0000E+00 23 .0000E+00 24 .0000E+00

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26633 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
26634 *** AERMET - VERSION 19191 ***
***
12:15:52

26635
PAGE 242
26636 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
26637
26638 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
26639
26640 SOURCE ID = L0000175 ; SOURCE TYPE = VOLUME :
26641 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
26642 - - - - -
- - - - -
26643 DAY OF WEEK = WEEKDAY
26644 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
26645 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
26646 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
26647 DAY OF WEEK = SATURDAY
26648 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
26649 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
26650 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
26651 DAY OF WEEK = SUNDAY
26652 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
26653 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
26654 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
26655 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
26656 *** AERMET - VERSION 19191 ***
***
12:15:52

26657
PAGE 243
26658 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
26659
26660 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
26661
26662 SOURCE ID = L0000176 ; SOURCE TYPE = VOLUME :
26663 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
26664 - - - - -
- - - - -
26665 DAY OF WEEK = WEEKDAY
26666 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
26667 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
26668 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
26669 DAY OF WEEK = SATURDAY
26670 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
26671 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

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.0000E+00 15 .0000E+00 16 .0000E+00
26672 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
26673 DAY OF WEEK = SUNDAY
26674 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
26675 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
26676 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
26677 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
26678 *** AERMET - VERSION 19191 ***
***
12:15:52
26679
PAGE 244
26680 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
26681
26682 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
26683
26684 SOURCE ID = L0000177 ; SOURCE TYPE = VOLUME :
26685 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
26686 - - - - -
- - - - -
26687 DAY OF WEEK = WEEKDAY
26688 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
26689 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
26690 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
26691 DAY OF WEEK = SATURDAY
26692 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
26693 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
26694 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
26695 DAY OF WEEK = SUNDAY
26696 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
26697 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
26698 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
26699 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
26700 *** AERMET - VERSION 19191 ***
***
12:15:52
26701
PAGE 245
26702 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
26703
26704 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
26705
26706 SOURCE ID = L0000177 ; SOURCE TYPE = VOLUME :
26707 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
26708 - - - - -
- - - - -
26709 DAY OF WEEK = WEEKDAY

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26710      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
26711      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
26712     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
26713
26714      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
26715      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
26716     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
26717
26718      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
26719      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
26720     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
26721  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
26722      *** AERMET - VERSION 19191 ***
          ***
          12:15:52
26723
          PAGE 246
26724      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
26725
26726      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
26727
26728      SOURCE ID = L0000179      ; SOURCE TYPE = VOLUME      :
26729      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
26730      - - - - -
          - - - - -
26731
26732      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
26733      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
26734     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
26735
26736      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
26737      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
26738     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
26739
26740      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
26741      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
26742     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
26743  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
26744      *** AERMET - VERSION 19191 ***
          ***
          12:15:52
26745
          PAGE 247
26746      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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26786      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
26787  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
26788      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
26789
      PAGE 249
26790 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
26791
26792      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
26793
26794 SOURCE ID = L0000182      ; SOURCE TYPE = VOLUME      :
26795      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
26796 - - - - -
      - - - - -
26797
      DAY OF WEEK = WEEKDAY
26798      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
26799      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
26800      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
26801
      DAY OF WEEK = SATURDAY
26802      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
26803      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
26804      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
26805
      DAY OF WEEK = SUNDAY
26806      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
26807      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
26808      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
26809  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
26810      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
26811
      PAGE 250
26812 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
26813
26814      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
26815
26816 SOURCE ID = L0000183      ; SOURCE TYPE = VOLUME      :
26817      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
26818 - - - - -
      - - - - -
26819
      DAY OF WEEK = WEEKDAY
26820      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
26821      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
26822      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
26823
      DAY OF WEEK = SATURDAY
26824      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6

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.0000E+00 7 .0000E+00 8 .0000E+00
26825 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
26826 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
26827 DAY OF WEEK = SUNDAY
26828 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
26829 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
26830 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
26831 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
26832 *** AERMET - VERSION 19191 ***
***
12:15:52
26833
PAGE 251
26834 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
26835
26836 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
26837
26838 SOURCE ID = L0000184 ; SOURCE TYPE = VOLUME :
26839 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
26840 - - - - -
- - - - -
26841 DAY OF WEEK = WEEKDAY
26842 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
26843 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
26844 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
26845 DAY OF WEEK = SATURDAY
26846 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
26847 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
26848 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
26849 DAY OF WEEK = SUNDAY
26850 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
26851 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
26852 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
26853 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
26854 *** AERMET - VERSION 19191 ***
***
12:15:52
26855
PAGE 252
26856 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
26857
26858 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
26859
26860 SOURCE ID = L0000185 ; SOURCE TYPE = VOLUME :
26861 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
26862 - - - - -
- - - - -

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26863                                     DAY OF WEEK = WEEKDAY
26864      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
26865      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
26866     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
26867                                     DAY OF WEEK = SATURDAY
26868      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
26869      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
26870     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
26871                                     DAY OF WEEK = SUNDAY
26872      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
26873      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
26874     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
26875 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
26876 *** AERMET - VERSION 19191 ***
      ***
12:15:52
26877
                                     PAGE 253
26878 *** MODELOPTs:      RegDFault  CONC  ELEV  RURAL  ADJ_U*
26879
26880      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
26881
26882 SOURCE ID = L0000186      ; SOURCE TYPE = VOLUME      :
26883      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
26884      - - - - -
26885                                     DAY OF WEEK = WEEKDAY
26886      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
26887      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
26888     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
26889                                     DAY OF WEEK = SATURDAY
26890      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
26891      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
26892     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
26893                                     DAY OF WEEK = SUNDAY
26894      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
26895      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
26896     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
26897 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
26898 *** AERMET - VERSION 19191 ***
      ***
12:15:52
26899

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000187 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000188 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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26939      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
26940      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
26941  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
26942      *** AERMET - VERSION 19191 ***
      ***
12:15:52
26943
      PAGE 256
26944 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
26945
26946      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
26947
26948 SOURCE ID = L0000189      ; SOURCE TYPE = VOLUME      :
26949 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
26950 - - - - -
      - - - - -
26951
      DAY OF WEEK = WEEKDAY
26952      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
26953      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
26954     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
26955
      DAY OF WEEK = SATURDAY
26956      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
26957      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
26958     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
26959
      DAY OF WEEK = SUNDAY
26960      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
26961      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
26962     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
26963  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
26964      *** AERMET - VERSION 19191 ***
      ***
12:15:52
26965
      PAGE 257
26966 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
26967
26968      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
26969
26970 SOURCE ID = L0000190      ; SOURCE TYPE = VOLUME      :
26971 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
26972 - - - - -
      - - - - -
26973
      DAY OF WEEK = WEEKDAY
26974      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
26975      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
26976     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00

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26977                                     DAY OF WEEK = SATURDAY
26978      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
26979      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
26980     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
26981                                     DAY OF WEEK = SUNDAY
26982      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
26983      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
26984     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
26985 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
26986 *** AERMET - VERSION 19191 ***
      ***
12:15:52
26987
                                     PAGE 258
26988 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
26989
26990      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
26991
26992 SOURCE ID = L0000191      ; SOURCE TYPE = VOLUME      :
26993 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
26994 - - - - -
26995                                     DAY OF WEEK = WEEKDAY
26996      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
26997      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
26998     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
26999                                     DAY OF WEEK = SATURDAY
27000      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
27001      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
27002     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
27003                                     DAY OF WEEK = SUNDAY
27004      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
27005      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
27006     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
27007 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
27008 *** AERMET - VERSION 19191 ***
      ***
12:15:52
27009
                                     PAGE 259
27010 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
27011
27012      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
27013
27014 SOURCE ID = L0000192      ; SOURCE TYPE = VOLUME      :
27015 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR

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27016  - - - - - SCALAR  HOUR  SCALAR  HOUR  SCALAR  - - - - -
27017
27018          DAY OF WEEK = WEEKDAY
1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .1000E+01
27019  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
27020 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
27021          DAY OF WEEK = SATURDAY
27022 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
27023 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
27024 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
27025          DAY OF WEEK = SUNDAY
27026 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
27027 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
27028 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
27029 *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
27030 *** AERMET - VERSION 19191 ***
***
12:15:52
27031
                PAGE 260
27032 *** MODELOPTs:  RegDFAULT CONC ELEV RURAL ADJ_U*
27033
27034 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
27035
27036 SOURCE ID = L0000193 ; SOURCE TYPE = VOLUME :
27037 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
27038 - - - - -
- - - - -
27039          DAY OF WEEK = WEEKDAY
27040 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
27041 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
27042 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
27043          DAY OF WEEK = SATURDAY
27044 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
27045 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
27046 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
27047          DAY OF WEEK = SUNDAY
27048 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
27049 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
27050 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
27051 *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
27052 *** AERMET - VERSION 19191 ***
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12:15:52

27053

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27054 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

27055

27056

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

27057

27058

27059

SOURCE ID = L0000194 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

27060

27061

27062

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

27063

9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

27064

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

27065

27066

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

27067

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

27068

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

27069

27070

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

27071

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

27072

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

27073

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24

27074

*** AERMET - VERSION 19191 ***

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27075

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27076 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

27077

27078

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

27079

27080

27081

SOURCE ID = L0000195 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

27082

27083

27084

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

27085

9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

27086

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

27087

27088

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

27089

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

27090

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

27091

DAY OF WEEK = SUNDAY

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27092      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
27093      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
27094     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
27095  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
27096     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
27097
          PAGE 263
27098     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
27099
27100           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
27101
27102     SOURCE ID = L0000196      ; SOURCE TYPE = VOLUME      :
27103     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
27104     - - - - -
          - - - - -
          DAY OF WEEK = WEEKDAY
27105
27106      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
27107      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
27108     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
27109           DAY OF WEEK = SATURDAY
27110      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
27111      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
27112     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
27113           DAY OF WEEK = SUNDAY
27114      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
27115      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
27116     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
27117  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
27118     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
27119
          PAGE 264
27120     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
27121
27122           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
27123
27124     SOURCE ID = L0000197      ; SOURCE TYPE = VOLUME      :
27125     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
27126     - - - - -
          - - - - -
          DAY OF WEEK = WEEKDAY
27127
27128      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
27129      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00

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27130      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
27131
27132      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
27133      9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
          .0000E+00 15 .0000E+00 16 .0000E+00
27134      17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
          .0000E+00 23 .0000E+00 24 .0000E+00
27135
27136      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
27137      9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
          .0000E+00 15 .0000E+00 16 .0000E+00
27138      17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
          .0000E+00 23 .0000E+00 24 .0000E+00
27139  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
27140      *** AERMET - VERSION 19191 ***
          ***
12:15:52
27141
          PAGE 265
27142      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
27143
27144      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
27145
27146      SOURCE ID = L0000198      ; SOURCE TYPE = VOLUME      :
27147      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
27148      - - - - -
          DAY OF WEEK = WEEKDAY
27149
27150      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .1000E+01
27151      9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
          .1000E+01 15 .1000E+01 16 .0000E+00
27152      17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
          .0000E+00 23 .0000E+00 24 .0000E+00
27153
27154      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
27155      9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
          .0000E+00 15 .0000E+00 16 .0000E+00
27156      17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
          .0000E+00 23 .0000E+00 24 .0000E+00
27157
27158      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
27159      9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
          .0000E+00 15 .0000E+00 16 .0000E+00
27160      17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
          .0000E+00 23 .0000E+00 24 .0000E+00
27161  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
27162      *** AERMET - VERSION 19191 ***
          ***
12:15:52
27163
          PAGE 266
27164      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
27165
27166      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
27167

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27168 SOURCE ID = L0000199 ; SOURCE TYPE = VOLUME :
27169 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
27170 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
27171 DAY OF WEEK = WEEKDAY
27172 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
27173 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
27174 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
27175 DAY OF WEEK = SATURDAY
27176 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
27177 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
27178 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
27179 DAY OF WEEK = SUNDAY
27180 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
27181 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
27182 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
27183 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
27184 *** AERMET - VERSION 19191 ***
***
12:15:52
27185
PAGE 267
27186 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
27187
27188 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
27189
27190 SOURCE ID = L0000200 ; SOURCE TYPE = VOLUME :
27191 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
27192 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
27193 DAY OF WEEK = WEEKDAY
27194 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
27195 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
27196 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
27197 DAY OF WEEK = SATURDAY
27198 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
27199 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
27200 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
27201 DAY OF WEEK = SUNDAY
27202 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
27203 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
27204 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
27205 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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27206 *** AERMET - VERSION 19191 ***
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12:15:52

27207
                                     PAGE 268
27208 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
27209
27210      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *

27211
27212 SOURCE ID = L0000201      ; SOURCE TYPE = VOLUME      :
27213   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
27214   SCALAR   HOUR   SCALAR   HOUR   SCALAR
27214   - - - - -
27215                                     DAY OF WEEK = WEEKDAY
27216   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
   .0000E+00   7 .0000E+00   8 .1000E+01
27217   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
   .1000E+01  15 .1000E+01  16 .0000E+00
27218  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
   .0000E+00  23 .0000E+00  24 .0000E+00
27219                                     DAY OF WEEK = SATURDAY
27220   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
   .0000E+00   7 .0000E+00   8 .0000E+00
27221   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
   .0000E+00  15 .0000E+00  16 .0000E+00
27222  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
   .0000E+00  23 .0000E+00  24 .0000E+00
27223                                     DAY OF WEEK = SUNDAY
27224   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
   .0000E+00   7 .0000E+00   8 .0000E+00
27225   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
   .0000E+00  15 .0000E+00  16 .0000E+00
27226  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
   .0000E+00  23 .0000E+00  24 .0000E+00
27227 *** AERMET - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
27228 *** AERMET - VERSION 19191 ***
***
12:15:52

27229
                                     PAGE 269
27230 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
27231
27232      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *

27233
27234 SOURCE ID = L0000202      ; SOURCE TYPE = VOLUME      :
27235   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
27236   SCALAR   HOUR   SCALAR   HOUR   SCALAR
27236   - - - - -
27237                                     DAY OF WEEK = WEEKDAY
27238   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
   .0000E+00   7 .0000E+00   8 .1000E+01
27239   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
   .1000E+01  15 .1000E+01  16 .0000E+00
27240  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
   .0000E+00  23 .0000E+00  24 .0000E+00
27241                                     DAY OF WEEK = SATURDAY
27242   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
   .0000E+00   7 .0000E+00   8 .0000E+00
27243   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
   .0000E+00  15 .0000E+00  16 .0000E+00
27244  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22

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.0000E+00  23 .0000E+00  24 .0000E+00
27245                                     DAY OF WEEK = SUNDAY
27246   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
27247   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
27248  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
27249  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
27250 *** AERMET - VERSION 19191 ***
      ***
12:15:52
27251
                                     PAGE 270
27252 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
27253
27254      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
27255
27256 SOURCE ID = L0000203      ; SOURCE TYPE = VOLUME      :
27257   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
27258 - - - - -
      - - - - -
27259                                     DAY OF WEEK = WEEKDAY
27260   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
27261   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
27262  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
27263                                     DAY OF WEEK = SATURDAY
27264   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
27265   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
27266  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
27267                                     DAY OF WEEK = SUNDAY
27268   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
27269   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
27270  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
27271  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
27272 *** AERMET - VERSION 19191 ***
      ***
12:15:52
27273
                                     PAGE 271
27274 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
27275
27276      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
27277
27278 SOURCE ID = L0000204      ; SOURCE TYPE = VOLUME      :
27279   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
27280 - - - - -
      - - - - -
27281                                     DAY OF WEEK = WEEKDAY
27282   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01

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27283 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
 .1000E+01 15 .1000E+01 16 .0000E+00
 27284 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 27285 DAY OF WEEK = SATURDAY
 27286 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 27287 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 27288 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 27289 DAY OF WEEK = SUNDAY
 27290 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 27291 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 27292 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 27293 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/17/24
 27294 *** AERMET - VERSION 19191 ***

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 27295
 PAGE 272
 27296 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
 27297
 27298 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
 WEEK (HRDOW) *
 27299
 27300 SOURCE ID = L0000205 ; SOURCE TYPE = VOLUME ;
 27301 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
 SCALAR HOUR SCALAR HOUR SCALAR
 27302 - - - - -
 27303 DAY OF WEEK = WEEKDAY
 27304 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .1000E+01
 27305 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
 .1000E+01 15 .1000E+01 16 .0000E+00
 27306 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 27307 DAY OF WEEK = SATURDAY
 27308 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 27309 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 27310 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 27311 DAY OF WEEK = SUNDAY
 27312 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 27313 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 27314 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 27315 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/17/24
 27316 *** AERMET - VERSION 19191 ***

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 27317
 PAGE 273
 27318 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
 27319
 27320 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

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27321 WEEK (HRDOW) *
27322 SOURCE ID = L0000206 ; SOURCE TYPE = VOLUME :
27323 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
27324 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
27325 DAY OF WEEK = WEEKDAY
27326 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
27327 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
27328 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
27329 DAY OF WEEK = SATURDAY
27330 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
27331 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
27332 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
27333 DAY OF WEEK = SUNDAY
27334 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
27335 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
27336 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
27337 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
27338 *** AERMET - VERSION 19191 ***
***
12:15:52
27339
27340 PAGE 274
27341 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
27342 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
27343
27344 SOURCE ID = L0000207 ; SOURCE TYPE = VOLUME :
27345 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
27346 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
27347 DAY OF WEEK = WEEKDAY
27348 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
27349 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
27350 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
27351 DAY OF WEEK = SATURDAY
27352 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
27353 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
27354 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
27355 DAY OF WEEK = SUNDAY
27356 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
27357 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
27358 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

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27359 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

27360 *** AERMET - VERSION 19191 ***

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27361

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27362 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

27363

27364 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

27365

27366 SOURCE ID = L0000208 ; SOURCE TYPE = VOLUME :
27367 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

27368 - - - - -
- - - - -

27369 DAY OF WEEK = WEEKDAY

27370 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
27371 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
27372 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

27373 DAY OF WEEK = SATURDAY

27374 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
27375 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
27376 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

27377 DAY OF WEEK = SUNDAY

27378 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
27379 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
27380 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

27381 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

27382 *** AERMET - VERSION 19191 ***

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27383

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27384 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

27385

27386 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

27387

27388 SOURCE ID = L0000209 ; SOURCE TYPE = VOLUME :
27389 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

27390 - - - - -
- - - - -

27391 DAY OF WEEK = WEEKDAY

27392 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
27393 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
27394 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

27395 DAY OF WEEK = SATURDAY

27396 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
27397 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

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.0000E+00 15 .0000E+00 16 .0000E+00
27398 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
27399 DAY OF WEEK = SUNDAY
27400 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
27401 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
27402 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
27403 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
27404 *** AERMET - VERSION 19191 ***
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12:15:52
27405
PAGE 277
27406 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
27407
27408 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
27409
27410 SOURCE ID = L0000210 ; SOURCE TYPE = VOLUME :
27411 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
27412 - - - - -
27413 DAY OF WEEK = WEEKDAY
27414 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
27415 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
27416 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
27417 DAY OF WEEK = SATURDAY
27418 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
27419 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
27420 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
27421 DAY OF WEEK = SUNDAY
27422 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
27423 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
27424 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
27425 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
27426 *** AERMET - VERSION 19191 ***
***
12:15:52
27427
PAGE 278
27428 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
27429
27430 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
27431
27432 SOURCE ID = L0000211 ; SOURCE TYPE = VOLUME :
27433 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
27434 - - - - -
27435 DAY OF WEEK = WEEKDAY

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27436      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
27437      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
27438     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
27439
27440      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
27441      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
27442     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
27443
27444      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
27445      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
27446     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
27447  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
27448     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
27449
          PAGE 279
27450     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
27451
27452           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
27453
27454     SOURCE ID = L0000212      ; SOURCE TYPE = VOLUME      :
27455     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
27456     - - - - -
          - - - - -
27457
27458           DAY OF WEEK = WEEKDAY
          1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
27459      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
27460     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
27461
27462           DAY OF WEEK = SATURDAY
          1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
27463      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
27464     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
27465
27466           DAY OF WEEK = SUNDAY
          1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
27467      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
27468     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
27469  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
27470     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
27471
          PAGE 280
27472     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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27473
27474      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
27475
27476 SOURCE ID = L0000213      ; SOURCE TYPE = VOLUME      :
27477   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
      SCALAR   HOUR   SCALAR   HOUR   SCALAR
27478   - - - - -
27479
27480                                     DAY OF WEEK = WEEKDAY
      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
27481   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
27482  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
27483                                     DAY OF WEEK = SATURDAY
27484   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
27485   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
27486  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
27487                                     DAY OF WEEK = SUNDAY
27488   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
27489   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
27490  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
27491 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
27492 *** AERMET - VERSION 19191 ***
      ***
12:15:52
27493
      PAGE 281
27494 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
27495
27496      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
27497
27498 SOURCE ID = L0000214      ; SOURCE TYPE = VOLUME      :
27499   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
      SCALAR   HOUR   SCALAR   HOUR   SCALAR
27500   - - - - -
27501
27502                                     DAY OF WEEK = WEEKDAY
      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
27503   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
27504  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
27505                                     DAY OF WEEK = SATURDAY
27506   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
27507   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
27508  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
27509                                     DAY OF WEEK = SUNDAY
27510   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
27511   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00

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27512      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
27513  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
27514      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
27515
      PAGE 282
27516 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
27517
27518      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
27519
27520 SOURCE ID = L0000215      ; SOURCE TYPE = VOLUME      :
27521      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
27522  - - - - -
      - - - - -
27523
      DAY OF WEEK = WEEKDAY
27524      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
27525      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
27526      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
27527
      DAY OF WEEK = SATURDAY
27528      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
27529      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
27530      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
27531
      DAY OF WEEK = SUNDAY
27532      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
27533      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
27534      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
27535  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
27536      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
27537
      PAGE 283
27538 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
27539
27540      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
27541
27542 SOURCE ID = L0000216      ; SOURCE TYPE = VOLUME      :
27543      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
27544  - - - - -
      - - - - -
27545
      DAY OF WEEK = WEEKDAY
27546      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
27547      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
27548      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
27549
      DAY OF WEEK = SATURDAY
27550      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6

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.0000E+00 7 .0000E+00 8 .0000E+00
27551 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
27552 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
27553 DAY OF WEEK = SUNDAY
27554 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
27555 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
27556 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
27557 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
27558 *** AERMET - VERSION 19191 ***
***
12:15:52
27559
PAGE 284
27560 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
27561
27562 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
27563
27564 SOURCE ID = L0000217 ; SOURCE TYPE = VOLUME :
27565 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
27566 - - - - -
- - - - -
27567 DAY OF WEEK = WEEKDAY
27568 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
27569 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
27570 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
27571 DAY OF WEEK = SATURDAY
27572 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
27573 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
27574 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
27575 DAY OF WEEK = SUNDAY
27576 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
27577 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
27578 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
27579 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
27580 *** AERMET - VERSION 19191 ***
***
12:15:52
27581
PAGE 285
27582 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
27583
27584 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
27585
27586 SOURCE ID = L0000218 ; SOURCE TYPE = VOLUME :
27587 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
27588 - - - - -
- - - - -

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27589                                     DAY OF WEEK = WEEKDAY
27590      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
27591      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
27592     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
27593                                     DAY OF WEEK = SATURDAY
27594      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
27595      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
27596     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
27597                                     DAY OF WEEK = SUNDAY
27598      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
27599      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
27600     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
27601  *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
27602  *** AERMET - VERSION 19191 ***
      ***
12:15:52
27603
                                     PAGE 286
27604  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
27605
27606      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
27607
27608  SOURCE ID = L0000219      ; SOURCE TYPE = VOLUME      :
27609  HOUR      SCALAR      HOUR      SCALAR      HOUR      SCALAR      HOUR      SCALAR      HOUR      SCALAR      HOUR
      SCALAR      HOUR      SCALAR      HOUR      SCALAR
27610  - - - - -
27611                                     DAY OF WEEK = WEEKDAY
27612      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
27613      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
27614     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
27615                                     DAY OF WEEK = SATURDAY
27616      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
27617      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
27618     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
27619                                     DAY OF WEEK = SUNDAY
27620      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
27621      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
27622     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
27623  *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
27624  *** AERMET - VERSION 19191 ***
      ***
12:15:52
27625

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000220 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
 SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.1000E+01						
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	
	.1000E+01	15	.1000E+01	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
	.0000E+00	23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.0000E+00						
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
	.0000E+00	15	.0000E+00	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
	.0000E+00	23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.0000E+00						
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
	.0000E+00	15	.0000E+00	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
	.0000E+00	23	.0000E+00	24	.0000E+00						

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000221 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
 SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.1000E+01						
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	
	.1000E+01	15	.1000E+01	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
	.0000E+00	23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.0000E+00						
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
	.0000E+00	15	.0000E+00	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
	.0000E+00	23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.0000E+00						

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27665      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
27666      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
27667  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
27668      *** AERMET - VERSION 19191 ***
      ***
12:15:52
27669
      PAGE 289
27670 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
27671
27672      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
27673
27674 SOURCE ID = L0000222      ; SOURCE TYPE = VOLUME      :
27675 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
27676 - - - - -
      - - - - -
27677
      DAY OF WEEK = WEEKDAY
27678      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
27679      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
27680     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
27681
      DAY OF WEEK = SATURDAY
27682      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
27683      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
27684     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
27685
      DAY OF WEEK = SUNDAY
27686      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
27687      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
27688     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
27689  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
27690      *** AERMET - VERSION 19191 ***
      ***
12:15:52
27691
      PAGE 290
27692 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
27693
27694      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
27695
27696 SOURCE ID = L0000223      ; SOURCE TYPE = VOLUME      :
27697 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
27698 - - - - -
      - - - - -
27699
      DAY OF WEEK = WEEKDAY
27700      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
27701      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
27702     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00

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27703                                     DAY OF WEEK = SATURDAY
27704      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
27705      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
27706     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
27707                                     DAY OF WEEK = SUNDAY
27708      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
27709      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
27710     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
27711 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
27712 *** AERMET - VERSION 19191 ***
***
12:15:52
27713
                                     PAGE 291
27714 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
27715
27716      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
27717
27718 SOURCE ID = L0000224      ; SOURCE TYPE = VOLUME      :
27719      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
27720 - - - - -
      - - - - -
27721                                     DAY OF WEEK = WEEKDAY
27722      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
27723      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
27724     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
27725                                     DAY OF WEEK = SATURDAY
27726      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
27727      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
27728     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
27729                                     DAY OF WEEK = SUNDAY
27730      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
27731      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
27732     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
27733 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
27734 *** AERMET - VERSION 19191 ***
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12:15:52
27735
                                     PAGE 292
27736 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
27737
27738      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
27739
27740 SOURCE ID = L0000225      ; SOURCE TYPE = VOLUME      :
27741      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR

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SCALAR  HOUR  SCALAR  HOUR  SCALAR
27742  - - - - -
27743
27744          DAY OF WEEK = WEEKDAY
1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .1000E+01
27745  9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
.1000E+01  15 .1000E+01  16 .0000E+00
27746  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
27747          DAY OF WEEK = SATURDAY
27748  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .0000E+00
27749  9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
.0000E+00  15 .0000E+00  16 .0000E+00
27750  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
27751          DAY OF WEEK = SUNDAY
27752  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .0000E+00
27753  9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
.0000E+00  15 .0000E+00  16 .0000E+00
27754  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
27755  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
27756  *** AERMET - VERSION 19191 ***
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12:15:52
27757
                PAGE 293
27758  *** MODELOPTs:  RegDFAULT CONC ELEV RURAL ADJ_U*
27759
27760  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
27761
27762  SOURCE ID = L0000226 ; SOURCE TYPE = VOLUME :
27763  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
27764  - - - - -
- - - - -
27765          DAY OF WEEK = WEEKDAY
27766  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .1000E+01
27767  9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
.1000E+01  15 .1000E+01  16 .0000E+00
27768  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
27769          DAY OF WEEK = SATURDAY
27770  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .0000E+00
27771  9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
.0000E+00  15 .0000E+00  16 .0000E+00
27772  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
27773          DAY OF WEEK = SUNDAY
27774  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .0000E+00
27775  9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
.0000E+00  15 .0000E+00  16 .0000E+00
27776  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
27777  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
27778  *** AERMET - VERSION 19191 ***
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27779

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27780 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

27781

27782

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

27783

27784

27785

SOURCE ID = L0000227 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

27786

27787

27788

27789

27790

27791

27792

27793

27794

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27796

27797

27798

27799

27800

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

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27801

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27802 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

27803

27804

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

27805

27806

27807

SOURCE ID = L0000228 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

27808

27809

27810

27811

27812

27813

27814

27815

27816

27817

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

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27818      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
27819      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
27820     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
27821  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
27822     *** AERMET - VERSION 19191 ***
          ***
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27823
          PAGE 296
27824     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
27825
27826           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
27827
27828     SOURCE ID = L0000229      ; SOURCE TYPE = VOLUME      :
27829     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
27830     - - - - -
          - - - - -
          - - - - -
27831
          DAY OF WEEK = WEEKDAY
27832      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
27833      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
27834     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
27835
          DAY OF WEEK = SATURDAY
27836      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
27837      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
27838     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
27839
          DAY OF WEEK = SUNDAY
27840      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
27841      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
27842     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
27843  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
27844     *** AERMET - VERSION 19191 ***
          ***
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27845
          PAGE 297
27846     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
27847
27848           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
27849
27850     SOURCE ID = L0000230      ; SOURCE TYPE = VOLUME      :
27851     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
27852     - - - - -
          - - - - -
          - - - - -
27853
          DAY OF WEEK = WEEKDAY
27854      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
27855      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00

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27856      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
27857
27858      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
27859      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
27860     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
27861
27862      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
27863      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
27864     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
27865  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
27866     *** AERMET - VERSION 19191 ***
          ***
12:15:52
27867
          PAGE 298
27868     *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
27869
27870           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
27871
27872     SOURCE ID = L0000231      ; SOURCE TYPE = VOLUME      :
27873     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
27874     - - - - -
          - - - - -
27875
27876           DAY OF WEEK = WEEKDAY
          1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .1000E+01
27877      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14
          .1000E+01   15 .1000E+01   16 .0000E+00
27878     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
27879
27880           DAY OF WEEK = SATURDAY
          1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
27881      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
27882     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
27883
27884           DAY OF WEEK = SUNDAY
          1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
27885      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
27886     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
27887  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
27888     *** AERMET - VERSION 19191 ***
          ***
12:15:52
27889
          PAGE 299
27890     *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
27891
27892           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
27893

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27894 SOURCE ID = L0000232 ; SOURCE TYPE = VOLUME :
27895 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
27896 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
27897 DAY OF WEEK = WEEKDAY
27898 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
27899 .0000E+00 7 .0000E+00 8 .1000E+01
27900 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
27901 .1000E+01 15 .1000E+01 16 .0000E+00
27902 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
27903 .0000E+00 23 .0000E+00 24 .0000E+00
27904 DAY OF WEEK = SATURDAY
27905 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
27906 .0000E+00 7 .0000E+00 8 .0000E+00
27907 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
27908 .0000E+00 15 .0000E+00 16 .0000E+00
27909 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
27910 .0000E+00 23 .0000E+00 24 .0000E+00
27911 DAY OF WEEK = SUNDAY
27912 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
27913 .0000E+00 7 .0000E+00 8 .0000E+00
27914 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
27915 .0000E+00 15 .0000E+00 16 .0000E+00
27916 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
27917 .0000E+00 23 .0000E+00 24 .0000E+00
27918 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
27919 Creek\15341 Construc *** 10/17/24
27920 *** AERMET - VERSION 19191 ***
27921 ***
27922 12:15:52
27923
27924 PAGE 300
27925 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
27926
27927 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
27928 WEEK (HRDOW) *
27929
27930 SOURCE ID = L0000233 ; SOURCE TYPE = VOLUME :
27931 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
27932 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
27933 DAY OF WEEK = WEEKDAY
27934 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
27935 .0000E+00 7 .0000E+00 8 .1000E+01
27936 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
27937 .1000E+01 15 .1000E+01 16 .0000E+00
27938 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
27939 .0000E+00 23 .0000E+00 24 .0000E+00
27940 DAY OF WEEK = SATURDAY
27941 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
27942 .0000E+00 7 .0000E+00 8 .0000E+00
27943 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
27944 .0000E+00 15 .0000E+00 16 .0000E+00
27945 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
27946 .0000E+00 23 .0000E+00 24 .0000E+00
27947 DAY OF WEEK = SUNDAY
27948 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
27949 .0000E+00 7 .0000E+00 8 .0000E+00
27950 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
27951 .0000E+00 15 .0000E+00 16 .0000E+00
27952 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
27953 .0000E+00 23 .0000E+00 24 .0000E+00
27954 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
27955 Creek\15341 Construc *** 10/17/24

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27932 *** AERMET - VERSION 19191 ***

12:15:52

27933

27934 PAGE 301
*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

27935

27936 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

27937

27938 SOURCE ID = L0000234 ; SOURCE TYPE = VOLUME :

27939 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

27940 - - - - -

27941 DAY OF WEEK = WEEKDAY

27942 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

27943 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

27944 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

27945 DAY OF WEEK = SATURDAY

27946 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

27947 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

27948 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

27949 DAY OF WEEK = SUNDAY

27950 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

27951 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

27952 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

27953 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24

27954 *** AERMET - VERSION 19191 ***

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27955

27956 PAGE 302
*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

27957

27958 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

27959

27960 SOURCE ID = L0000235 ; SOURCE TYPE = VOLUME :

27961 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

27962 - - - - -

27963 DAY OF WEEK = WEEKDAY

27964 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

27965 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

27966 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

27967 DAY OF WEEK = SATURDAY

27968 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

27969 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

27970 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

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.0000E+00  23 .0000E+00  24 .0000E+00
27971                                     DAY OF WEEK = SUNDAY
27972   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
27973   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
27974  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
27975  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
27976 *** AERMET - VERSION 19191 ***
      ***
12:15:52
27977
                                     PAGE 303
27978 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
27979
27980      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
27981
27982 SOURCE ID = L0000236      ; SOURCE TYPE = VOLUME      :
27983   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
27984 - - - - -
      - - - - -
27985                                     DAY OF WEEK = WEEKDAY
27986   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
27987   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
27988  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
27989                                     DAY OF WEEK = SATURDAY
27990   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
27991   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
27992  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
27993                                     DAY OF WEEK = SUNDAY
27994   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
27995   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
27996  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
27997  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
27998 *** AERMET - VERSION 19191 ***
      ***
12:15:52
27999
                                     PAGE 304
28000 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
28001
28002      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
28003
28004 SOURCE ID = L0000237      ; SOURCE TYPE = VOLUME      :
28005   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
28006 - - - - -
      - - - - -
28007                                     DAY OF WEEK = WEEKDAY
28008   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01

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28009      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
28010     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
28011
28012      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
28013      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
28014     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
28015
28016      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
28017      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
28018     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
28019  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
28020  *** AERMET - VERSION 19191 ***
          ***
12:15:52
28021
          PAGE 305
28022  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
28023
28024      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
28025
28026  SOURCE ID = L0000238      ; SOURCE TYPE = VOLUME      :
28027  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
28028  - - - - -
          - - - - -
28029
28030      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .1000E+01
28031      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
28032     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
28033
28034      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
28035      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
28036     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
28037
28038      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
28039      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
28040     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
28041  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
28042  *** AERMET - VERSION 19191 ***
          ***
12:15:52
28043
          PAGE 306
28044  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
28045
28046      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

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28047 WEEK (HRDOW) *
28048 SOURCE ID = L0000239 ; SOURCE TYPE = VOLUME :
28049 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
28050 - - - - -
28051 DAY OF WEEK = WEEKDAY
28052 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
28053 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
28054 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
28055 DAY OF WEEK = SATURDAY
28056 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
28057 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
28058 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
28059 DAY OF WEEK = SUNDAY
28060 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
28061 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
28062 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
28063 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
28064 *** AERMET - VERSION 19191 ***

12:15:52
28065
28066 PAGE 307
28067 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
28068 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
28069
28070 SOURCE ID = L0000240 ; SOURCE TYPE = VOLUME :
28071 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
28072 - - - - -
28073 DAY OF WEEK = WEEKDAY
28074 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
28075 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
28076 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
28077 DAY OF WEEK = SATURDAY
28078 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
28079 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
28080 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
28081 DAY OF WEEK = SUNDAY
28082 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
28083 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
28084 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

28085 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

28086 *** AERMET - VERSION 19191 ***

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28087

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28088 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

28089

28090 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

28091

28092 SOURCE ID = L0000241 ; SOURCE TYPE = VOLUME :

28093 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

28094 - - - - -
- - - - -

28095 DAY OF WEEK = WEEKDAY

28096 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

28097 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

28098 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

28099 DAY OF WEEK = SATURDAY

28100 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

28101 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

28102 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

28103 DAY OF WEEK = SUNDAY

28104 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

28105 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

28106 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

28107 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

28108 *** AERMET - VERSION 19191 ***

12:15:52

28109

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28110 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

28111

28112 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

28113

28114 SOURCE ID = L0000242 ; SOURCE TYPE = VOLUME :

28115 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

28116 - - - - -
- - - - -

28117 DAY OF WEEK = WEEKDAY

28118 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

28119 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

28120 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

28121 DAY OF WEEK = SATURDAY

28122 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

28123 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

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.0000E+00 15 .0000E+00 16 .0000E+00
28124 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
28125 DAY OF WEEK = SUNDAY
28126 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
28127 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
28128 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
28129 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
28130 *** AERMET - VERSION 19191 ***
***
12:15:52
28131
PAGE 310
28132 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
28133
28134 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
28135
28136 SOURCE ID = L0000243 ; SOURCE TYPE = VOLUME :
28137 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
28138 - - - - -
28139 DAY OF WEEK = WEEKDAY
28140 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
28141 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
28142 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
28143 DAY OF WEEK = SATURDAY
28144 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
28145 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
28146 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
28147 DAY OF WEEK = SUNDAY
28148 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
28149 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
28150 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
28151 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
28152 *** AERMET - VERSION 19191 ***
***
12:15:52
28153
PAGE 311
28154 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
28155
28156 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
28157
28158 SOURCE ID = L0000244 ; SOURCE TYPE = VOLUME :
28159 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
28160 - - - - -
28161 DAY OF WEEK = WEEKDAY

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28162      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
28163      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
28164     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
28165
28166      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
28167      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
28168     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
28169
28170      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
28171      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
28172     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
28173  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
28174      *** AERMET - VERSION 19191 ***
          ***
          12:15:52
28175
          PAGE 312
28176      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
28177
28178      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
28179
28180      SOURCE ID = L0000245      ; SOURCE TYPE = VOLUME      :
28181      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
28182      - - - - -
          - - - - -
28183
28184      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
28185      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
28186     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
28187
28188      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
28189      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
28190     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
28191
28192      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
28193      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
28194     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
28195  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
28196      *** AERMET - VERSION 19191 ***
          ***
          12:15:52
28197
          PAGE 313
28198      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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28238      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
28239  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
28240      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
28241
      PAGE 315
28242 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
28243
28244      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
28245
28246 SOURCE ID = L0000248      ; SOURCE TYPE = VOLUME      :
28247 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
28248 - - - - -
      - - - - -
28249
      DAY OF WEEK = WEEKDAY
28250      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
28251      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
28252      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
28253
      DAY OF WEEK = SATURDAY
28254      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
28255      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
28256      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
28257
      DAY OF WEEK = SUNDAY
28258      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
28259      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
28260      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
28261  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
28262      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
28263
      PAGE 316
28264 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
28265
28266      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
28267
28268 SOURCE ID = L0000249      ; SOURCE TYPE = VOLUME      :
28269 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
28270 - - - - -
      - - - - -
28271
      DAY OF WEEK = WEEKDAY
28272      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
28273      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
28274      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
28275
      DAY OF WEEK = SATURDAY
28276      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6

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.0000E+00 7 .0000E+00 8 .0000E+00
28277 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
28278 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
28279 DAY OF WEEK = SUNDAY
28280 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
28281 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
28282 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
28283 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
28284 *** AERMET - VERSION 19191 ***
***
12:15:52
28285
PAGE 317
28286 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
28287
28288 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
28289
28290 SOURCE ID = L0000250 ; SOURCE TYPE = VOLUME :
28291 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
28292 - - - - -
- - - - -
28293 DAY OF WEEK = WEEKDAY
28294 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
28295 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
28296 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
28297 DAY OF WEEK = SATURDAY
28298 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
28299 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
28300 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
28301 DAY OF WEEK = SUNDAY
28302 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
28303 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
28304 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
28305 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
28306 *** AERMET - VERSION 19191 ***
***
12:15:52
28307
PAGE 318
28308 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
28309
28310 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
28311
28312 SOURCE ID = L0000251 ; SOURCE TYPE = VOLUME :
28313 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
28314 - - - - -
- - - - -

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28315                                     DAY OF WEEK = WEEKDAY
28316      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
28317      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
28318     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
28319                                     DAY OF WEEK = SATURDAY
28320      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
28321      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
28322     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
28323                                     DAY OF WEEK = SUNDAY
28324      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
28325      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
28326     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
28327 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
28328 *** AERMET - VERSION 19191 ***
      ***
12:15:52
28329
                                     PAGE 319
28330 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
28331
28332      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
28333
28334 SOURCE ID = L0000252      ; SOURCE TYPE = VOLUME      :
28335      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
28336  - - - - -
28337                                     DAY OF WEEK = WEEKDAY
28338      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
28339      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
28340     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
28341                                     DAY OF WEEK = SATURDAY
28342      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
28343      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
28344     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
28345                                     DAY OF WEEK = SUNDAY
28346      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
28347      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
28348     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
28349 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
28350 *** AERMET - VERSION 19191 ***
      ***
12:15:52
28351

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000253 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
 SCALAR HOUR SCALAR HOUR SCALAR

- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.1000E+01						
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	
	.1000E+01	15	.1000E+01	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
	.0000E+00	23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.0000E+00						
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
	.0000E+00	15	.0000E+00	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
	.0000E+00	23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.0000E+00						
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
	.0000E+00	15	.0000E+00	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
	.0000E+00	23	.0000E+00	24	.0000E+00						

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000254 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
 SCALAR HOUR SCALAR HOUR SCALAR

- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.1000E+01						
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	
	.1000E+01	15	.1000E+01	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
	.0000E+00	23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.0000E+00						
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
	.0000E+00	15	.0000E+00	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
	.0000E+00	23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.0000E+00						

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28391      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
28392      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
28393  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
28394      *** AERMET - VERSION 19191 ***
      ***
12:15:52

28395
      PAGE 322
28396 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
28397
28398      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *

28399
28400 SOURCE ID = L0000255      ; SOURCE TYPE = VOLUME      :
28401 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
28402 - - - - -
      - - - - -

28403
      DAY OF WEEK = WEEKDAY
28404      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
28405      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
28406     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00

28407
      DAY OF WEEK = SATURDAY
28408      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
28409      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
28410     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00

28411
      DAY OF WEEK = SUNDAY
28412      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
28413      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
28414     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
28415  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
28416      *** AERMET - VERSION 19191 ***
      ***
12:15:52

28417
      PAGE 323
28418 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
28419
28420      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *

28421
28422 SOURCE ID = L0000256      ; SOURCE TYPE = VOLUME      :
28423 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
28424 - - - - -
      - - - - -

28425
      DAY OF WEEK = WEEKDAY
28426      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
28427      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
28428     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00

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28429                                DAY OF WEEK = SATURDAY
28430      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
28431      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
28432     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
28433                                DAY OF WEEK = SUNDAY
28434      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
28435      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
28436     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
28437 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
28438 *** AERMET - VERSION 19191 ***
      ***
12:15:52
28439
                                PAGE 324
28440 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
28441
28442      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
28443
28444 SOURCE ID = L0000257      ; SOURCE TYPE = VOLUME      :
28445      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
28446      - - - - -
      - - - - -
28447                                DAY OF WEEK = WEEKDAY
28448      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
28449      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
28450     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
28451                                DAY OF WEEK = SATURDAY
28452      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
28453      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
28454     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
28455                                DAY OF WEEK = SUNDAY
28456      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
28457      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
28458     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
28459 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
28460 *** AERMET - VERSION 19191 ***
      ***
12:15:52
28461
                                PAGE 325
28462 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
28463
28464      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
28465
28466 SOURCE ID = L0000258      ; SOURCE TYPE = VOLUME      :
28467      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR

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SCALAR  HOUR  SCALAR  HOUR  SCALAR
28468  - - - - -
28469
28470      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
28471      9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
28472     17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
28473
28474      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
28475      9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
28476     17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
28477
28478      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
28479      9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
28480     17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
28481  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
28482  *** AERMET - VERSION 19191 ***
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12:15:52
28483
28484      PAGE 326
28485  *** MODELOPTs:  RegDFAULT CONC ELEV RURAL ADJ_U*
28486
28487      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
28488      WEEK (HRDOW) *
28489  SOURCE ID = L0000259 ; SOURCE TYPE = VOLUME :
28490  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
28491  SCALAR HOUR SCALAR HOUR SCALAR
28492  - - - - -
28493
28494      DAY OF WEEK = WEEKDAY
28495      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
28496      .0000E+00  7 .0000E+00  8 .1000E+01
28497      9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
28498      .1000E+01 15 .1000E+01 16 .0000E+00
28499     17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
28500      .0000E+00 23 .0000E+00 24 .0000E+00
28501
28502      DAY OF WEEK = SATURDAY
28503      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
28504      .0000E+00  7 .0000E+00  8 .0000E+00
28505      9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
28506      .0000E+00 15 .0000E+00 16 .0000E+00
28507     17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
28508      .0000E+00 23 .0000E+00 24 .0000E+00
28509
28510      DAY OF WEEK = SUNDAY
28511      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
28512      .0000E+00  7 .0000E+00  8 .0000E+00
28513      9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
28514      .0000E+00 15 .0000E+00 16 .0000E+00
28515     17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
28516      .0000E+00 23 .0000E+00 24 .0000E+00
28517  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
28518  *** AERMET - VERSION 19191 ***
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28505

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28506 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

28507

28508

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

28509

28510

SOURCE ID = L0000260 ; SOURCE TYPE = VOLUME :

28511

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR	HOUR	SCALAR	HOUR	SCALAR							

28512

28513

DAY OF WEEK = WEEKDAY

28514

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.1000E+01						

28515

9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	
	.1000E+01	15	.1000E+01	16	.0000E+00						

28516

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
	.0000E+00	23	.0000E+00	24	.0000E+00						

28517

DAY OF WEEK = SATURDAY

28518

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.0000E+00						

28519

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
	.0000E+00	15	.0000E+00	16	.0000E+00						

28520

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
	.0000E+00	23	.0000E+00	24	.0000E+00						

28521

DAY OF WEEK = SUNDAY

28522

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.0000E+00						

28523

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
	.0000E+00	15	.0000E+00	16	.0000E+00						

28524

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
	.0000E+00	23	.0000E+00	24	.0000E+00						

28525

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc *** 10/17/24

28526

*** AERMET - VERSION 19191 ***

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28527

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28528 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

28529

28530

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

28531

28532

SOURCE ID = L0000261 ; SOURCE TYPE = VOLUME :

28533

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR	HOUR	SCALAR	HOUR	SCALAR							

28534

28535

DAY OF WEEK = WEEKDAY

28536

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.1000E+01						

28537

9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	
	.1000E+01	15	.1000E+01	16	.0000E+00						

28538

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
	.0000E+00	23	.0000E+00	24	.0000E+00						

28539

DAY OF WEEK = SATURDAY

28540

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.0000E+00						

28541

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
	.0000E+00	15	.0000E+00	16	.0000E+00						

28542

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
	.0000E+00	23	.0000E+00	24	.0000E+00						

28543

DAY OF WEEK = SUNDAY

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28544      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
28545      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
28546     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
28547  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
28548     *** AERMET - VERSION 19191 ***
      ***
      12:15:52
28549
      PAGE 329
28550     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
28551
28552     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
28553
28554     SOURCE ID = L0000262      ; SOURCE TYPE = VOLUME      :
28555     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
28556     - - - - -
      - - - - -
28557
      DAY OF WEEK = WEEKDAY
28558     1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
28559     9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
28560     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
28561
      DAY OF WEEK = SATURDAY
28562     1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
28563     9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
28564     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
28565
      DAY OF WEEK = SUNDAY
28566     1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
28567     9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
28568     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
28569  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
28570     *** AERMET - VERSION 19191 ***
      ***
      12:15:52
28571
      PAGE 330
28572     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
28573
28574     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
28575
28576     SOURCE ID = L0000263      ; SOURCE TYPE = VOLUME      :
28577     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
28578     - - - - -
      - - - - -
28579
      DAY OF WEEK = WEEKDAY
28580     1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
28581     9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00

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28582      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
          .0000E+00      23 .0000E+00      24 .0000E+00
28583
28584      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
28585      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
28586     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
28587
28588      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
28589      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
28590     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
28591  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
28592 *** AERMET - VERSION 19191 ***
          ***
12:15:52
28593
          PAGE 331
28594 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
28595
28596      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
28597
28598 SOURCE ID = L0000264      ; SOURCE TYPE = VOLUME      :
28599   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
   SCALAR  HOUR  SCALAR  HOUR  SCALAR
28600   - - - - -
   - - - - -
28601
28602      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
28603      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
28604     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
28605
28606      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
28607      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
28608     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
28609
28610      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
28611      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
28612     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
28613  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
28614 *** AERMET - VERSION 19191 ***
          ***
12:15:52
28615
          PAGE 332
28616 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
28617
28618      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
28619

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28620 SOURCE ID = L0000265 ; SOURCE TYPE = VOLUME :
28621 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
28622 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
28623 DAY OF WEEK = WEEKDAY
28624 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .1000E+01
28625 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
28626 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
28627 DAY OF WEEK = SATURDAY
28628 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
28629 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
28630 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
28631 DAY OF WEEK = SUNDAY
28632 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
28633 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
28634 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
28635 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
28636 *** AERMET - VERSION 19191 ***
***
12:15:52
28637
28638 PAGE 333
28639 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
28640 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
28641
28642 SOURCE ID = L0000266 ; SOURCE TYPE = VOLUME :
28643 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
28644 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
28645 DAY OF WEEK = WEEKDAY
28646 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .1000E+01
28647 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
28648 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
28649 DAY OF WEEK = SATURDAY
28650 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
28651 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
28652 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
28653 DAY OF WEEK = SUNDAY
28654 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
28655 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
28656 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
28657 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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28658 *** AERMET - VERSION 19191 ***

12:15:52
28659
PAGE 334
28660 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
28661
28662 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
28663
28664 SOURCE ID = L0000267 ; SOURCE TYPE = VOLUME :
28665 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
28666 - - - - -
28667 DAY OF WEEK = WEEKDAY
28668 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
28669 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
28670 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
28671 DAY OF WEEK = SATURDAY
28672 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
28673 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
28674 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
28675 DAY OF WEEK = SUNDAY
28676 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
28677 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
28678 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
28679 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
28680 *** AERMET - VERSION 19191 ***

12:15:52
28681
PAGE 335
28682 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
28683
28684 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
28685
28686 SOURCE ID = L0000268 ; SOURCE TYPE = VOLUME :
28687 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
28688 - - - - -
28689 DAY OF WEEK = WEEKDAY
28690 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
28691 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
28692 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
28693 DAY OF WEEK = SATURDAY
28694 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
28695 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
28696 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

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.0000E+00  23 .0000E+00  24 .0000E+00
28697                                     DAY OF WEEK = SUNDAY
28698  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
28699  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
28700 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
28701  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
28702 *** AERMET - VERSION 19191 ***
      ***
12:15:52
28703
                                     PAGE 336
28704 *** MODELOPTs:  RegDFAULT CONC ELEV RURAL ADJ_U*
28705
28706      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
28707
SOURCE ID = L0000269      ; SOURCE TYPE = VOLUME      :
28708  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
28709  SCALAR  HOUR  SCALAR  HOUR  SCALAR
28710  - - - - -
      - - - - -
28711                                     DAY OF WEEK = WEEKDAY
28712  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
28713  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
28714 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
28715                                     DAY OF WEEK = SATURDAY
28716  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
28717  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
28718 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
28719                                     DAY OF WEEK = SUNDAY
28720  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
28721  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
28722 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
28723  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
28724 *** AERMET - VERSION 19191 ***
      ***
12:15:52
28725
                                     PAGE 337
28726 *** MODELOPTs:  RegDFAULT CONC ELEV RURAL ADJ_U*
28727
28728      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
28729
SOURCE ID = L0000270      ; SOURCE TYPE = VOLUME      :
28730  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
28731  SCALAR  HOUR  SCALAR  HOUR  SCALAR
28732  - - - - -
      - - - - -
28733                                     DAY OF WEEK = WEEKDAY
28734  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01

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28735      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
28736      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
28737
28738      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
28739      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
28740      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
28741
28742      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
28743      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
28744      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
28745  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
28746 *** AERMET - VERSION 19191 ***
          ***
12:15:52
28747
          PAGE 338
28748 *** MODELOPTs:  RegDFAULT CONC ELEV RURAL ADJ_U*
28749
28750      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
28751
28752 SOURCE ID = L0000271 ; SOURCE TYPE = VOLUME :
28753 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
28754 - - - - -
          DAY OF WEEK = WEEKDAY
28755      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .1000E+01
28757      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
28758      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
28759
28760      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
28761      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
28762      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
28763
28764      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
28765      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
28766      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
28767  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
28768 *** AERMET - VERSION 19191 ***
          ***
12:15:52
28769
          PAGE 339
28770 *** MODELOPTs:  RegDFAULT CONC ELEV RURAL ADJ_U*
28771
28772      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

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28773
28774 SOURCE ID = L0000272 ; SOURCE TYPE = VOLUME :
28775 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
28776 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
28777 DAY OF WEEK = WEEKDAY
28778 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
28779 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
28780 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
28781 DAY OF WEEK = SATURDAY
28782 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
28783 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
28784 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
28785 DAY OF WEEK = SUNDAY
28786 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
28787 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
28788 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
28789 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
28790 *** AERMET - VERSION 19191 ***
***
12:15:52
28791
28792 PAGE 340
28793 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
28794
* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
28795
28796 SOURCE ID = L0000273 ; SOURCE TYPE = VOLUME :
28797 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
28798 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
28799 DAY OF WEEK = WEEKDAY
28800 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
28801 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
28802 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
28803 DAY OF WEEK = SATURDAY
28804 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
28805 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
28806 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
28807 DAY OF WEEK = SUNDAY
28808 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
28809 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
28810 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

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28811 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
28812 *** AERMET - VERSION 19191 ***
***
12:15:52
28813
28814 PAGE 341
28815 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
28816
28817 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
28818 WEEK (HRDOW) *
28819
28820 SOURCE ID = L0000274 ; SOURCE TYPE = VOLUME :
28821 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
28822 SCALAR HOUR SCALAR HOUR SCALAR
28823 - - - - -
28824 - - - - -
28825 DAY OF WEEK = WEEKDAY
28826 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
28827 .0000E+00 7 .0000E+00 8 .1000E+01
28828 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
28829 .1000E+01 15 .1000E+01 16 .0000E+00
28830 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
28831 .0000E+00 23 .0000E+00 24 .0000E+00
28832 DAY OF WEEK = SATURDAY
28833 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
28834 .0000E+00 7 .0000E+00 8 .0000E+00
28835 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
28836 .0000E+00 15 .0000E+00 16 .0000E+00
28837 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
28838 .0000E+00 23 .0000E+00 24 .0000E+00
28839 DAY OF WEEK = SUNDAY
28840 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
28841 .0000E+00 7 .0000E+00 8 .0000E+00
28842 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
28843 .0000E+00 15 .0000E+00 16 .0000E+00
28844 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
28845 .0000E+00 23 .0000E+00 24 .0000E+00
28846 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
28847 *** AERMET - VERSION 19191 ***
***
12:15:52
28848
28849 PAGE 342
28850 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
28851
28852 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
28853 WEEK (HRDOW) *
28854
28855 SOURCE ID = L0000275 ; SOURCE TYPE = VOLUME :
28856 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
28857 SCALAR HOUR SCALAR HOUR SCALAR
28858 - - - - -
28859 - - - - -
28860 DAY OF WEEK = WEEKDAY
28861 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
28862 .0000E+00 7 .0000E+00 8 .1000E+01
28863 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
28864 .1000E+01 15 .1000E+01 16 .0000E+00
28865 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
28866 .0000E+00 23 .0000E+00 24 .0000E+00
28867 DAY OF WEEK = SATURDAY
28868 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
28869 .0000E+00 7 .0000E+00 8 .0000E+00
28870 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

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.0000E+00 15 .0000E+00 16 .0000E+00
28850 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
28851 DAY OF WEEK = SUNDAY
28852 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
28853 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
28854 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
28855 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
28856 *** AERMET - VERSION 19191 ***
***
12:15:52
28857
PAGE 343
28858 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
28859
28860 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
28861
28862 SOURCE ID = L0000276 ; SOURCE TYPE = VOLUME :
28863 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
28864 - - - - -
28865 DAY OF WEEK = WEEKDAY
28866 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
28867 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
28868 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
28869 DAY OF WEEK = SATURDAY
28870 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
28871 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
28872 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
28873 DAY OF WEEK = SUNDAY
28874 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
28875 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
28876 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
28877 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
28878 *** AERMET - VERSION 19191 ***
***
12:15:52
28879
PAGE 344
28880 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
28881
28882 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
28883
28884 SOURCE ID = L0000277 ; SOURCE TYPE = VOLUME :
28885 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
28886 - - - - -
28887 DAY OF WEEK = WEEKDAY

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28888      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
28889      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
28890     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
28891
28892      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
28893      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
28894     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
28895
28896      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
28897      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
28898     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
28899  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
28900  *** AERMET - VERSION 19191 ***
          ***
12:15:52
28901
          PAGE 345
28902  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
28903
28904          * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
28905
28906  SOURCE ID = L0000278      ; SOURCE TYPE = VOLUME      :
28907  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
28908  - - - - -
          - - - - -
28909
28910      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
28911      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
28912     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
28913
28914      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
28915      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
28916     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
28917
28918      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
28919      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
28920     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
28921  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
28922  *** AERMET - VERSION 19191 ***
          ***
12:15:52
28923
          PAGE 346
28924  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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28925
28926      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
28927
28928 SOURCE ID = L0000279      ; SOURCE TYPE = VOLUME      :
28929   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
      SCALAR   HOUR   SCALAR   HOUR   SCALAR
28930   - - - - -
      - - - - -
28931
28932                                DAY OF WEEK = WEEKDAY
      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
28933   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
28934  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
28935                                DAY OF WEEK = SATURDAY
28936   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
28937   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
28938  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
28939                                DAY OF WEEK = SUNDAY
28940   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
28941   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
28942  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
28943 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
28944 *** AERMET - VERSION 19191 ***
      ***
12:15:52
28945
      PAGE 347
28946 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
28947
28948      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
28949
28950 SOURCE ID = L0000280      ; SOURCE TYPE = VOLUME      :
28951   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
      SCALAR   HOUR   SCALAR   HOUR   SCALAR
28952   - - - - -
      - - - - -
28953                                DAY OF WEEK = WEEKDAY
28954   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
28955   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
28956  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
28957                                DAY OF WEEK = SATURDAY
28958   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
28959   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
28960  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
28961                                DAY OF WEEK = SUNDAY
28962   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
28963   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00

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28964      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
28965  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
28966      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
28967
      PAGE 348
28968 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
28969
28970      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
28971
28972 SOURCE ID = L0000281      ; SOURCE TYPE = VOLUME      :
28973 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
28974 SCALAR HOUR SCALAR HOUR SCALAR
      - - - - -
      - - - - -
28975
      DAY OF WEEK = WEEKDAY
28976      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
28977      9 .1000E+01      10 .1000E+01      11 .1000E+01      12 .1000E+01      13 .1000E+01      14
      .1000E+01      15 .1000E+01      16 .0000E+00
28978      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
28979
      DAY OF WEEK = SATURDAY
28980      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
28981      9 .0000E+00      10 .0000E+00      11 .0000E+00      12 .0000E+00      13 .0000E+00      14
      .0000E+00      15 .0000E+00      16 .0000E+00
28982      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
28983
      DAY OF WEEK = SUNDAY
28984      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
28985      9 .0000E+00      10 .0000E+00      11 .0000E+00      12 .0000E+00      13 .0000E+00      14
      .0000E+00      15 .0000E+00      16 .0000E+00
28986      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
28987  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
28988      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
28989
      PAGE 349
28990 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
28991
28992      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
28993
28994 SOURCE ID = L0000282      ; SOURCE TYPE = VOLUME      :
28995 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
28996 SCALAR HOUR SCALAR HOUR SCALAR
      - - - - -
      - - - - -
28997
      DAY OF WEEK = WEEKDAY
28998      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
28999      9 .1000E+01      10 .1000E+01      11 .1000E+01      12 .1000E+01      13 .1000E+01      14
      .1000E+01      15 .1000E+01      16 .0000E+00
29000      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
29001
      DAY OF WEEK = SATURDAY
29002      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6

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.0000E+00 7 .0000E+00 8 .0000E+00
29003 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
29004 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
29005 DAY OF WEEK = SUNDAY
29006 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
29007 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
29008 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
29009 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
29010 *** AERMET - VERSION 19191 ***
***
12:15:52
29011
PAGE 350
29012 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
29013
29014 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
29015
29016 SOURCE ID = L0000283 ; SOURCE TYPE = VOLUME :
29017 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
29018 - - - - -
- - - - -
29019 DAY OF WEEK = WEEKDAY
29020 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
29021 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
29022 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
29023 DAY OF WEEK = SATURDAY
29024 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
29025 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
29026 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
29027 DAY OF WEEK = SUNDAY
29028 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
29029 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
29030 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
29031 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
29032 *** AERMET - VERSION 19191 ***
***
12:15:52
29033
PAGE 351
29034 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
29035
29036 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
29037
29038 SOURCE ID = L0000284 ; SOURCE TYPE = VOLUME :
29039 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
29040 - - - - -
- - - - -

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29041                                     DAY OF WEEK = WEEKDAY
29042      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
29043      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
29044     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
29045                                     DAY OF WEEK = SATURDAY
29046      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
29047      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
29048     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
29049                                     DAY OF WEEK = SUNDAY
29050      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
29051      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
29052     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
29053 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
29054 *** AERMET - VERSION 19191 ***
      ***
12:15:52
29055
                                     PAGE 352
29056 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
29057
29058      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
29059
29060 SOURCE ID = L0000285      ; SOURCE TYPE = VOLUME      :
29061      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
29062      - - - - -
29063                                     DAY OF WEEK = WEEKDAY
29064      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
29065      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
29066     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
29067                                     DAY OF WEEK = SATURDAY
29068      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
29069      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
29070     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
29071                                     DAY OF WEEK = SUNDAY
29072      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
29073      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
29074     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
29075 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
29076 *** AERMET - VERSION 19191 ***
      ***
12:15:52
29077

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000286 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
 SCALAR HOUR SCALAR HOUR SCALAR

- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.1000E+01						
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	
	.1000E+01	15	.1000E+01	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
	.0000E+00	23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.0000E+00						
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
	.0000E+00	15	.0000E+00	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
	.0000E+00	23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.0000E+00						
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
	.0000E+00	15	.0000E+00	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
	.0000E+00	23	.0000E+00	24	.0000E+00						

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000287 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
 SCALAR HOUR SCALAR HOUR SCALAR

- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.1000E+01						
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	
	.1000E+01	15	.1000E+01	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
	.0000E+00	23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.0000E+00						
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
	.0000E+00	15	.0000E+00	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
	.0000E+00	23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.0000E+00						

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29117      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
29118      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
29119  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
29120      *** AERMET - VERSION 19191 ***
      ***
12:15:52
29121
      PAGE 355
29122 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
29123
29124      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
29125
29126 SOURCE ID = L0000288      ; SOURCE TYPE = VOLUME      :
29127 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
29128 - - - - -
      - - - - -
29129
      DAY OF WEEK = WEEKDAY
29130      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
29131      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
29132      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
29133
      DAY OF WEEK = SATURDAY
29134      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
29135      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
29136      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
29137
      DAY OF WEEK = SUNDAY
29138      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
29139      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
29140      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
29141  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
29142      *** AERMET - VERSION 19191 ***
      ***
12:15:52
29143
      PAGE 356
29144 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
29145
29146      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
29147
29148 SOURCE ID = L0000289      ; SOURCE TYPE = VOLUME      :
29149 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
29150 - - - - -
      - - - - -
29151
      DAY OF WEEK = WEEKDAY
29152      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
29153      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
29154      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00

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29155                                     DAY OF WEEK = SATURDAY
29156      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
29157      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
29158     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
29159                                     DAY OF WEEK = SUNDAY
29160      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
29161      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
29162     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
29163 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
29164 *** AERMET - VERSION 19191 ***
      ***
12:15:52
29165
                                     PAGE 357
29166 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
29167
29168      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
29169
29170 SOURCE ID = L0000290      ; SOURCE TYPE = VOLUME      :
29171 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
29172 - - - - -
      - - - - -
29173                                     DAY OF WEEK = WEEKDAY
29174      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
29175      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
29176     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
29177                                     DAY OF WEEK = SATURDAY
29178      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
29179      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
29180     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
29181                                     DAY OF WEEK = SUNDAY
29182      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
29183      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
29184     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
29185 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
29186 *** AERMET - VERSION 19191 ***
      ***
12:15:52
29187
                                     PAGE 358
29188 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
29189
29190      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
29191
29192 SOURCE ID = L0000291      ; SOURCE TYPE = VOLUME      :
29193 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR

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29194 - - - - - SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
29195 DAY OF WEEK = WEEKDAY
29196 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .1000E+01
29197 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
29198 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
29199 DAY OF WEEK = SATURDAY
29200 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
29201 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
29202 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
29203 DAY OF WEEK = SUNDAY
29204 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
29205 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
29206 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
29207 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
29208 *** AERMET - VERSION 19191 ***
***
12:15:52
29209
PAGE 359
29210 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
29211
29212 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
29213
29214 SOURCE ID = L0000292 ; SOURCE TYPE = VOLUME :
29215 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
29216 - - - - -
- - - - -
29217 DAY OF WEEK = WEEKDAY
29218 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .1000E+01
29219 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
29220 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
29221 DAY OF WEEK = SATURDAY
29222 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
29223 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
29224 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
29225 DAY OF WEEK = SUNDAY
29226 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
29227 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
29228 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
29229 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
29230 *** AERMET - VERSION 19191 ***
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12:15:52

29231

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29232 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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29234

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

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29238

SOURCE ID = L0000293 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

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DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00	7	.0000E+00	8	.1000E+01						
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14
.1000E+01	15	.1000E+01	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00	23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00	7	.0000E+00	8	.0000E+00						
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
.0000E+00	15	.0000E+00	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00	23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00	7	.0000E+00	8	.0000E+00						
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
.0000E+00	15	.0000E+00	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00	23	.0000E+00	24	.0000E+00						

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

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29253

PAGE 361

29254 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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29256

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

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SOURCE ID = L0000294 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00	7	.0000E+00	8	.1000E+01						
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14
.1000E+01	15	.1000E+01	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00	23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00	7	.0000E+00	8	.0000E+00						
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
.0000E+00	15	.0000E+00	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00	23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SUNDAY


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29270      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
29271      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
29272     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
29273  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
29274     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
29275
          PAGE 362
29276     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
29277
29278           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
29279
29280     SOURCE ID = L0000295      ; SOURCE TYPE = VOLUME      :
29281     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
29282     - - - - -
          - - - - -
          - - - - -
29283
          DAY OF WEEK = WEEKDAY
29284      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
29285      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
29286     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
29287
          DAY OF WEEK = SATURDAY
29288      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
29289      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
29290     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
29291
          DAY OF WEEK = SUNDAY
29292      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
29293      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
29294     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
29295  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
29296     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
29297
          PAGE 363
29298     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
29299
29300           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
29301
29302     SOURCE ID = L0000296      ; SOURCE TYPE = VOLUME      :
29303     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
29304     - - - - -
          - - - - -
          - - - - -
29305
          DAY OF WEEK = WEEKDAY
29306      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
29307      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00

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29308      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
          .0000E+00      23 .0000E+00      24 .0000E+00
29309
29310
                DAY OF WEEK = SATURDAY
29310      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
29311      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
29312     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
29313
                DAY OF WEEK = SUNDAY
29314      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
29315      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
29316     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
29317  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
29318 *** AERMET - VERSION 19191 ***
          ***
12:15:52
29319
                PAGE 364
29320 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
29321
29322      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                WEEK (HRDOW) *
29323
29324 SOURCE ID = L0000297      ; SOURCE TYPE = VOLUME      :
29325 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
SCALAR  HOUR  SCALAR  HOUR  SCALAR
29326 - - - - -
          - - - - -
29327
                DAY OF WEEK = WEEKDAY
29328      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
29329      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
29330     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
29331
                DAY OF WEEK = SATURDAY
29332      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
29333      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
29334     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
29335
                DAY OF WEEK = SUNDAY
29336      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
29337      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
29338     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
29339  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
29340 *** AERMET - VERSION 19191 ***
          ***
12:15:52
29341
                PAGE 365
29342 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
29343
29344      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                WEEK (HRDOW) *
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29346 SOURCE ID = L0000298 ; SOURCE TYPE = VOLUME :
29347 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
29348 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
29349 DAY OF WEEK = WEEKDAY
29350 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
29351 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
29352 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
29353 DAY OF WEEK = SATURDAY
29354 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
29355 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
29356 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
29357 DAY OF WEEK = SUNDAY
29358 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
29359 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
29360 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
29361 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
29362 *** AERMET - VERSION 19191 ***
***
12:15:52
29363
PAGE 366
29364 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
29365
29366 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
29367
29368 SOURCE ID = L0000299 ; SOURCE TYPE = VOLUME :
29369 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
29370 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
29371 DAY OF WEEK = WEEKDAY
29372 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
29373 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
29374 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
29375 DAY OF WEEK = SATURDAY
29376 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
29377 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
29378 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
29379 DAY OF WEEK = SUNDAY
29380 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
29381 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
29382 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
29383 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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29384 *** AERMET - VERSION 19191 ***
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12:15:52

29385
                                     PAGE 367
29386 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
29387
29388      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *

29389
29390 SOURCE ID = L0000300      ; SOURCE TYPE = VOLUME      :
29391   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
29392   SCALAR   HOUR   SCALAR   HOUR   SCALAR
29392   - - - - -
29393                                     DAY OF WEEK = WEEKDAY
29394      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
29395      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
29396     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
29397                                     DAY OF WEEK = SATURDAY
29398      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
29399      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
29400     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
29401                                     DAY OF WEEK = SUNDAY
29402      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
29403      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
29404     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
29405 *** AERMET - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
29406 *** AERMET - VERSION 19191 ***
***
12:15:52

29407
                                     PAGE 368
29408 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
29409
29410      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *

29411
29412 SOURCE ID = L0000301      ; SOURCE TYPE = VOLUME      :
29413   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
29414   SCALAR   HOUR   SCALAR   HOUR   SCALAR
29414   - - - - -
29415                                     DAY OF WEEK = WEEKDAY
29416      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
29417      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
29418     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
29419                                     DAY OF WEEK = SATURDAY
29420      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
29421      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
29422     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22

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.0000E+00  23 .0000E+00  24 .0000E+00
29423                                     DAY OF WEEK = SUNDAY
29424   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
29425   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
29426  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
29427  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
29428 *** AERMET - VERSION 19191 ***
      ***
12:15:52
29429
                                     PAGE 369
29430 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
29431
29432      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
29433
SOURCE ID = L0000302      ; SOURCE TYPE = VOLUME      :
29434   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
29435   SCALAR  HOUR  SCALAR  HOUR  SCALAR
29436 - - - - -
      - - - - -
29437                                     DAY OF WEEK = WEEKDAY
29438   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
29439   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
29440  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
29441                                     DAY OF WEEK = SATURDAY
29442   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
29443   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
29444  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
29445                                     DAY OF WEEK = SUNDAY
29446   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
29447   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
29448  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
29449  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
29450 *** AERMET - VERSION 19191 ***
      ***
12:15:52
29451
                                     PAGE 370
29452 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
29453
29454      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
29455
SOURCE ID = L0000303      ; SOURCE TYPE = VOLUME      :
29456   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
29457   SCALAR  HOUR  SCALAR  HOUR  SCALAR
29458 - - - - -
      - - - - -
29459                                     DAY OF WEEK = WEEKDAY
29460   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01

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29461      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
29462     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
29463                                     DAY OF WEEK = SATURDAY
29464      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
29465      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
29466     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
29467                                     DAY OF WEEK = SUNDAY
29468      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
29469      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
29470     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
29471  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
29472  *** AERMET - VERSION 19191 ***
***
12:15:52
29473
                                     PAGE 371
29474  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
29475
29476      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
29477
29478  SOURCE ID = L0000304      ; SOURCE TYPE = VOLUME      :
29479  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
29480  - - - - -
29481                                     DAY OF WEEK = WEEKDAY
29482      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
29483      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
29484     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
29485                                     DAY OF WEEK = SATURDAY
29486      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
29487      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
29488     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
29489                                     DAY OF WEEK = SUNDAY
29490      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
29491      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
29492     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
29493  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
29494  *** AERMET - VERSION 19191 ***
***
12:15:52
29495
                                     PAGE 372
29496  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
29497
29498      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

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29499 WEEK (HRDOW) *
29500 SOURCE ID = L0000305 ; SOURCE TYPE = VOLUME :
29501 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
29502 - - - - -
29503 DAY OF WEEK = WEEKDAY
29504 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
29505 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
29506 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
29507 DAY OF WEEK = SATURDAY
29508 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
29509 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
29510 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
29511 DAY OF WEEK = SUNDAY
29512 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
29513 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
29514 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
29515 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
29516 *** AERMET - VERSION 19191 ***

12:15:52
29517
29518 PAGE 373
29519 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
29520 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
29521
29522 SOURCE ID = L0000306 ; SOURCE TYPE = VOLUME :
29523 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
29524 - - - - -
29525 DAY OF WEEK = WEEKDAY
29526 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
29527 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
29528 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
29529 DAY OF WEEK = SATURDAY
29530 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
29531 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
29532 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
29533 DAY OF WEEK = SUNDAY
29534 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
29535 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
29536 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

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29537 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
29538 *** AERMET - VERSION 19191 ***
***
12:15:52

29539
PAGE 374
29540 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
29541
29542 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
29543
29544 SOURCE ID = L0000307 ; SOURCE TYPE = VOLUME :
29545 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
29546 - - - - -
- - - - -
29547 DAY OF WEEK = WEEKDAY
29548 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
29549 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
29550 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
29551 DAY OF WEEK = SATURDAY
29552 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
29553 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
29554 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
29555 DAY OF WEEK = SUNDAY
29556 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
29557 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
29558 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
29559 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
29560 *** AERMET - VERSION 19191 ***
***
12:15:52

29561
PAGE 375
29562 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
29563
29564 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
29565
29566 SOURCE ID = L0000308 ; SOURCE TYPE = VOLUME :
29567 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
29568 - - - - -
- - - - -
29569 DAY OF WEEK = WEEKDAY
29570 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
29571 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
29572 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
29573 DAY OF WEEK = SATURDAY
29574 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
29575 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

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[illegible]

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29614      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
29615      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
29616     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
29617
29618      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
29619      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
29620     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
29621
29622
29623      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
29623      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
29624     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
29625  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
29626  *** AERMET - VERSION 19191 ***
          ***
12:15:52
29627
          PAGE 378
29628  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
29629
29630          * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
29631
29632  SOURCE ID = L0000311      ; SOURCE TYPE = VOLUME      :
29633  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
29634  - - - - -
          - - - - -
29635
29636          DAY OF WEEK = WEEKDAY
          1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
29637      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
29638     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
29639
29640          DAY OF WEEK = SATURDAY
          1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
29641      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
29642     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
29643
29644          DAY OF WEEK = SUNDAY
          1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
29645      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
29646     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
29647  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
29648  *** AERMET - VERSION 19191 ***
          ***
12:15:52
29649
          PAGE 379
29650  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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29651
29652      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
29653
29654 SOURCE ID = L0000312      ; SOURCE TYPE = VOLUME      :
29655   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
      SCALAR   HOUR   SCALAR   HOUR   SCALAR
29656 - - - - -
      - - - - -
29657
29658                                     DAY OF WEEK = WEEKDAY
      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
29659   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
29660  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
29661                                     DAY OF WEEK = SATURDAY
29662   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
29663   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
29664  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
29665                                     DAY OF WEEK = SUNDAY
29666   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
29667   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
29668  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
29669 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
29670 *** AERMET - VERSION 19191 ***
      ***
      12:15:52
29671
      PAGE 380
29672 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
29673
29674      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
29675
29676 SOURCE ID = L0000313      ; SOURCE TYPE = VOLUME      :
29677   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
      SCALAR   HOUR   SCALAR   HOUR   SCALAR
29678 - - - - -
      - - - - -
29679                                     DAY OF WEEK = WEEKDAY
29680   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
29681   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
29682  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
29683                                     DAY OF WEEK = SATURDAY
29684   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
29685   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
29686  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
29687                                     DAY OF WEEK = SUNDAY
29688   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
29689   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00

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29690      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
29691  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
29692      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
29693
      PAGE 381
29694 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
29695
29696      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
29697
29698 SOURCE ID = L0000314      ; SOURCE TYPE = VOLUME      :
29699      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
29700  - - - - -
      - - - - -
29701
      DAY OF WEEK = WEEKDAY
29702      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
29703      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
29704      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
29705
      DAY OF WEEK = SATURDAY
29706      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
29707      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
29708      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
29709
      DAY OF WEEK = SUNDAY
29710      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
29711      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
29712      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
29713  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
29714      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
29715
      PAGE 382
29716 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
29717
29718      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
29719
29720 SOURCE ID = L0000315      ; SOURCE TYPE = VOLUME      :
29721      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
29722  - - - - -
      - - - - -
29723
      DAY OF WEEK = WEEKDAY
29724      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
29725      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
29726      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
29727
      DAY OF WEEK = SATURDAY
29728      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6

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.0000E+00 7 .0000E+00 8 .0000E+00
29729 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
29730 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
29731 DAY OF WEEK = SUNDAY
29732 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
29733 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
29734 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
29735 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
29736 *** AERMET - VERSION 19191 ***
***
12:15:52
29737
PAGE 383
29738 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
29739
29740 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
29741
29742 SOURCE ID = L0000316 ; SOURCE TYPE = VOLUME :
29743 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
29744 - - - - -
- - - - -
29745 DAY OF WEEK = WEEKDAY
29746 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
29747 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
29748 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
29749 DAY OF WEEK = SATURDAY
29750 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
29751 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
29752 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
29753 DAY OF WEEK = SUNDAY
29754 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
29755 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
29756 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
29757 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
29758 *** AERMET - VERSION 19191 ***
***
12:15:52
29759
PAGE 384
29760 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
29761
29762 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
29763
29764 SOURCE ID = L0000317 ; SOURCE TYPE = VOLUME :
29765 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
29766 - - - - -
- - - - -

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29767
29768      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
29769      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
29770     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
29771
29772      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
29773      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
29774     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
29775
29776      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
29777      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
29778     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
29779 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
29780 *** AERMET - VERSION 19191 ***
      ***
12:15:52
29781
      PAGE 385
29782 *** MODELOPTs:      RegDFault  CONC  ELEV  RURAL  ADJ_U*
29783
29784      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
29785
29786 SOURCE ID = L0000318      ; SOURCE TYPE = VOLUME      :
29787      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
29788      - - - - -
29789
29790      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
29791      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
29792     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
29793
29794      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
29795      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
29796     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
29797
29798      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
29799      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
29800     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
29801 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
29802 *** AERMET - VERSION 19191 ***
      ***
12:15:52
29803

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000319 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000320 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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29843      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
29844      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
29845  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
29846      *** AERMET - VERSION 19191 ***
          ***
          12:15:52
29847
          PAGE 388
29848 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
29849
29850      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
29851
29852 SOURCE ID = L0000321      ; SOURCE TYPE = VOLUME      :
29853 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
29854 - - - - -
          - - - - -
29855
          DAY OF WEEK = WEEKDAY
29856      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .1000E+01
29857      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
29858      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
29859
          DAY OF WEEK = SATURDAY
29860      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
29861      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
29862      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
29863
          DAY OF WEEK = SUNDAY
29864      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
29865      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
29866      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
29867  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
29868      *** AERMET - VERSION 19191 ***
          ***
          12:15:52
29869
          PAGE 389
29870 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
29871
29872      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
29873
29874 SOURCE ID = L0000322      ; SOURCE TYPE = VOLUME      :
29875 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
29876 - - - - -
          - - - - -
29877
          DAY OF WEEK = WEEKDAY
29878      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .1000E+01
29879      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
29880      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00

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29881                                     DAY OF WEEK = SATURDAY
29882      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
29883      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
29884     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
29885                                     DAY OF WEEK = SUNDAY
29886      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
29887      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
29888     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
29889 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
29890 *** AERMET - VERSION 19191 ***
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12:15:52
29891
                                     PAGE 390
29892 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
29893
29894      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
29895
29896 SOURCE ID = L0000323      ; SOURCE TYPE = VOLUME      :
29897      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
29898 - - - - -
      - - - - -
29899                                     DAY OF WEEK = WEEKDAY
29900      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
29901      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
29902     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
29903                                     DAY OF WEEK = SATURDAY
29904      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
29905      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
29906     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
29907                                     DAY OF WEEK = SUNDAY
29908      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
29909      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
29910     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
29911 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
29912 *** AERMET - VERSION 19191 ***
      ***
12:15:52
29913
                                     PAGE 391
29914 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
29915
29916      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
29917
29918 SOURCE ID = L0000324      ; SOURCE TYPE = VOLUME      :
29919      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR

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	SCALAR	HOUR	SCALAR	HOUR	SCALAR						
29920	-	-	-	-	-	-	-	-	-	-	-
29921											
29922	1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
		.0000E+00	7	.0000E+00	8	.1000E+01					
29923	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14
		.1000E+01	15	.1000E+01	16	.0000E+00					
29924	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
		.0000E+00	23	.0000E+00	24	.0000E+00					
29925											
29926	1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
		.0000E+00	7	.0000E+00	8	.0000E+00					
29927	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
		.0000E+00	15	.0000E+00	16	.0000E+00					
29928	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
		.0000E+00	23	.0000E+00	24	.0000E+00					
29929											
29930	1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
		.0000E+00	7	.0000E+00	8	.0000E+00					
29931	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
		.0000E+00	15	.0000E+00	16	.0000E+00					
29932	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
		.0000E+00	23	.0000E+00	24	.0000E+00					
29933	*** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24										
29934	*** AERMET - VERSION 19191 ***										
	12:15:52										
29935											
	PAGE 392										
29936	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*										
29937											
29938	* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *										
29939											
29940	SOURCE ID = L0000325 ; SOURCE TYPE = VOLUME :										
29941	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
	SCALAR	HOUR	SCALAR	HOUR	SCALAR						
29942	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-
29943											
29944	1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
		.0000E+00	7	.0000E+00	8	.1000E+01					
29945	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14
		.1000E+01	15	.1000E+01	16	.0000E+00					
29946	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
		.0000E+00	23	.0000E+00	24	.0000E+00					
29947											
29948	1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
		.0000E+00	7	.0000E+00	8	.0000E+00					
29949	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
		.0000E+00	15	.0000E+00	16	.0000E+00					
29950	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
		.0000E+00	23	.0000E+00	24	.0000E+00					
29951											
29952	1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
		.0000E+00	7	.0000E+00	8	.0000E+00					
29953	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
		.0000E+00	15	.0000E+00	16	.0000E+00					
29954	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
		.0000E+00	23	.0000E+00	24	.0000E+00					
29955	*** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24										
29956	*** AERMET - VERSION 19191 ***										

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29958 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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29960

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

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SOURCE ID = L0000326 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

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29979

PAGE 394

29980 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

29981

29982

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

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SOURCE ID = L0000327 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

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29996      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
29997      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
29998     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
29999  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
30000     *** AERMET - VERSION 19191 ***
      ***
      12:15:52
30001
      PAGE 395
30002     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
30003
30004     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
30005
30006     SOURCE ID = L0000328      ; SOURCE TYPE = VOLUME      :
30007     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
30008     - - - - -
      - - - - -
30009     DAY OF WEEK = WEEKDAY
30010     1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
30011     9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
30012     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
30013     DAY OF WEEK = SATURDAY
30014     1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
30015     9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
30016     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
30017     DAY OF WEEK = SUNDAY
30018     1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
30019     9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
30020     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
30021  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
30022     *** AERMET - VERSION 19191 ***
      ***
      12:15:52
30023
      PAGE 396
30024     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
30025
30026     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
30027
30028     SOURCE ID = L0000329      ; SOURCE TYPE = VOLUME      :
30029     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
30030     - - - - -
      - - - - -
30031     DAY OF WEEK = WEEKDAY
30032     1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
30033     9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00

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30034      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
          .0000E+00      23 .0000E+00      24 .0000E+00
30035
30036      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
30037      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
30038      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
30039
30040      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
30041      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
30042      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
30043  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
30044 *** AERMET - VERSION 19191 ***
          ***
12:15:52
30045
          PAGE 397
30046 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
30047
30048      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
30049
30050 SOURCE ID = L0000330      ; SOURCE TYPE = VOLUME      :
30051 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
30052 - - - - -
          DAY OF WEEK = WEEKDAY
30053
30054      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
30055      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
30056      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
30057
30058      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
30059      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
30060      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
30061
30062      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
30063      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
30064      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
30065  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
30066 *** AERMET - VERSION 19191 ***
          ***
12:15:52
30067
          PAGE 398
30068 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
30069
30070      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
30071

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30072 SOURCE ID = L0000331 ; SOURCE TYPE = VOLUME :
30073 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
30074 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
30075 DAY OF WEEK = WEEKDAY
30076 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
30077 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
30078 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
30079 DAY OF WEEK = SATURDAY
30080 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
30081 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
30082 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
30083 DAY OF WEEK = SUNDAY
30084 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
30085 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
30086 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
30087 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
30088 *** AERMET - VERSION 19191 ***
***
12:15:52
30089
PAGE 399
30090 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
30091
30092 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
30093
30094 SOURCE ID = L0000332 ; SOURCE TYPE = VOLUME :
30095 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
30096 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
30097 DAY OF WEEK = WEEKDAY
30098 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
30099 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
30100 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
30101 DAY OF WEEK = SATURDAY
30102 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
30103 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
30104 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
30105 DAY OF WEEK = SUNDAY
30106 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
30107 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
30108 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
30109 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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30110 *** AERMET - VERSION 19191 ***

12:15:52
30111
PAGE 400
30112 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
30113
30114 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
30115
30116 SOURCE ID = L0000333 ; SOURCE TYPE = VOLUME :
30117 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
30118 - - - - -
30119 DAY OF WEEK = WEEKDAY
30120 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
30121 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
30122 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
30123 DAY OF WEEK = SATURDAY
30124 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
30125 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
30126 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
30127 DAY OF WEEK = SUNDAY
30128 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
30129 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
30130 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
30131 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
30132 *** AERMET - VERSION 19191 ***

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30133
PAGE 401
30134 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
30135
30136 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
30137
30138 SOURCE ID = L0000334 ; SOURCE TYPE = VOLUME :
30139 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
30140 - - - - -
30141 DAY OF WEEK = WEEKDAY
30142 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
30143 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
30144 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
30145 DAY OF WEEK = SATURDAY
30146 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
30147 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
30148 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

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.0000E+00  23 .0000E+00  24 .0000E+00
30149                                     DAY OF WEEK = SUNDAY
30150   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
30151   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
30152  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
30153 FF *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
30154 *** AERMET - VERSION 19191 ***
      ***
12:15:52
30155
                                     PAGE 402
30156 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
30157
30158      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
30159
30160 SOURCE ID = L0000335      ; SOURCE TYPE = VOLUME      :
30161   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
30162 - - - - -
      - - - - -
30163                                     DAY OF WEEK = WEEKDAY
30164   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
30165   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
30166  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
30167                                     DAY OF WEEK = SATURDAY
30168   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
30169   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
30170  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
30171                                     DAY OF WEEK = SUNDAY
30172   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
30173   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
30174  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
30175 FF *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
30176 *** AERMET - VERSION 19191 ***
      ***
12:15:52
30177
                                     PAGE 403
30178 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
30179
30180      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
30181
30182 SOURCE ID = L0000336      ; SOURCE TYPE = VOLUME      :
30183   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
30184 - - - - -
      - - - - -
30185                                     DAY OF WEEK = WEEKDAY
30186   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01

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30187      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
30188      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
30189
30190
                                     DAY OF WEEK = SATURDAY
30190      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
30191      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
30192      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
30193
                                     DAY OF WEEK = SUNDAY
30194      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
30195      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
30196      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
30197  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
30198      *** AERMET - VERSION 19191 ***
          ***
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30199
                                     PAGE 404
30200      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
30201
30202      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
30203
30204      SOURCE ID = L0000337      ; SOURCE TYPE = VOLUME      :
30205      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
30206      - - - - -
          - - - - -
30207
                                     DAY OF WEEK = WEEKDAY
30208      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
30209      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
30210      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
30211
                                     DAY OF WEEK = SATURDAY
30212      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
30213      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
30214      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
30215
                                     DAY OF WEEK = SUNDAY
30216      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
30217      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
30218      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
30219  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
30220      *** AERMET - VERSION 19191 ***
          ***
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30221
                                     PAGE 405
30222      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
30223
30224      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

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30225 WEEK (HRDOW) *
30226 SOURCE ID = L0000338 ; SOURCE TYPE = VOLUME :
30227 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
30228 - - - - -
30229 DAY OF WEEK = WEEKDAY
30230 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
30231 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
30232 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
30233 DAY OF WEEK = SATURDAY
30234 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
30235 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
30236 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
30237 DAY OF WEEK = SUNDAY
30238 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
30239 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
30240 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
30241 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
30242 *** AERMET - VERSION 19191 ***

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30243
30244 PAGE 406
*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
30245
30246 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
30247
30248 SOURCE ID = L0000339 ; SOURCE TYPE = VOLUME :
30249 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
30250 - - - - -
30251 DAY OF WEEK = WEEKDAY
30252 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
30253 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
30254 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
30255 DAY OF WEEK = SATURDAY
30256 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
30257 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
30258 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
30259 DAY OF WEEK = SUNDAY
30260 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
30261 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
30262 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

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30263 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
30264 *** AERMET - VERSION 19191 ***
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30265
PAGE 407
30266 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
30267
30268 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
30269
30270 SOURCE ID = L0000340 ; SOURCE TYPE = VOLUME :
30271 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
30272 - - - - -
- - - - -
30273 DAY OF WEEK = WEEKDAY
30274 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
30275 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
30276 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
30277 DAY OF WEEK = SATURDAY
30278 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
30279 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
30280 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
30281 DAY OF WEEK = SUNDAY
30282 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
30283 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
30284 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
30285 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
30286 *** AERMET - VERSION 19191 ***
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30287
PAGE 408
30288 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
30289
30290 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
30291
30292 SOURCE ID = L0000341 ; SOURCE TYPE = VOLUME :
30293 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
30294 - - - - -
- - - - -
30295 DAY OF WEEK = WEEKDAY
30296 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
30297 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
30298 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
30299 DAY OF WEEK = SATURDAY
30300 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
30301 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

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.0000E+00 15 .0000E+00 16 .0000E+00
30302 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
30303 DAY OF WEEK = SUNDAY
30304 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
30305 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
30306 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
30307 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
30308 *** AERMET - VERSION 19191 ***
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12:15:52
30309
PAGE 409
30310 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
30311
30312 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
30313
30314 SOURCE ID = L0000342 ; SOURCE TYPE = VOLUME :
30315 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
30316 - - - - -
- - - - -
30317 DAY OF WEEK = WEEKDAY
30318 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
30319 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
30320 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
30321 DAY OF WEEK = SATURDAY
30322 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
30323 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
30324 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
30325 DAY OF WEEK = SUNDAY
30326 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
30327 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
30328 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
30329 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
30330 *** AERMET - VERSION 19191 ***
***
12:15:52
30331
PAGE 410
30332 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
30333
30334 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
30335
30336 SOURCE ID = L0000343 ; SOURCE TYPE = VOLUME :
30337 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
30338 - - - - -
- - - - -
30339 DAY OF WEEK = WEEKDAY

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30340      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
30341      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
30342     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
30343                                     DAY OF WEEK = SATURDAY
30344      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
30345      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
30346     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
30347                                     DAY OF WEEK = SUNDAY
30348      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
30349      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
30350     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
30351  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
30352  *** AERMET - VERSION 19191 ***
***
12:15:52
30353
                                     PAGE 411
30354  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
30355
30356      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
30357
30358  SOURCE ID = L0000344      ; SOURCE TYPE = VOLUME      :
30359  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
SCALAR  HOUR  SCALAR  HOUR  SCALAR
30360  - - - - -
- - - - -
30361                                     DAY OF WEEK = WEEKDAY
30362      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
30363      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
30364     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
30365                                     DAY OF WEEK = SATURDAY
30366      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
30367      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
30368     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
30369                                     DAY OF WEEK = SUNDAY
30370      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
30371      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
30372     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
30373  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
30374  *** AERMET - VERSION 19191 ***
***
12:15:52
30375
                                     PAGE 412
30376  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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30416      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
30417  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
30418      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
30419
      PAGE 414
30420 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
30421
30422      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
30423
30424 SOURCE ID = L0000347      ; SOURCE TYPE = VOLUME      :
30425      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
30426  - - - - -
      - - - - -
30427
      DAY OF WEEK = WEEKDAY
30428      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
30429      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
30430      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
30431
      DAY OF WEEK = SATURDAY
30432      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
30433      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
30434      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
30435
      DAY OF WEEK = SUNDAY
30436      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
30437      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
30438      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
30439  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
30440      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
30441
      PAGE 415
30442 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
30443
30444      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
30445
30446 SOURCE ID = L0000348      ; SOURCE TYPE = VOLUME      :
30447      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
30448  - - - - -
      - - - - -
30449
      DAY OF WEEK = WEEKDAY
30450      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
30451      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
30452      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
30453
      DAY OF WEEK = SATURDAY
30454      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6

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.0000E+00 7 .0000E+00 8 .0000E+00
30455 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
30456 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
30457 DAY OF WEEK = SUNDAY
30458 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
30459 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
30460 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
30461 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
30462 *** AERMET - VERSION 19191 ***
***
12:15:52
30463
PAGE 416
30464 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
30465
30466 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
30467
30468 SOURCE ID = L0000349 ; SOURCE TYPE = VOLUME :
30469 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
30470 - - - - -
- - - - -
30471 DAY OF WEEK = WEEKDAY
30472 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
30473 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
30474 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
30475 DAY OF WEEK = SATURDAY
30476 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
30477 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
30478 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
30479 DAY OF WEEK = SUNDAY
30480 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
30481 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
30482 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
30483 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
30484 *** AERMET - VERSION 19191 ***
***
12:15:52
30485
PAGE 417
30486 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
30487
30488 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
30489
30490 SOURCE ID = L0000350 ; SOURCE TYPE = VOLUME :
30491 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
30492 - - - - -
- - - - -

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30493                                     DAY OF WEEK = WEEKDAY
30494      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
30495      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
30496     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
30497                                     DAY OF WEEK = SATURDAY
30498      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
30499      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
30500     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
30501                                     DAY OF WEEK = SUNDAY
30502      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
30503      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
30504     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
30505 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
30506 *** AERMET - VERSION 19191 ***
      ***
      12:15:52
30507
                                     PAGE 418
30508 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
30509
30510      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
30511
30512 SOURCE ID = L0000351      ; SOURCE TYPE = VOLUME      :
30513      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
30514 - - - - -
      - - - - -
30515                                     DAY OF WEEK = WEEKDAY
30516      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
30517      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
30518     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
30519                                     DAY OF WEEK = SATURDAY
30520      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
30521      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
30522     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
30523                                     DAY OF WEEK = SUNDAY
30524      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
30525      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
30526     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
30527 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
30528 *** AERMET - VERSION 19191 ***
      ***
      12:15:52
30529

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000352 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR	HOUR	SCALAR	HOUR	SCALAR							

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00	7	.0000E+00	8	.1000E+01							
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	
.1000E+01	15	.1000E+01	16	.0000E+00							
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
.0000E+00	23	.0000E+00	24	.0000E+00							

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00	7	.0000E+00	8	.0000E+00							
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
.0000E+00	15	.0000E+00	16	.0000E+00							
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
.0000E+00	23	.0000E+00	24	.0000E+00							

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00	7	.0000E+00	8	.0000E+00							
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
.0000E+00	15	.0000E+00	16	.0000E+00							
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
.0000E+00	23	.0000E+00	24	.0000E+00							

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000353 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR	HOUR	SCALAR	HOUR	SCALAR							

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00	7	.0000E+00	8	.1000E+01							
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	
.1000E+01	15	.1000E+01	16	.0000E+00							
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
.0000E+00	23	.0000E+00	24	.0000E+00							

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00	7	.0000E+00	8	.0000E+00							
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
.0000E+00	15	.0000E+00	16	.0000E+00							
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
.0000E+00	23	.0000E+00	24	.0000E+00							

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00	7	.0000E+00	8	.0000E+00							

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30569      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
30570      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
30571  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
30572      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
30573
      PAGE 421
30574 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
30575
30576      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
30577
30578 SOURCE ID = L0000354      ; SOURCE TYPE = VOLUME      :
30579 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
30580 - - - - -
      - - - - -
30581
      DAY OF WEEK = WEEKDAY
30582      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
30583      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
30584     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
30585
      DAY OF WEEK = SATURDAY
30586      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
30587      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
30588     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
30589
      DAY OF WEEK = SUNDAY
30590      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
30591      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
30592     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
30593  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
30594      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
30595
      PAGE 422
30596 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
30597
30598      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
30599
30600 SOURCE ID = L0000355      ; SOURCE TYPE = VOLUME      :
30601 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
30602 - - - - -
      - - - - -
30603
      DAY OF WEEK = WEEKDAY
30604      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
30605      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
30606     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00

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30607                                     DAY OF WEEK = SATURDAY
30608      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
30609      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
30610     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
30611                                     DAY OF WEEK = SUNDAY
30612      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
30613      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
30614     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
30615 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
30616 *** AERMET - VERSION 19191 ***
      ***
12:15:52
30617
                                     PAGE 423
30618 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
30619
30620      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
30621
30622 SOURCE ID = L0000356      ; SOURCE TYPE = VOLUME      :
30623 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
30624 - - - - -
      - - - - -
30625                                     DAY OF WEEK = WEEKDAY
30626      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
30627      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
30628     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
30629                                     DAY OF WEEK = SATURDAY
30630      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
30631      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
30632     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
30633                                     DAY OF WEEK = SUNDAY
30634      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
30635      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
30636     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
30637 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
30638 *** AERMET - VERSION 19191 ***
      ***
12:15:52
30639
                                     PAGE 424
30640 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
30641
30642      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
30643
30644 SOURCE ID = L0000357      ; SOURCE TYPE = VOLUME      :
30645 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR

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SCALAR  HOUR  SCALAR  HOUR  SCALAR
30646  - - - - -
30647
30648          DAY OF WEEK = WEEKDAY
1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .1000E+01
30649  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
30650 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
30651          DAY OF WEEK = SATURDAY
30652 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
30653 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
30654 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
30655          DAY OF WEEK = SUNDAY
30656 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
30657 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
30658 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
30659 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
30660 *** AERMET - VERSION 19191 ***
***
12:15:52
30661
PAGE 425
30662 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
30663
30664 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
30665
30666 SOURCE ID = L0000358 ; SOURCE TYPE = VOLUME :
30667 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
30668 - - - - -
- - - - -
30669          DAY OF WEEK = WEEKDAY
30670 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
30671 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
30672 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
30673          DAY OF WEEK = SATURDAY
30674 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
30675 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
30676 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
30677          DAY OF WEEK = SUNDAY
30678 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
30679 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
30680 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
30681 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
30682 *** AERMET - VERSION 19191 ***
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12:15:52

30683

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30684 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

30685

30686

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

30687

30688

30689

SOURCE ID = L0000359 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

30690

30691

30692

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

30693

9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

30694

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

30695

30696

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

30697

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

30698

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

30699

30700

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

30701

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

30702

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

30703

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24

30704

*** AERMET - VERSION 19191 ***

12:15:52

30705

PAGE 427

30706 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

30707

30708

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

30709

30710

30711

SOURCE ID = L0000360 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

30712

30713

30714

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

30715

9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

30716

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

30717

30718

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

30719

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

30720

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

30721

DAY OF WEEK = SUNDAY

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30722      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
30723      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
30724     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
30725  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
30726     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
30727
          PAGE 428
30728     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
30729
30730           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
30731
30732     SOURCE ID = L0000361      ; SOURCE TYPE = VOLUME      :
30733     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
30734     - - - - -
          - - - - -
          DAY OF WEEK = WEEKDAY
30735
30736      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
30737      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
30738     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
          DAY OF WEEK = SATURDAY
30739
30740      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
30741      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
30742     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
          DAY OF WEEK = SUNDAY
30743
30744      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
30745      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
30746     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
30747  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
30748     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
30749
          PAGE 429
30750     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
30751
30752           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
30753
30754     SOURCE ID = L0000362      ; SOURCE TYPE = VOLUME      :
30755     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
30756     - - - - -
          - - - - -
          DAY OF WEEK = WEEKDAY
30757
30758      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
30759      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00

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30760      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
30761
30762      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
30763      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
30764      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
30765
30766      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
30767      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
30768      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
30769  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
30770      *** AERMET - VERSION 19191 ***
          ***
          12:15:52
30771
          PAGE 430
30772      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
30773
30774      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
30775
30776      SOURCE ID = L0000363      ; SOURCE TYPE = VOLUME      :
30777      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
30778      - - - - -
          - - - - -
30779
          DAY OF WEEK = WEEKDAY
30780      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .1000E+01
30781      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14
          .1000E+01   15 .1000E+01   16 .0000E+00
30782      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
30783
          DAY OF WEEK = SATURDAY
30784      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
30785      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
30786      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
30787
          DAY OF WEEK = SUNDAY
30788      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
30789      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
30790      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
30791  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
30792      *** AERMET - VERSION 19191 ***
          ***
          12:15:52
30793
          PAGE 431
30794      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
30795
30796      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
30797

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30798 SOURCE ID = L0000364 ; SOURCE TYPE = VOLUME :
30799 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
30800 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
30801 DAY OF WEEK = WEEKDAY
30802 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .1000E+01
30803 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
30804 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
30805 DAY OF WEEK = SATURDAY
30806 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
30807 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
30808 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
30809 DAY OF WEEK = SUNDAY
30810 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
30811 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
30812 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
30813 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
30814 *** AERMET - VERSION 19191 ***
      ***
12:15:52
30815
      PAGE 432
30816 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
30817
30818 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
30819
30820 SOURCE ID = L0000365 ; SOURCE TYPE = VOLUME :
30821 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
30822 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
30823 DAY OF WEEK = WEEKDAY
30824 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .1000E+01
30825 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
30826 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
30827 DAY OF WEEK = SATURDAY
30828 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
30829 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
30830 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
30831 DAY OF WEEK = SUNDAY
30832 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
30833 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
30834 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
30835 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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30836 *** AERMET - VERSION 19191 ***

12:15:52
30837
PAGE 433
30838 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
30839
30840 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
30841
30842 SOURCE ID = L0000366 ; SOURCE TYPE = VOLUME :
30843 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
30844 - - - - -
30845 DAY OF WEEK = WEEKDAY
30846 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
30847 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
30848 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
30849 DAY OF WEEK = SATURDAY
30850 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
30851 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
30852 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
30853 DAY OF WEEK = SUNDAY
30854 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
30855 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
30856 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
30857 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
30858 *** AERMET - VERSION 19191 ***

12:15:52
30859
PAGE 434
30860 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
30861
30862 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
30863
30864 SOURCE ID = L0000367 ; SOURCE TYPE = VOLUME :
30865 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
30866 - - - - -
30867 DAY OF WEEK = WEEKDAY
30868 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
30869 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
30870 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
30871 DAY OF WEEK = SATURDAY
30872 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
30873 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
30874 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

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.0000E+00  23 .0000E+00  24 .0000E+00
30875                                     DAY OF WEEK = SUNDAY
30876   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
30877   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
30878  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
30879  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
30880 *** AERMET - VERSION 19191 ***
      ***
12:15:52
30881
                                     PAGE 435
30882 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
30883
30884      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
30885
SOURCE ID = L0000368      ; SOURCE TYPE = VOLUME      :
30886   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
30887   SCALAR  HOUR  SCALAR  HOUR  SCALAR
30888   - - - - -
30889                                     DAY OF WEEK = WEEKDAY
30890   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
30891   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
30892  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
30893                                     DAY OF WEEK = SATURDAY
30894   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
30895   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
30896  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
30897                                     DAY OF WEEK = SUNDAY
30898   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
30899   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
30900  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
30901  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
30902 *** AERMET - VERSION 19191 ***
      ***
12:15:52
30903
                                     PAGE 436
30904 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
30905
30906      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
30907
SOURCE ID = L0000369      ; SOURCE TYPE = VOLUME      :
30908   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
30909   SCALAR  HOUR  SCALAR  HOUR  SCALAR
30910   - - - - -
30911                                     DAY OF WEEK = WEEKDAY
30912   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01

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30913      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
30914     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
30915
30916      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
30917      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
30918     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
30919
30920      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
30921      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
30922     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
30923  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
30924  *** AERMET - VERSION 19191 ***
***
12:15:52
30925
                                     PAGE 437
30926  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
30927
30928      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
30929
30930  SOURCE ID = L0000370      ; SOURCE TYPE = VOLUME      :
30931  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
30932  - - - - -
30933
                                     DAY OF WEEK = WEEKDAY
30934      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .1000E+01
30935      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
30936     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
30937
                                     DAY OF WEEK = SATURDAY
30938      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
30939      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
30940     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
30941
                                     DAY OF WEEK = SUNDAY
30942      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
30943      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
30944     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
30945  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
30946  *** AERMET - VERSION 19191 ***
***
12:15:52
30947
                                     PAGE 438
30948  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
30949
30950      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

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WEEK (HRDOW) *

30951

30952 SOURCE ID = L0000371 ; SOURCE TYPE = VOLUME :

30953 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR

30954 SCALAR HOUR SCALAR HOUR SCALAR

30955 DAY OF WEEK = WEEKDAY

30956 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

.0000E+00 7 .0000E+00 8 .1000E+01

30957 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14

.1000E+01 15 .1000E+01 16 .0000E+00

30958 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

.0000E+00 23 .0000E+00 24 .0000E+00

30959 DAY OF WEEK = SATURDAY

30960 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

.0000E+00 7 .0000E+00 8 .0000E+00

30961 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

.0000E+00 15 .0000E+00 16 .0000E+00

30962 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

.0000E+00 23 .0000E+00 24 .0000E+00

30963 DAY OF WEEK = SUNDAY

30964 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

.0000E+00 7 .0000E+00 8 .0000E+00

30965 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

.0000E+00 15 .0000E+00 16 .0000E+00

30966 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

.0000E+00 23 .0000E+00 24 .0000E+00

30967 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake

Creek\15341 Construc *** 10/17/24

30968 *** AERMET - VERSION 19191 ***

12:15:52

30969

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30970 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

30971

30972 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

WEEK (HRDOW) *

30973

30974 SOURCE ID = L0000372 ; SOURCE TYPE = VOLUME :

30975 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR

30976 SCALAR HOUR SCALAR HOUR SCALAR

30977 DAY OF WEEK = WEEKDAY

30978 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

.0000E+00 7 .0000E+00 8 .1000E+01

30979 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14

.1000E+01 15 .1000E+01 16 .0000E+00

30980 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

.0000E+00 23 .0000E+00 24 .0000E+00

30981 DAY OF WEEK = SATURDAY

30982 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

.0000E+00 7 .0000E+00 8 .0000E+00

30983 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

.0000E+00 15 .0000E+00 16 .0000E+00

30984 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

.0000E+00 23 .0000E+00 24 .0000E+00

30985 DAY OF WEEK = SUNDAY

30986 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

.0000E+00 7 .0000E+00 8 .0000E+00

30987 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

.0000E+00 15 .0000E+00 16 .0000E+00

30988 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

.0000E+00 23 .0000E+00 24 .0000E+00

30989 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24

30990 *** AERMET - VERSION 19191 ***

12:15:52

30991

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30992 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

30993

30994 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

30995

30996 SOURCE ID = L0000373 ; SOURCE TYPE = VOLUME :

30997 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

30998

30999 DAY OF WEEK = WEEKDAY

31000 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

31001 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

31002 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

31003 DAY OF WEEK = SATURDAY

31004 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

31005 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

31006 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

31007 DAY OF WEEK = SUNDAY

31008 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

31009 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

31010 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

31011 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24

31012 *** AERMET - VERSION 19191 ***

12:15:52

31013

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31014 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

31015

31016 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

31017

31018 SOURCE ID = L0000374 ; SOURCE TYPE = VOLUME :

31019 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

31020

31021 DAY OF WEEK = WEEKDAY

31022 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

31023 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

31024 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

31025 DAY OF WEEK = SATURDAY

31026 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

31027 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

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.0000E+00 15 .0000E+00 16 .0000E+00
31028 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
31029 DAY OF WEEK = SUNDAY
31030 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
31031 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
31032 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
31033 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
31034 *** AERMET - VERSION 19191 ***
***
12:15:52
31035
PAGE 442
31036 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
31037
31038 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
31039
31040 SOURCE ID = L0000375 ; SOURCE TYPE = VOLUME :
31041 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
31042 - - - - -
- - - - -
31043 DAY OF WEEK = WEEKDAY
31044 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
31045 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
31046 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
31047 DAY OF WEEK = SATURDAY
31048 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
31049 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
31050 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
31051 DAY OF WEEK = SUNDAY
31052 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
31053 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
31054 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
31055 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
31056 *** AERMET - VERSION 19191 ***
***
12:15:52
31057
PAGE 443
31058 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
31059
31060 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
31061
31062 SOURCE ID = L0000376 ; SOURCE TYPE = VOLUME :
31063 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
31064 - - - - -
- - - - -
31065 DAY OF WEEK = WEEKDAY

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31066      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
31067      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
31068     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
31069
31070      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
31071      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
31072     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
31073
31074      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
31075      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
31076     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
31077  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
31078      *** AERMET - VERSION 19191 ***
          ***
          12:15:52
31079
          PAGE 444
31080      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
31081
31082      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
31083
31084      SOURCE ID = L0000377      ; SOURCE TYPE = VOLUME      :
31085      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
31086      - - - - -
          - - - - -
31087
          DAY OF WEEK = WEEKDAY
31088      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
31089      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
31090     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
31091
          DAY OF WEEK = SATURDAY
31092      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
31093      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
31094     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
31095
          DAY OF WEEK = SUNDAY
31096      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
31097      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
31098     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
31099  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
31100      *** AERMET - VERSION 19191 ***
          ***
          12:15:52
31101
          PAGE 445
31102      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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31103
31104      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
31105
31106 SOURCE ID = L0000378      ; SOURCE TYPE = VOLUME      :
31107   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
31108   SCALAR   HOUR   SCALAR   HOUR   SCALAR
31109   - - - - -
31109                                     DAY OF WEEK = WEEKDAY
31110     1 .0000E+00     2 .0000E+00     3 .0000E+00     4 .0000E+00     5 .0000E+00     6
31111     .0000E+00     7 .0000E+00     8 .1000E+01
31111     9 .1000E+01    10 .1000E+01    11 .1000E+01    12 .1000E+01    13 .1000E+01    14
31111     .1000E+01    15 .1000E+01    16 .0000E+00
31112    17 .0000E+00    18 .0000E+00    19 .0000E+00    20 .0000E+00    21 .0000E+00    22
31112     .0000E+00    23 .0000E+00    24 .0000E+00
31113                                     DAY OF WEEK = SATURDAY
31114     1 .0000E+00     2 .0000E+00     3 .0000E+00     4 .0000E+00     5 .0000E+00     6
31114     .0000E+00     7 .0000E+00     8 .0000E+00
31115     9 .0000E+00    10 .0000E+00    11 .0000E+00    12 .0000E+00    13 .0000E+00    14
31115     .0000E+00    15 .0000E+00    16 .0000E+00
31116    17 .0000E+00    18 .0000E+00    19 .0000E+00    20 .0000E+00    21 .0000E+00    22
31116     .0000E+00    23 .0000E+00    24 .0000E+00
31117                                     DAY OF WEEK = SUNDAY
31118     1 .0000E+00     2 .0000E+00     3 .0000E+00     4 .0000E+00     5 .0000E+00     6
31118     .0000E+00     7 .0000E+00     8 .0000E+00
31119     9 .0000E+00    10 .0000E+00    11 .0000E+00    12 .0000E+00    13 .0000E+00    14
31119     .0000E+00    15 .0000E+00    16 .0000E+00
31120    17 .0000E+00    18 .0000E+00    19 .0000E+00    20 .0000E+00    21 .0000E+00    22
31120     .0000E+00    23 .0000E+00    24 .0000E+00
31121 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
31121 Creek\15341 Construc ***      10/17/24
31122 *** AERMET - VERSION 19191 ***
31122 ***
31122 12:15:52
31123
31123                                     PAGE 446
31124 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
31125
31126      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
31127
31128 SOURCE ID = L0000379      ; SOURCE TYPE = VOLUME      :
31129   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
31130   SCALAR   HOUR   SCALAR   HOUR   SCALAR
31131   - - - - -
31131                                     DAY OF WEEK = WEEKDAY
31132     1 .0000E+00     2 .0000E+00     3 .0000E+00     4 .0000E+00     5 .0000E+00     6
31132     .0000E+00     7 .0000E+00     8 .1000E+01
31133     9 .1000E+01    10 .1000E+01    11 .1000E+01    12 .1000E+01    13 .1000E+01    14
31133     .1000E+01    15 .1000E+01    16 .0000E+00
31134    17 .0000E+00    18 .0000E+00    19 .0000E+00    20 .0000E+00    21 .0000E+00    22
31134     .0000E+00    23 .0000E+00    24 .0000E+00
31135                                     DAY OF WEEK = SATURDAY
31136     1 .0000E+00     2 .0000E+00     3 .0000E+00     4 .0000E+00     5 .0000E+00     6
31136     .0000E+00     7 .0000E+00     8 .0000E+00
31137     9 .0000E+00    10 .0000E+00    11 .0000E+00    12 .0000E+00    13 .0000E+00    14
31137     .0000E+00    15 .0000E+00    16 .0000E+00
31138    17 .0000E+00    18 .0000E+00    19 .0000E+00    20 .0000E+00    21 .0000E+00    22
31138     .0000E+00    23 .0000E+00    24 .0000E+00
31139                                     DAY OF WEEK = SUNDAY
31140     1 .0000E+00     2 .0000E+00     3 .0000E+00     4 .0000E+00     5 .0000E+00     6
31140     .0000E+00     7 .0000E+00     8 .0000E+00
31141     9 .0000E+00    10 .0000E+00    11 .0000E+00    12 .0000E+00    13 .0000E+00    14
31141     .0000E+00    15 .0000E+00    16 .0000E+00

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31142      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
31143  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
31144      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
31145
      PAGE 447
31146 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
31147
31148      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
31149
31150 SOURCE ID = L0000380      ; SOURCE TYPE = VOLUME      :
31151 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
31152 - - - - -
      - - - - -
31153
      DAY OF WEEK = WEEKDAY
31154      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
31155      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
31156      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
31157
      DAY OF WEEK = SATURDAY
31158      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
31159      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
31160      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
31161
      DAY OF WEEK = SUNDAY
31162      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
31163      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
31164      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
31165  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
31166      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
31167
      PAGE 448
31168 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
31169
31170      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
31171
31172 SOURCE ID = L0000381      ; SOURCE TYPE = VOLUME      :
31173 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
31174 - - - - -
      - - - - -
31175
      DAY OF WEEK = WEEKDAY
31176      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
31177      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
31178      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
31179
      DAY OF WEEK = SATURDAY
31180      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6

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.0000E+00 7 .0000E+00 8 .0000E+00
31181 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
31182 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
31183 DAY OF WEEK = SUNDAY
31184 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
31185 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
31186 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
31187 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
31188 *** AERMET - VERSION 19191 ***
***
12:15:52
31189
PAGE 449
31190 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
31191
31192 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
31193
31194 SOURCE ID = L0000382 ; SOURCE TYPE = VOLUME :
31195 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
31196 - - - - -
- - - - -
31197 DAY OF WEEK = WEEKDAY
31198 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
31199 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
31200 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
31201 DAY OF WEEK = SATURDAY
31202 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
31203 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
31204 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
31205 DAY OF WEEK = SUNDAY
31206 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
31207 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
31208 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
31209 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
31210 *** AERMET - VERSION 19191 ***
***
12:15:52
31211
PAGE 450
31212 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
31213
31214 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
31215
31216 SOURCE ID = L0000383 ; SOURCE TYPE = VOLUME :
31217 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
31218 - - - - -
- - - - -

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31219                                     DAY OF WEEK = WEEKDAY
31220      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
31221      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
31222     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
31223                                     DAY OF WEEK = SATURDAY
31224      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
31225      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
31226     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
31227                                     DAY OF WEEK = SUNDAY
31228      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
31229      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
31230     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
31231 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
31232 *** AERMET - VERSION 19191 ***
      ***
      12:15:52
31233
                                     PAGE 451
31234 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
31235
31236      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
31237
31238 SOURCE ID = L0000384      ; SOURCE TYPE = VOLUME      :
31239      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
31240      - - - - -
31241                                     DAY OF WEEK = WEEKDAY
31242      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
31243      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
31244     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
31245                                     DAY OF WEEK = SATURDAY
31246      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
31247      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
31248     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
31249                                     DAY OF WEEK = SUNDAY
31250      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
31251      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
31252     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
31253 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
31254 *** AERMET - VERSION 19191 ***
      ***
      12:15:52
31255

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000385 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000386 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00

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31295      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
31296      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
31297  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
31298      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
31299
      PAGE 454
31300 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
31301
31302      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
31303
31304 SOURCE ID = L0000387      ; SOURCE TYPE = VOLUME      :
31305 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
31306 - - - - -
      - - - - -
31307
      DAY OF WEEK = WEEKDAY
31308      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
31309      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
31310     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
31311
      DAY OF WEEK = SATURDAY
31312      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
31313      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
31314     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
31315
      DAY OF WEEK = SUNDAY
31316      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
31317      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
31318     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
31319  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
31320      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
31321
      PAGE 455
31322 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
31323
31324      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
31325
31326 SOURCE ID = L0000388      ; SOURCE TYPE = VOLUME      :
31327 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
31328 - - - - -
      - - - - -
31329
      DAY OF WEEK = WEEKDAY
31330      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
31331      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
31332     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00

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31333                                     DAY OF WEEK = SATURDAY
31334      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
31335      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
31336     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
31337                                     DAY OF WEEK = SUNDAY
31338      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
31339      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
31340     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
31341 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
31342 *** AERMET - VERSION 19191 ***
***
12:15:52
31343
                                     PAGE 456
31344 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
31345
31346      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
31347
31348 SOURCE ID = L0000389      ; SOURCE TYPE = VOLUME      :
31349      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
31350      - - - - -
31351                                     DAY OF WEEK = WEEKDAY
31352      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
31353      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
31354     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
31355                                     DAY OF WEEK = SATURDAY
31356      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
31357      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
31358     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
31359                                     DAY OF WEEK = SUNDAY
31360      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
31361      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
31362     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
31363 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
31364 *** AERMET - VERSION 19191 ***
***
12:15:52
31365
                                     PAGE 457
31366 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
31367
31368      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
31369
31370 SOURCE ID = L0000390      ; SOURCE TYPE = VOLUME      :
31371      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR

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SCALAR  HOUR  SCALAR  HOUR  SCALAR
31372  - - - - -
- - - - -

31373  DAY OF WEEK = WEEKDAY
31374  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
31375  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
31376 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
31377  DAY OF WEEK = SATURDAY
31378  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
31379  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
31380 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
31381  DAY OF WEEK = SUNDAY
31382  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
31383  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
31384 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
31385  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
31386  *** AERMET - VERSION 19191 ***
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12:15:52
31387
PAGE 458
31388 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
31389
31390 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
31391
31392 SOURCE ID = L0000391 ; SOURCE TYPE = VOLUME :
31393 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
31394 - - - - -
- - - - -

31395  DAY OF WEEK = WEEKDAY
31396  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
31397  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
31398 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
31399  DAY OF WEEK = SATURDAY
31400  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
31401  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
31402 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
31403  DAY OF WEEK = SUNDAY
31404  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
31405  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
31406 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
31407  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
31408  *** AERMET - VERSION 19191 ***
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12:15:52

31409

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31410 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

31411

31412 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

31413

31414 SOURCE ID = L0000392 ; SOURCE TYPE = VOLUME :

31415 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

31416 - - - - -
- - - - -

31417 DAY OF WEEK = WEEKDAY

31418 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

31419 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

31420 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

31421 DAY OF WEEK = SATURDAY

31422 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

31423 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

31424 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

31425 DAY OF WEEK = SUNDAY

31426 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

31427 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

31428 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

31429 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24

31430 *** AERMET - VERSION 19191 ***

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31431

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31432 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

31433

31434 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

31435

31436 SOURCE ID = L0000393 ; SOURCE TYPE = VOLUME :

31437 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

31438 - - - - -
- - - - -

31439 DAY OF WEEK = WEEKDAY

31440 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

31441 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

31442 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

31443 DAY OF WEEK = SATURDAY

31444 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

31445 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

31446 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

31447 DAY OF WEEK = SUNDAY

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31448      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
31449      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
31450     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
31451  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
31452     *** AERMET - VERSION 19191 ***
      ***
      12:15:52
31453
                                     PAGE 461
31454     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
31455
31456           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
31457
SOURCE ID = L0000394      ; SOURCE TYPE = VOLUME      :
31458   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
31459   SCALAR  HOUR  SCALAR  HOUR  SCALAR
31460   - - - - -
   - - - - -
                                     DAY OF WEEK = WEEKDAY
31461
      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
31463      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
31464     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
31465                                     DAY OF WEEK = SATURDAY
31466      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
31467      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
31468     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
31469                                     DAY OF WEEK = SUNDAY
31470      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
31471      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
31472     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
31473  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
31474     *** AERMET - VERSION 19191 ***
      ***
      12:15:52
31475
                                     PAGE 462
31476     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
31477
31478           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
31479
SOURCE ID = L0000395      ; SOURCE TYPE = VOLUME      :
31480   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
31481   SCALAR  HOUR  SCALAR  HOUR  SCALAR
31482   - - - - -
   - - - - -
                                     DAY OF WEEK = WEEKDAY
31483
      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
31485      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00

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31486      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
        .0000E+00      23 .0000E+00      24 .0000E+00
31487
31488      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
31489      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
31490     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
31491
31492      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
31493      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
31494     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
31495  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
31496     *** AERMET - VERSION 19191 ***
        ***
12:15:52
31497
        PAGE 463
31498     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
31499
31500           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
        WEEK (HRDOW) *
31501
31502     SOURCE ID = L0000396      ; SOURCE TYPE = VOLUME      :
31503     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
        SCALAR  HOUR  SCALAR  HOUR  SCALAR
31504     - - - - -
        - - - - -
31505
31506           DAY OF WEEK = WEEKDAY
        1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .1000E+01
31507      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
        .1000E+01     15 .1000E+01     16 .0000E+00
31508     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
31509
31510           DAY OF WEEK = SATURDAY
        1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
31511      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
31512     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
31513
31514           DAY OF WEEK = SUNDAY
        1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
31515      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
31516     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
31517  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
31518     *** AERMET - VERSION 19191 ***
        ***
12:15:52
31519
        PAGE 464
31520     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
31521
31522           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
        WEEK (HRDOW) *
31523

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31524 SOURCE ID = L0000397 ; SOURCE TYPE = VOLUME :
31525 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
31526 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
31527 DAY OF WEEK = WEEKDAY
31528 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
31529 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
31530 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
31531 DAY OF WEEK = SATURDAY
31532 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
31533 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
31534 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
31535 DAY OF WEEK = SUNDAY
31536 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
31537 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
31538 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
31539 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
31540 *** AERMET - VERSION 19191 ***
***
12:15:52
31541
PAGE 465
31542 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
31543
31544 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
31545
31546 SOURCE ID = L0000398 ; SOURCE TYPE = VOLUME :
31547 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
31548 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
31549 DAY OF WEEK = WEEKDAY
31550 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
31551 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
31552 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
31553 DAY OF WEEK = SATURDAY
31554 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
31555 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
31556 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
31557 DAY OF WEEK = SUNDAY
31558 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
31559 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
31560 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
31561 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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31562 *** AERMET - VERSION 19191 ***

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31563

31564 PAGE 466
*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

31565

31566 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

31567

31568 SOURCE ID = L0000399 ; SOURCE TYPE = VOLUME :

31569 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

31570 - - - - -

31571 DAY OF WEEK = WEEKDAY

31572 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

31573 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

31574 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

31575 DAY OF WEEK = SATURDAY

31576 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

31577 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

31578 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

31579 DAY OF WEEK = SUNDAY

31580 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

31581 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

31582 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

31583 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24

31584 *** AERMET - VERSION 19191 ***

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31585

31586 PAGE 467
*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

31587

31588 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

31589

31590 SOURCE ID = L0000400 ; SOURCE TYPE = VOLUME :

31591 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

31592 - - - - -

31593 DAY OF WEEK = WEEKDAY

31594 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

31595 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

31596 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

31597 DAY OF WEEK = SATURDAY

31598 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

31599 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

31600 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

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.0000E+00  23 .0000E+00  24 .0000E+00
31601                                     DAY OF WEEK = SUNDAY
31602   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
31603   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
31604  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
31605  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
31606 *** AERMET - VERSION 19191 ***
      ***
12:15:52
31607
                                     PAGE 468
31608 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
31609
31610      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
31611
31612 SOURCE ID = L0000401      ; SOURCE TYPE = VOLUME      :
31613   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
31614 - - - - -
      - - - - -
31615                                     DAY OF WEEK = WEEKDAY
31616   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
31617   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
31618  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
31619                                     DAY OF WEEK = SATURDAY
31620   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
31621   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
31622  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
31623                                     DAY OF WEEK = SUNDAY
31624   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
31625   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
31626  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
31627  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
31628 *** AERMET - VERSION 19191 ***
      ***
12:15:52
31629
                                     PAGE 469
31630 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
31631
31632      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
31633
31634 SOURCE ID = L0000402      ; SOURCE TYPE = VOLUME      :
31635   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
31636 - - - - -
      - - - - -
31637                                     DAY OF WEEK = WEEKDAY
31638   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01

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31639      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
31640     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
31641
31642                                     DAY OF WEEK = SATURDAY
      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
31643      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
31644     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
31645
31646                                     DAY OF WEEK = SUNDAY
      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
31647      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
31648     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
31649  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
31650  *** AERMET - VERSION 19191 ***
      ***
12:15:52
31651
                                     PAGE 470
31652  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
31653
31654      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
31655
31656  SOURCE ID = L0000403      ; SOURCE TYPE = VOLUME      :
31657  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
31658  - - - - -
      - - - - -
31659
                                     DAY OF WEEK = WEEKDAY
31660      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
31661      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
31662     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
31663
                                     DAY OF WEEK = SATURDAY
31664      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
31665      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
31666     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
31667
                                     DAY OF WEEK = SUNDAY
31668      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
31669      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
31670     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
31671  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
31672  *** AERMET - VERSION 19191 ***
      ***
12:15:52
31673
                                     PAGE 471
31674  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
31675
31676      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

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31677 WEEK (HRDOW) *
31678 SOURCE ID = L0000404 ; SOURCE TYPE = VOLUME :
31679 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
31680 - - - - -
31681 DAY OF WEEK = WEEKDAY
31682 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
31683 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
31684 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
31685 DAY OF WEEK = SATURDAY
31686 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
31687 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
31688 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
31689 DAY OF WEEK = SUNDAY
31690 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
31691 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
31692 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
31693 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
31694 *** AERMET - VERSION 19191 ***

12:15:52
31695
31696 PAGE 472
31697 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
31698 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
31699
31700 SOURCE ID = L0000405 ; SOURCE TYPE = VOLUME :
31701 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
31702 - - - - -
31703 DAY OF WEEK = WEEKDAY
31704 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
31705 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
31706 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
31707 DAY OF WEEK = SATURDAY
31708 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
31709 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
31710 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
31711 DAY OF WEEK = SUNDAY
31712 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
31713 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
31714 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

31715 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

31716 *** AERMET - VERSION 19191 ***

12:15:52

31717

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31718 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

31719

31720 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

31721

31722 SOURCE ID = L0000406 ; SOURCE TYPE = VOLUME :
31723 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

31724 - - - - -
- - - - -

31725 DAY OF WEEK = WEEKDAY

31726 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

31727 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

31728 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

31729 DAY OF WEEK = SATURDAY

31730 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

31731 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

31732 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

31733 DAY OF WEEK = SUNDAY

31734 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

31735 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

31736 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

31737 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

31738 *** AERMET - VERSION 19191 ***

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31739

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31740 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

31741

31742 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

31743

31744 SOURCE ID = L0000407 ; SOURCE TYPE = VOLUME :
31745 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

31746 - - - - -
- - - - -

31747 DAY OF WEEK = WEEKDAY

31748 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

31749 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

31750 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

31751 DAY OF WEEK = SATURDAY

31752 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

31753 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

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.0000E+00 15 .0000E+00 16 .0000E+00
31754 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
31755 DAY OF WEEK = SUNDAY
31756 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
31757 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
31758 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
31759 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
31760 *** AERMET - VERSION 19191 ***
***
12:15:52
31761
PAGE 475
31762 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
31763
31764 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
31765
31766 SOURCE ID = L0000408 ; SOURCE TYPE = VOLUME :
31767 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
31768 - - - - -
31769 DAY OF WEEK = WEEKDAY
31770 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
31771 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
31772 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
31773 DAY OF WEEK = SATURDAY
31774 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
31775 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
31776 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
31777 DAY OF WEEK = SUNDAY
31778 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
31779 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
31780 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
31781 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
31782 *** AERMET - VERSION 19191 ***
***
12:15:52
31783
PAGE 476
31784 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
31785
31786 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
31787
31788 SOURCE ID = L0000409 ; SOURCE TYPE = VOLUME :
31789 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
31790 - - - - -
31791 DAY OF WEEK = WEEKDAY

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31792      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
31793      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
31794     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
31795
31796      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
31797      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
31798     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
31799
31800
31801      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
31802      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
31803     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
31803 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
31804 *** AERMET - VERSION 19191 ***
          ***
          12:15:52
31805
          PAGE 477
31806 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
31807
31808      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
31809
31810 SOURCE ID = L0000410      ; SOURCE TYPE = VOLUME      :
31811 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
31812 - - - - -
          - - - - -
31813
31814      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
31815      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
31816     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
31817
31818      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
31819      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
31820     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
31821
31822      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
31823      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
31824     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
31825 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
31826 *** AERMET - VERSION 19191 ***
          ***
          12:15:52
31827
          PAGE 478
31828 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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31868      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
31869  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
31870      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
31871
      PAGE 480
31872 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
31873
31874      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
31875
31876 SOURCE ID = L0000413      ; SOURCE TYPE = VOLUME      :
31877      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
31878 - - - - -
      - - - - -
31879
      DAY OF WEEK = WEEKDAY
31880      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
31881      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
31882      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
31883
      DAY OF WEEK = SATURDAY
31884      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
31885      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
31886      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
31887
      DAY OF WEEK = SUNDAY
31888      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
31889      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
31890      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
31891  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
31892      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
31893
      PAGE 481
31894 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
31895
31896      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
31897
31898 SOURCE ID = L0000414      ; SOURCE TYPE = VOLUME      :
31899      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
31900 - - - - -
      - - - - -
31901
      DAY OF WEEK = WEEKDAY
31902      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
31903      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
31904      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
31905
      DAY OF WEEK = SATURDAY
31906      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6

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.0000E+00 7 .0000E+00 8 .0000E+00
31907 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
31908 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
31909 DAY OF WEEK = SUNDAY
31910 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
31911 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
31912 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
31913 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
31914 *** AERMET - VERSION 19191 ***
***
12:15:52
31915
PAGE 482
31916 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
31917
31918 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
31919
31920 SOURCE ID = L0000415 ; SOURCE TYPE = VOLUME :
31921 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
31922 - - - - -
- - - - -
31923 DAY OF WEEK = WEEKDAY
31924 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
31925 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
31926 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
31927 DAY OF WEEK = SATURDAY
31928 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
31929 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
31930 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
31931 DAY OF WEEK = SUNDAY
31932 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
31933 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
31934 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
31935 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
31936 *** AERMET - VERSION 19191 ***
***
12:15:52
31937
PAGE 483
31938 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
31939
31940 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
31941
31942 SOURCE ID = L0000416 ; SOURCE TYPE = VOLUME :
31943 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
31944 - - - - -
- - - - -

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31945                                     DAY OF WEEK = WEEKDAY
31946      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
31947      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
31948     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
31949                                     DAY OF WEEK = SATURDAY
31950      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
31951      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
31952     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
31953                                     DAY OF WEEK = SUNDAY
31954      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
31955      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
31956     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
31957 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
31958 *** AERMET - VERSION 19191 ***
***
12:15:52
31959
                                     PAGE 484
31960 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
31961
31962      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
31963
31964 SOURCE ID = L0000417      ; SOURCE TYPE = VOLUME      :
31965      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
31966  - - - - -
31967                                     DAY OF WEEK = WEEKDAY
31968      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
31969      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
31970     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
31971                                     DAY OF WEEK = SATURDAY
31972      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
31973      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
31974     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
31975                                     DAY OF WEEK = SUNDAY
31976      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
31977      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
31978     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
31979 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
31980 *** AERMET - VERSION 19191 ***
***
12:15:52
31981

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000418 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
 SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000419 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
 SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00


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32021      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
32022      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
32023  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
32024      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
32025
      PAGE 487
32026 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
32027
32028      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
32029
32030 SOURCE ID = L0000420      ; SOURCE TYPE = VOLUME      :
32031 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
32032 - - - - -
      - - - - -
32033
      DAY OF WEEK = WEEKDAY
32034      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
32035      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
32036     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
32037
      DAY OF WEEK = SATURDAY
32038      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
32039      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
32040     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
32041
      DAY OF WEEK = SUNDAY
32042      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
32043      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
32044     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
32045  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
32046      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
32047
      PAGE 488
32048 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
32049
32050      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
32051
32052 SOURCE ID = L0000421      ; SOURCE TYPE = VOLUME      :
32053 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
32054 - - - - -
      - - - - -
32055
      DAY OF WEEK = WEEKDAY
32056      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
32057      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
32058     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00

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32059                                     DAY OF WEEK = SATURDAY
32060      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
32061      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
32062     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
32063                                     DAY OF WEEK = SUNDAY
32064      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
32065      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
32066     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
32067  *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
32068  *** AERMET - VERSION 19191 ***
      ***
12:15:52
32069
                                     PAGE 489
32070  *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
32071
32072      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
32073
32074  SOURCE ID = L0000422      ; SOURCE TYPE = VOLUME      :
32075  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
32076  - - - - -
      - - - - -
32077                                     DAY OF WEEK = WEEKDAY
32078      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
32079      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
32080     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
32081                                     DAY OF WEEK = SATURDAY
32082      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
32083      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
32084     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
32085                                     DAY OF WEEK = SUNDAY
32086      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
32087      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
32088     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
32089  *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
32090  *** AERMET - VERSION 19191 ***
      ***
12:15:52
32091
                                     PAGE 490
32092  *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
32093
32094      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
32095
32096  SOURCE ID = L0000423      ; SOURCE TYPE = VOLUME      :
32097  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR

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SCALAR  HOUR  SCALAR  HOUR  SCALAR
32098  - - - - -
32099
32100          DAY OF WEEK = WEEKDAY
1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .1000E+01
32101  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
32102 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
32103          DAY OF WEEK = SATURDAY
32104 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
32105 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
32106 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
32107          DAY OF WEEK = SUNDAY
32108 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
32109 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
32110 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
32111 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
32112 *** AERMET - VERSION 19191 ***
***
12:15:52
32113
          PAGE 491
32114 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
32115
32116 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
32117
32118 SOURCE ID = L0000424 ; SOURCE TYPE = VOLUME :
32119 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
32120  - - - - -
32121          DAY OF WEEK = WEEKDAY
32122 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
32123 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
32124 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
32125          DAY OF WEEK = SATURDAY
32126 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
32127 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
32128 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
32129          DAY OF WEEK = SUNDAY
32130 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
32131 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
32132 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
32133 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
32134 *** AERMET - VERSION 19191 ***
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32135

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32136 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

32137

32138 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

32139

32140 SOURCE ID = L0000425 ; SOURCE TYPE = VOLUME :

32141 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

32142 - - - - -
- - - - -

32143 DAY OF WEEK = WEEKDAY

32144 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

32145 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

32146 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

32147 DAY OF WEEK = SATURDAY

32148 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

32149 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

32150 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

32151 DAY OF WEEK = SUNDAY

32152 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

32153 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

32154 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

32155 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24

32156 *** AERMET - VERSION 19191 ***

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32157

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32158 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

32159

32160 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

32161

32162 SOURCE ID = L0000426 ; SOURCE TYPE = VOLUME :

32163 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

32164 - - - - -
- - - - -

32165 DAY OF WEEK = WEEKDAY

32166 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

32167 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

32168 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

32169 DAY OF WEEK = SATURDAY

32170 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

32171 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

32172 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

32173 DAY OF WEEK = SUNDAY

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32174      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
32175      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
32176     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
32177  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
32178     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
32179
          PAGE 494
32180     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
32181
32182           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
32183
32184     SOURCE ID = L0000427      ; SOURCE TYPE = VOLUME      :
32185     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
32186     - - - - -
          - - - - -
          DAY OF WEEK = WEEKDAY
32187
32188      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
32189      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
32190     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
32191
          DAY OF WEEK = SATURDAY
32192      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
32193      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
32194     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
32195
          DAY OF WEEK = SUNDAY
32196      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
32197      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
32198     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
32199  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
32200     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
32201
          PAGE 495
32202     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
32203
32204           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
32205
32206     SOURCE ID = L0000428      ; SOURCE TYPE = VOLUME      :
32207     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
32208     - - - - -
          - - - - -
          DAY OF WEEK = WEEKDAY
32209
32210      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
32211      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00

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32212      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
        .0000E+00      23 .0000E+00      24 .0000E+00
32213
32214      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
32215      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
32216      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
32217
32218      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
32219      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
32220      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
32221  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
32222      *** AERMET - VERSION 19191 ***
        ***
12:15:52
32223
        PAGE 496
32224      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
32225
32226      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
        WEEK (HRDOW) *
32227
32228      SOURCE ID = L0000429      ; SOURCE TYPE = VOLUME      :
32229      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
        SCALAR  HOUR  SCALAR  HOUR  SCALAR
32230      - - - - -
        - - - - -
32231
32232      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .1000E+01
32233      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
        .1000E+01     15 .1000E+01     16 .0000E+00
32234      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
32235
32236      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
32237      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
32238      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
32239
32240      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
32241      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
32242      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
32243  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
32244      *** AERMET - VERSION 19191 ***
        ***
12:15:52
32245
        PAGE 497
32246      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
32247
32248      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
        WEEK (HRDOW) *
32249

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32250 SOURCE ID = L0000430 ; SOURCE TYPE = VOLUME :
32251 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
32252 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
32253 DAY OF WEEK = WEEKDAY
32254 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
32255 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
32256 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
32257 DAY OF WEEK = SATURDAY
32258 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
32259 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
32260 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
32261 DAY OF WEEK = SUNDAY
32262 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
32263 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
32264 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
32265 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
32266 *** AERMET - VERSION 19191 ***
***
12:15:52
32267
PAGE 498
32268 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
32269
32270 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
32271
32272 SOURCE ID = L0000431 ; SOURCE TYPE = VOLUME :
32273 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
32274 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
32275 DAY OF WEEK = WEEKDAY
32276 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
32277 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
32278 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
32279 DAY OF WEEK = SATURDAY
32280 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
32281 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
32282 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
32283 DAY OF WEEK = SUNDAY
32284 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
32285 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
32286 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
32287 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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32288 *** AERMET - VERSION 19191 ***

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32289

32290 PAGE 499
*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

32291

32292 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

32293

32294 SOURCE ID = L0000432 ; SOURCE TYPE = VOLUME :

32295 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

32296 - - - - -

32297 DAY OF WEEK = WEEKDAY

32298 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

32299 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

32300 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

32301 DAY OF WEEK = SATURDAY

32302 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

32303 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

32304 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

32305 DAY OF WEEK = SUNDAY

32306 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

32307 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

32308 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

32309 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24

32310 *** AERMET - VERSION 19191 ***

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32311

32312 PAGE 500
*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

32313

32314 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

32315

32316 SOURCE ID = L0000433 ; SOURCE TYPE = VOLUME :

32317 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

32318 - - - - -

32319 DAY OF WEEK = WEEKDAY

32320 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

32321 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

32322 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

32323 DAY OF WEEK = SATURDAY

32324 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

32325 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

32326 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22


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.0000E+00  23 .0000E+00  24 .0000E+00
32327                                     DAY OF WEEK = SUNDAY
32328   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
32329   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
32330  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
32331  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
32332 *** AERMET - VERSION 19191 ***
      ***
12:15:52
32333
                                     PAGE 501
32334 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
32335
32336      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
32337
SOURCE ID = L0000434      ; SOURCE TYPE = VOLUME      :
32338   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
32339   SCALAR  HOUR  SCALAR  HOUR  SCALAR
32340 - - - - -
      - - - - -
32341                                     DAY OF WEEK = WEEKDAY
32342   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
32343   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
32344  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
32345                                     DAY OF WEEK = SATURDAY
32346   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
32347   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
32348  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
32349                                     DAY OF WEEK = SUNDAY
32350   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
32351   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
32352  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
32353  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
32354 *** AERMET - VERSION 19191 ***
      ***
12:15:52
32355
                                     PAGE 502
32356 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
32357
32358      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
32359
SOURCE ID = L0000435      ; SOURCE TYPE = VOLUME      :
32360   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
32361   SCALAR  HOUR  SCALAR  HOUR  SCALAR
32362 - - - - -
      - - - - -
32363                                     DAY OF WEEK = WEEKDAY
32364   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01

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32365      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
32366     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
32367
32368      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
32369      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
32370     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
32371
32372      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
32373      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
32374     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
32375  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
32376     *** AERMET - VERSION 19191 ***
      ***
12:15:52
32377
      PAGE 503
32378     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
32379
32380           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
32381
32382     SOURCE ID = L0000436      ; SOURCE TYPE = VOLUME      :
32383     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
32384     - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
      - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
32385
32386      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
32387      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
32388     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
32389
32390      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
32391      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
32392     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
32393
32394      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
32395      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
32396     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
32397  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
32398     *** AERMET - VERSION 19191 ***
      ***
12:15:52
32399
      PAGE 504
32400     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
32401
32402           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

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32403 WEEK (HRDOW) *
32404 SOURCE ID = L0000437 ; SOURCE TYPE = VOLUME :
32405 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
32406 - - - - -
32407 DAY OF WEEK = WEEKDAY
32408 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
32409 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
32410 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
32411 DAY OF WEEK = SATURDAY
32412 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
32413 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
32414 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
32415 DAY OF WEEK = SUNDAY
32416 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
32417 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
32418 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
32419 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
32420 *** AERMET - VERSION 19191 ***

12:15:52
32421
32422 PAGE 505
*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
32423
32424 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
32425
32426 SOURCE ID = L0000438 ; SOURCE TYPE = VOLUME :
32427 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
32428 - - - - -
32429 DAY OF WEEK = WEEKDAY
32430 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
32431 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
32432 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
32433 DAY OF WEEK = SATURDAY
32434 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
32435 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
32436 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
32437 DAY OF WEEK = SUNDAY
32438 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
32439 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
32440 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

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32441 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
32442 *** AERMET - VERSION 19191 ***
***
12:15:52
32443
PAGE 506
32444 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
32445
32446 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
32447
32448 SOURCE ID = L0000439 ; SOURCE TYPE = VOLUME :
32449 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
32450 - - - - -
- - - - -
32451 DAY OF WEEK = WEEKDAY
32452 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
32453 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
32454 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
32455 DAY OF WEEK = SATURDAY
32456 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
32457 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
32458 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
32459 DAY OF WEEK = SUNDAY
32460 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
32461 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
32462 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
32463 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
32464 *** AERMET - VERSION 19191 ***
***
12:15:52
32465
PAGE 507
32466 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
32467
32468 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
32469
32470 SOURCE ID = L0000440 ; SOURCE TYPE = VOLUME :
32471 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
32472 - - - - -
- - - - -
32473 DAY OF WEEK = WEEKDAY
32474 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
32475 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
32476 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
32477 DAY OF WEEK = SATURDAY
32478 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
32479 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

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.0000E+00 15 .0000E+00 16 .0000E+00
32480 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
32481 DAY OF WEEK = SUNDAY
32482 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
32483 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
32484 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
32485 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
32486 *** AERMET - VERSION 19191 ***
***
12:15:52
32487
PAGE 508
32488 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
32489
32490 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
32491
32492 SOURCE ID = L0000441 ; SOURCE TYPE = VOLUME :
32493 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
32494 - - - - -
32495 DAY OF WEEK = WEEKDAY
32496 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
32497 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
32498 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
32499 DAY OF WEEK = SATURDAY
32500 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
32501 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
32502 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
32503 DAY OF WEEK = SUNDAY
32504 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
32505 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
32506 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
32507 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
32508 *** AERMET - VERSION 19191 ***
***
12:15:52
32509
PAGE 509
32510 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
32511
32512 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
32513
32514 SOURCE ID = L0000442 ; SOURCE TYPE = VOLUME :
32515 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
32516 - - - - -
32517 DAY OF WEEK = WEEKDAY

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32518      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
32519      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
32520     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
32521
32522      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
32523      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
32524     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
32525
32526      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
32527      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
32528     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
32529  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
32530  *** AERMET - VERSION 19191 ***
          ***
12:15:52
32531
          PAGE 510
32532  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
32533
32534          * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
32535
32536  SOURCE ID = L0000443      ; SOURCE TYPE = VOLUME      :
32537  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
32538  - - - - -
          - - - - -
32539
          DAY OF WEEK = WEEKDAY
32540      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
32541      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
32542     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
32543
          DAY OF WEEK = SATURDAY
32544      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
32545      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
32546     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
32547
          DAY OF WEEK = SUNDAY
32548      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
32549      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
32550     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
32551  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
32552  *** AERMET - VERSION 19191 ***
          ***
12:15:52
32553
          PAGE 511
32554  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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32594      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
32595  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
32596      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
32597
      PAGE 513
32598 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
32599
32600      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
32601
32602 SOURCE ID = L0000446      ; SOURCE TYPE = VOLUME      :
32603 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
32603 SCALAR HOUR SCALAR HOUR SCALAR
32604 - - - - -
      - - - - -
32605
      DAY OF WEEK = WEEKDAY
32606      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
32607      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
32608      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
32609
      DAY OF WEEK = SATURDAY
32610      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
32611      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
32612      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
32613
      DAY OF WEEK = SUNDAY
32614      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
32615      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
32616      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
32617  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
32618      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
32619
      PAGE 514
32620 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
32621
32622      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
32623
32624 SOURCE ID = L0000447      ; SOURCE TYPE = VOLUME      :
32625 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
32625 SCALAR HOUR SCALAR HOUR SCALAR
32626 - - - - -
      - - - - -
32627
      DAY OF WEEK = WEEKDAY
32628      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
32629      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
32630      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
32631
      DAY OF WEEK = SATURDAY
32632      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6

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.0000E+00 7 .0000E+00 8 .0000E+00
32633 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
32634 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
32635 DAY OF WEEK = SUNDAY
32636 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
32637 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
32638 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
32639 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
32640 *** AERMET - VERSION 19191 ***
***
12:15:52
32641
PAGE 515
32642 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
32643
32644 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
32645
32646 SOURCE ID = L0000448 ; SOURCE TYPE = VOLUME :
32647 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
32648 - - - - -
- - - - -
32649 DAY OF WEEK = WEEKDAY
32650 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
32651 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
32652 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
32653 DAY OF WEEK = SATURDAY
32654 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
32655 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
32656 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
32657 DAY OF WEEK = SUNDAY
32658 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
32659 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
32660 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
32661 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
32662 *** AERMET - VERSION 19191 ***
***
12:15:52
32663
PAGE 516
32664 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
32665
32666 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
32667
32668 SOURCE ID = L0000449 ; SOURCE TYPE = VOLUME :
32669 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
32670 - - - - -
- - - - -

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32671                                     DAY OF WEEK = WEEKDAY
32672      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
32673      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
32674     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
32675                                     DAY OF WEEK = SATURDAY
32676      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
32677      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
32678     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
32679                                     DAY OF WEEK = SUNDAY
32680      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
32681      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
32682     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
32683 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
32684 *** AERMET - VERSION 19191 ***
      ***
12:15:52
32685
                                     PAGE 517
32686 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
32687
32688      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
32689
32690 SOURCE ID = L0000450      ; SOURCE TYPE = VOLUME      :
32691      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
32692      - - - - -
32693                                     DAY OF WEEK = WEEKDAY
32694      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
32695      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
32696     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
32697                                     DAY OF WEEK = SATURDAY
32698      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
32699      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
32700     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
32701                                     DAY OF WEEK = SUNDAY
32702      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
32703      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
32704     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
32705 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
32706 *** AERMET - VERSION 19191 ***
      ***
12:15:52
32707

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000451 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000452 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00

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32747      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
32748      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
32749  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
32750      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
32751
      PAGE 520
32752 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
32753
32754      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
32755
32756 SOURCE ID = L0000453      ; SOURCE TYPE = VOLUME      :
32757 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
32758 - - - - -
      - - - - -
32759
      DAY OF WEEK = WEEKDAY
32760      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
32761      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
32762      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
32763
      DAY OF WEEK = SATURDAY
32764      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
32765      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
32766      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
32767
      DAY OF WEEK = SUNDAY
32768      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
32769      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
32770      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
32771  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
32772      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
32773
      PAGE 521
32774 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
32775
32776      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
32777
32778 SOURCE ID = L0000454      ; SOURCE TYPE = VOLUME      :
32779 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
32780 - - - - -
      - - - - -
32781
      DAY OF WEEK = WEEKDAY
32782      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
32783      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
32784      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00

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32785                                     DAY OF WEEK = SATURDAY
32786      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
32787      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
32788     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
32789                                     DAY OF WEEK = SUNDAY
32790      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
32791      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
32792     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
32793 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
32794 *** AERMET - VERSION 19191 ***
      ***
12:15:52
32795
                                     PAGE 522
32796 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
32797
32798      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
32799
32800 SOURCE ID = L0000455      ; SOURCE TYPE = VOLUME      :
32801 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
32802 - - - - -
      - - - - -
32803                                     DAY OF WEEK = WEEKDAY
32804      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
32805      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
32806     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
32807                                     DAY OF WEEK = SATURDAY
32808      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
32809      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
32810     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
32811                                     DAY OF WEEK = SUNDAY
32812      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
32813      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
32814     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
32815 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
32816 *** AERMET - VERSION 19191 ***
      ***
12:15:52
32817
                                     PAGE 523
32818 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
32819
32820      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
32821
32822 SOURCE ID = L0000456      ; SOURCE TYPE = VOLUME      :
32823 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR

```

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SCALAR  HOUR  SCALAR  HOUR  SCALAR
32824  - - - - -
- - - - -

32825  DAY OF WEEK = WEEKDAY
32826  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
32827  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
32828 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
32829  DAY OF WEEK = SATURDAY
32830  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
32831  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
32832 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
32833  DAY OF WEEK = SUNDAY
32834  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
32835  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
32836 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
32837  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
32838  *** AERMET - VERSION 19191 ***
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12:15:52
32839
PAGE 524
32840 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
32841
32842 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
32843
32844 SOURCE ID = L0000457 ; SOURCE TYPE = VOLUME :
32845 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
32846 - - - - -
- - - - -

32847 DAY OF WEEK = WEEKDAY
32848 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .1000E+01
32849 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
32850 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
32851 DAY OF WEEK = SATURDAY
32852 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
32853 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
32854 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
32855 DAY OF WEEK = SUNDAY
32856 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
32857 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
32858 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
32859  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
32860  *** AERMET - VERSION 19191 ***
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32861

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32862 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

32863

32864

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

32865

32866

SOURCE ID = L0000458 ; SOURCE TYPE = VOLUME :

32867

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

32868

- - - - -
- - - - -

32869

DAY OF WEEK = WEEKDAY

32870

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00	7	.0000E+00	8	.1000E+01						

32871

9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14
.1000E+01	15	.1000E+01	16	.0000E+00						

32872

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00	23	.0000E+00	24	.0000E+00						

32873

DAY OF WEEK = SATURDAY

32874

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00	7	.0000E+00	8	.0000E+00						

32875

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
.0000E+00	15	.0000E+00	16	.0000E+00						

32876

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00	23	.0000E+00	24	.0000E+00						

32877

DAY OF WEEK = SUNDAY

32878

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00	7	.0000E+00	8	.0000E+00						

32879

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
.0000E+00	15	.0000E+00	16	.0000E+00						

32880

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00	23	.0000E+00	24	.0000E+00						

32881

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc *** 10/17/24

32882

*** AERMET - VERSION 19191 ***

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32883

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32884 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

32885

32886

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

32887

32888

SOURCE ID = L0000459 ; SOURCE TYPE = VOLUME :

32889

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

32890

- - - - -
- - - - -

32891

DAY OF WEEK = WEEKDAY

32892

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00	7	.0000E+00	8	.1000E+01						

32893

9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14
.1000E+01	15	.1000E+01	16	.0000E+00						

32894

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00	23	.0000E+00	24	.0000E+00						

32895

DAY OF WEEK = SATURDAY

32896

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00	7	.0000E+00	8	.0000E+00						

32897

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
.0000E+00	15	.0000E+00	16	.0000E+00						

32898

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00	23	.0000E+00	24	.0000E+00						

32899

DAY OF WEEK = SUNDAY

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32900      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
32901      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
32902     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
32903  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
32904     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
32905
          PAGE 527
32906     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
32907
32908           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
32909
32910     SOURCE ID = L0000460      ; SOURCE TYPE = VOLUME      :
32911     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
32912     - - - - -
          - - - - -
          DAY OF WEEK = WEEKDAY
32913
32914      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
32915      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
32916     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
          DAY OF WEEK = SATURDAY
32917
32918      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
32919      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
32920     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
          DAY OF WEEK = SUNDAY
32921
32922      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
32923      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
32924     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
32925  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
32926     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
32927
          PAGE 528
32928     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
32929
32930           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
32931
32932     SOURCE ID = L0000461      ; SOURCE TYPE = VOLUME      :
32933     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
32934     - - - - -
          - - - - -
          DAY OF WEEK = WEEKDAY
32935
32936      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
32937      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00

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32938      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
          .0000E+00      23 .0000E+00      24 .0000E+00
32939
32940      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
32941      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
32942     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
32943
32944      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
32945      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
32946     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
32947  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
32948 *** AERMET - VERSION 19191 ***
***
12:15:52
32949
                                     PAGE 529
32950 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
32951
32952      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
32953
32954 SOURCE ID = L0000462      ; SOURCE TYPE = VOLUME      :
32955 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
SCALAR  HOUR  SCALAR  HOUR  SCALAR
32956 - - - - -
- - - - -
32957
                                     DAY OF WEEK = WEEKDAY
32958      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
32959      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
32960     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
32961
                                     DAY OF WEEK = SATURDAY
32962      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
32963      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
32964     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
32965
                                     DAY OF WEEK = SUNDAY
32966      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
32967      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
32968     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
32969  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
32970 *** AERMET - VERSION 19191 ***
***
12:15:52
32971
                                     PAGE 530
32972 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
32973
32974      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
32975

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32976 SOURCE ID = L0000463 ; SOURCE TYPE = VOLUME :
32977 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
32978 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
32979 DAY OF WEEK = WEEKDAY
32980 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
32981 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
32982 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
32983 DAY OF WEEK = SATURDAY
32984 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
32985 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
32986 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
32987 DAY OF WEEK = SUNDAY
32988 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
32989 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
32990 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
32991 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
32992 *** AERMET - VERSION 19191 ***
***
12:15:52
32993
32994 PAGE 531
32995 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
32996 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
32997
32998 SOURCE ID = L0000464 ; SOURCE TYPE = VOLUME :
32999 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
33000 - - - - -
33001 DAY OF WEEK = WEEKDAY
33002 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
33003 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
33004 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
33005 DAY OF WEEK = SATURDAY
33006 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
33007 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
33008 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
33009 DAY OF WEEK = SUNDAY
33010 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
33011 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
33012 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
33013 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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33014 *** AERMET - VERSION 19191 ***

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33015
PAGE 532
33016 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
33017
33018 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
33019
33020 SOURCE ID = L0000465 ; SOURCE TYPE = VOLUME :
33021 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
33022 - - - - -
33023 DAY OF WEEK = WEEKDAY
33024 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
33025 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
33026 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
33027 DAY OF WEEK = SATURDAY
33028 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
33029 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
33030 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
33031 DAY OF WEEK = SUNDAY
33032 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
33033 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
33034 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
33035 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
33036 *** AERMET - VERSION 19191 ***

12:15:52
33037
PAGE 533
33038 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
33039
33040 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
33041
33042 SOURCE ID = L0000466 ; SOURCE TYPE = VOLUME :
33043 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
33044 - - - - -
33045 DAY OF WEEK = WEEKDAY
33046 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
33047 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
33048 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
33049 DAY OF WEEK = SATURDAY
33050 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
33051 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
33052 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

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.0000E+00  23 .0000E+00  24 .0000E+00
33053                                     DAY OF WEEK = SUNDAY
33054   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
33055   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
33056  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
33057  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
33058 *** AERMET - VERSION 19191 ***
      ***
12:15:52
33059
                                     PAGE 534
33060 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
33061
33062      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
33063
SOURCE ID = L0000467      ; SOURCE TYPE = VOLUME      :
33064  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
33065  SCALAR  HOUR  SCALAR  HOUR  SCALAR
33066  - - - - -
      - - - - -
33067                                     DAY OF WEEK = WEEKDAY
33068   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
33069   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
33070  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
33071                                     DAY OF WEEK = SATURDAY
33072   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
33073   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
33074  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
33075                                     DAY OF WEEK = SUNDAY
33076   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
33077   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
33078  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
33079  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
33080 *** AERMET - VERSION 19191 ***
      ***
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33081
                                     PAGE 535
33082 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
33083
33084      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
33085
SOURCE ID = L0000468      ; SOURCE TYPE = VOLUME      :
33086  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
33087  SCALAR  HOUR  SCALAR  HOUR  SCALAR
33088  - - - - -
      - - - - -
33089                                     DAY OF WEEK = WEEKDAY
33090   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01

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33091      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
33092     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
33093
33094      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
33095      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
33096     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
33097
33098      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
33099      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
33100     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
33101  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
33102  *** AERMET - VERSION 19191 ***
***
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33103
                                     PAGE 536
33104  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
33105
33106      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
33107
33108  SOURCE ID = L0000469      ; SOURCE TYPE = VOLUME      :
33109  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
33110  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -
33111
33112      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .1000E+01
33113      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
33114     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
33115
33116      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
33117      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
33118     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
33119
33120      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
33121      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
33122     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
33123  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
33124  *** AERMET - VERSION 19191 ***
***
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33125
                                     PAGE 537
33126  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
33127
33128      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

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33129 WEEK (HRDOW) *
33130 SOURCE ID = L0000470 ; SOURCE TYPE = VOLUME :
33131 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
33132 - - - - -
33133 DAY OF WEEK = WEEKDAY
33134 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
33135 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
33136 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
33137 DAY OF WEEK = SATURDAY
33138 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
33139 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
33140 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
33141 DAY OF WEEK = SUNDAY
33142 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
33143 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
33144 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
33145 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
33146 *** AERMET - VERSION 19191 ***

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33147
33148 PAGE 538
33149 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
33150 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
33151
33152 SOURCE ID = L0000471 ; SOURCE TYPE = VOLUME :
33153 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
33154 - - - - -
33155 DAY OF WEEK = WEEKDAY
33156 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
33157 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
33158 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
33159 DAY OF WEEK = SATURDAY
33160 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
33161 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
33162 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
33163 DAY OF WEEK = SUNDAY
33164 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
33165 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
33166 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

33167 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

33168 *** AERMET - VERSION 19191 ***

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33170 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

33171

33172 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

33173

33174 SOURCE ID = L0000472 ; SOURCE TYPE = VOLUME :
33175 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

33176 - - - - -
- - - - -

33177 DAY OF WEEK = WEEKDAY

33178 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
33179 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
33180 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

33181 DAY OF WEEK = SATURDAY

33182 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
33183 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
33184 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

33185 DAY OF WEEK = SUNDAY

33186 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
33187 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
33188 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

33189 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

33190 *** AERMET - VERSION 19191 ***

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33192 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

33193

33194 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

33195

33196 SOURCE ID = L0000473 ; SOURCE TYPE = VOLUME :
33197 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

33198 - - - - -
- - - - -

33199 DAY OF WEEK = WEEKDAY

33200 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
33201 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
33202 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

33203 DAY OF WEEK = SATURDAY

33204 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
33205 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

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.0000E+00 15 .0000E+00 16 .0000E+00
33206 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
33207 DAY OF WEEK = SUNDAY
33208 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
33209 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
33210 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
33211 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
33212 *** AERMET - VERSION 19191 ***
***
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33213
PAGE 541
33214 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
33215
33216 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
33217
33218 SOURCE ID = L0000474 ; SOURCE TYPE = VOLUME :
33219 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
33220 - - - - -
- - - - -
33221 DAY OF WEEK = WEEKDAY
33222 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
33223 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
33224 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
33225 DAY OF WEEK = SATURDAY
33226 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
33227 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
33228 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
33229 DAY OF WEEK = SUNDAY
33230 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
33231 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
33232 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
33233 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
33234 *** AERMET - VERSION 19191 ***
***
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33235
PAGE 542
33236 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
33237
33238 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
33239
33240 SOURCE ID = L0000475 ; SOURCE TYPE = VOLUME :
33241 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
33242 - - - - -
- - - - -
33243 DAY OF WEEK = WEEKDAY

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33244      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
33245      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
33246     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
33247
33248      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
33249      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
33250     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
33251
33252      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
33253      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
33254     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
33255  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
33256  *** AERMET - VERSION 19191 ***
          ***
          12:15:52
33257
          PAGE 543
33258  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
33259
33260          * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
33261
33262  SOURCE ID = L0000476      ; SOURCE TYPE = VOLUME      :
33263  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
33264  - - - - -
          - - - - -
33265
33266      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
33267      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
33268     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
33269
33270      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
33271      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
33272     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
33273
33274      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
33275      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
33276     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
33277  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
33278  *** AERMET - VERSION 19191 ***
          ***
          12:15:52
33279
          PAGE 544
33280  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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33320      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
33321  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
33322      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
33323
      PAGE 546
33324      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
33325
33326      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
33327
33328      SOURCE ID = L0000479      ; SOURCE TYPE = VOLUME      :
33329      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
33330      - - - - -
      - - - - -
33331
      DAY OF WEEK = WEEKDAY
33332      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
33333      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
33334      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
33335
      DAY OF WEEK = SATURDAY
33336      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
33337      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
33338      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
33339
      DAY OF WEEK = SUNDAY
33340      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
33341      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
33342      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
33343  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
33344      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
33345
      PAGE 547
33346      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
33347
33348      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
33349
33350      SOURCE ID = L0000480      ; SOURCE TYPE = VOLUME      :
33351      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
33352      - - - - -
      - - - - -
33353
      DAY OF WEEK = WEEKDAY
33354      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
33355      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
33356      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
33357
      DAY OF WEEK = SATURDAY
33358      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6

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.0000E+00 7 .0000E+00 8 .0000E+00
33359 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
33360 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
33361 DAY OF WEEK = SUNDAY
33362 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
33363 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
33364 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
33365 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
33366 *** AERMET - VERSION 19191 ***
***
12:15:52
33367
PAGE 548
33368 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
33369
33370 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
33371
33372 SOURCE ID = L0000481 ; SOURCE TYPE = VOLUME :
33373 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
33374 - - - - -
- - - - -
33375 DAY OF WEEK = WEEKDAY
33376 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
33377 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
33378 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
33379 DAY OF WEEK = SATURDAY
33380 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
33381 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
33382 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
33383 DAY OF WEEK = SUNDAY
33384 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
33385 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
33386 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
33387 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
33388 *** AERMET - VERSION 19191 ***
***
12:15:52
33389
PAGE 549
33390 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
33391
33392 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
33393
33394 SOURCE ID = L0000482 ; SOURCE TYPE = VOLUME :
33395 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
33396 - - - - -
- - - - -

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33397                                     DAY OF WEEK = WEEKDAY
33398      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
33399      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
33400     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
33401                                     DAY OF WEEK = SATURDAY
33402      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
33403      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
33404     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
33405                                     DAY OF WEEK = SUNDAY
33406      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
33407      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
33408     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
33409 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
33410 *** AERMET - VERSION 19191 ***
      ***
12:15:52
33411
                                     PAGE 550
33412 *** MODELOPTs:      RegDFault  CONC  ELEV  RURAL  ADJ_U*
33413
33414      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
33415
33416 SOURCE ID = L0000483      ; SOURCE TYPE = VOLUME      :
33417      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
33418 - - - - -
33419                                     DAY OF WEEK = WEEKDAY
33420      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
33421      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
33422     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
33423                                     DAY OF WEEK = SATURDAY
33424      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
33425      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
33426     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
33427                                     DAY OF WEEK = SUNDAY
33428      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
33429      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
33430     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
33431 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
33432 *** AERMET - VERSION 19191 ***
      ***
12:15:52
33433

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000484 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
 SCALAR HOUR SCALAR HOUR SCALAR

- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000485 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
 SCALAR HOUR SCALAR HOUR SCALAR

- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00

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33473      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
33474      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
33475  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
33476      *** AERMET - VERSION 19191 ***
          ***
          12:15:52
33477
          PAGE 553
33478 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
33479
33480      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
33481
33482 SOURCE ID = L0000486      ; SOURCE TYPE = VOLUME      :
33483 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
33484 - - - - -
          - - - - -
          DAY OF WEEK = WEEKDAY
33486      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .1000E+01
33487      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
33488      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
33489      DAY OF WEEK = SATURDAY
33490      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
33491      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
33492      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
33493      DAY OF WEEK = SUNDAY
33494      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
33495      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
33496      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
33497  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
33498      *** AERMET - VERSION 19191 ***
          ***
          12:15:52
33499
          PAGE 554
33500 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
33501
33502      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
33503
33504 SOURCE ID = L0000487      ; SOURCE TYPE = VOLUME      :
33505 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
33506 - - - - -
          - - - - -
          DAY OF WEEK = WEEKDAY
33508      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .1000E+01
33509      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
33510      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00

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33511                                     DAY OF WEEK = SATURDAY
33512      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
33513      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
33514     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
33515                                     DAY OF WEEK = SUNDAY
33516      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
33517      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
33518     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
33519 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
33520 *** AERMET - VERSION 19191 ***
      ***
12:15:52
33521
                                     PAGE 555
33522 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
33523
33524      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
33525
33526 SOURCE ID = L0000488      ; SOURCE TYPE = VOLUME      :
33527      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
33528      - - - - -
      - - - - -
33529                                     DAY OF WEEK = WEEKDAY
33530      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
33531      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
33532     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
33533                                     DAY OF WEEK = SATURDAY
33534      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
33535      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
33536     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
33537                                     DAY OF WEEK = SUNDAY
33538      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
33539      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
33540     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
33541 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
33542 *** AERMET - VERSION 19191 ***
      ***
12:15:52
33543
                                     PAGE 556
33544 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
33545
33546      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
33547
33548 SOURCE ID = L0000489      ; SOURCE TYPE = VOLUME      :
33549      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR

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SCALAR  HOUR  SCALAR  HOUR  SCALAR
33550  - - - - -
- - - - -

33551
33552      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
33553      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
33554     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
33555
33556      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
33557      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
33558     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
33559
33560      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
33561      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
33562     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
33563  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
33564  *** AERMET - VERSION 19191 ***
***
12:15:52
33565
33566      PAGE 557
33567  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
33568
33569      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
33570      WEEK (HRDOW) *
33571  SOURCE ID = L0000490      ; SOURCE TYPE = VOLUME      :
33572  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
33573  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -

33573
33574      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
33575      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
33576     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
33577
33578      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
33579      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
33580     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
33581
33582      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
33583      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
33584     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
33585  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
33586  *** AERMET - VERSION 19191 ***
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12:15:52

33587

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33588 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

33589

33590

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

33591

33592

33593

SOURCE ID = L0000491 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

33594

33595

33596

33597

33598

33599

33600

33601

33602

33603

33604

33605

33606

33607

33608

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

33609

PAGE 559

33610 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

33611

33612

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

33613

33614

33615

SOURCE ID = L0000492 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

33616

33617

33618

33619

33620

33621

33622

33623

33624

33625

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

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33626      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
33627      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
33628     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
33629  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
33630     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
33631
          PAGE 560
33632     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
33633
33634           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
33635
33636     SOURCE ID = L0000493      ; SOURCE TYPE = VOLUME      :
33637     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
33638     - - - - -
          - - - - -
          DAY OF WEEK = WEEKDAY
33639
33640      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
33641      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
33642     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
33643
          DAY OF WEEK = SATURDAY
33644      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
33645      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
33646     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
33647
          DAY OF WEEK = SUNDAY
33648      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
33649      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
33650     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
33651  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
33652     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
33653
          PAGE 561
33654     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
33655
33656           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
33657
33658     SOURCE ID = L0000494      ; SOURCE TYPE = VOLUME      :
33659     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
33660     - - - - -
          - - - - -
          DAY OF WEEK = WEEKDAY
33661
33662      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
33663      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00

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33664      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
          .0000E+00      23 .0000E+00      24 .0000E+00
33665
33666      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
33667      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
33668     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
33669
33670      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
33671      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
33672     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
33673  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
33674 *** AERMET - VERSION 19191 ***
***
12:15:52
33675
                                     PAGE 562
33676 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
33677
33678      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
33679
33680 SOURCE ID = L0000495      ; SOURCE TYPE = VOLUME      :
33681 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
33682 - - - - -
      - - - - -
33683
                                     DAY OF WEEK = WEEKDAY
33684      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
33685      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
33686     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
33687
                                     DAY OF WEEK = SATURDAY
33688      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
33689      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
33690     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
33691
                                     DAY OF WEEK = SUNDAY
33692      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
33693      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
33694     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
33695  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
33696 *** AERMET - VERSION 19191 ***
***
12:15:52
33697
                                     PAGE 563
33698 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
33699
33700      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
33701

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33702 SOURCE ID = L0000496 ; SOURCE TYPE = VOLUME :
33703 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
33704 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
33705 DAY OF WEEK = WEEKDAY
33706 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
33707 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
33708 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
33709 DAY OF WEEK = SATURDAY
33710 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
33711 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
33712 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
33713 DAY OF WEEK = SUNDAY
33714 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
33715 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
33716 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
33717 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
33718 *** AERMET - VERSION 19191 ***
***
12:15:52
33719
PAGE 564
33720 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
33721
33722 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
33723
33724 SOURCE ID = L0000497 ; SOURCE TYPE = VOLUME :
33725 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
33726 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
33727 DAY OF WEEK = WEEKDAY
33728 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
33729 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
33730 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
33731 DAY OF WEEK = SATURDAY
33732 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
33733 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
33734 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
33735 DAY OF WEEK = SUNDAY
33736 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
33737 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
33738 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
33739 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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33740 *** AERMET - VERSION 19191 ***
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12:15:52

33741
                                     PAGE 565
33742 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
33743
33744      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *

33745
33746 SOURCE ID = L0000498      ; SOURCE TYPE = VOLUME      :
33747   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
33748   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - -

33749                                     DAY OF WEEK = WEEKDAY
33750   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
   .0000E+00   7 .0000E+00   8 .1000E+01
33751   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
   .1000E+01  15 .1000E+01  16 .0000E+00
33752  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
   .0000E+00  23 .0000E+00  24 .0000E+00

33753                                     DAY OF WEEK = SATURDAY
33754   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
   .0000E+00   7 .0000E+00   8 .0000E+00
33755   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
   .0000E+00  15 .0000E+00  16 .0000E+00
33756  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
   .0000E+00  23 .0000E+00  24 .0000E+00

33757                                     DAY OF WEEK = SUNDAY
33758   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
   .0000E+00   7 .0000E+00   8 .0000E+00
33759   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
   .0000E+00  15 .0000E+00  16 .0000E+00
33760  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
   .0000E+00  23 .0000E+00  24 .0000E+00

33761 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
33762 *** AERMET - VERSION 19191 ***
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12:15:52

33763
                                     PAGE 566
33764 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
33765
33766      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *

33767
33768 SOURCE ID = L0000499      ; SOURCE TYPE = VOLUME      :
33769   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
33770   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - -

33771                                     DAY OF WEEK = WEEKDAY
33772   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
   .0000E+00   7 .0000E+00   8 .1000E+01
33773   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
   .1000E+01  15 .1000E+01  16 .0000E+00
33774  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
   .0000E+00  23 .0000E+00  24 .0000E+00

33775                                     DAY OF WEEK = SATURDAY
33776   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
   .0000E+00   7 .0000E+00   8 .0000E+00
33777   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
   .0000E+00  15 .0000E+00  16 .0000E+00
33778  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22

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.0000E+00  23 .0000E+00  24 .0000E+00
33779                                     DAY OF WEEK = SUNDAY
33780  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
33781  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
33782 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
33783  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
33784 *** AERMET - VERSION 19191 ***
      ***
12:15:52
33785
                                     PAGE 567
33786 *** MODELOPTs:  RegDFAULT CONC ELEV RURAL ADJ_U*
33787
33788 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
33789
SOURCE ID = L0000500 ; SOURCE TYPE = VOLUME :
33790  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
33791  SCALAR HOUR SCALAR HOUR SCALAR
33792  - - - - -
      - - - - -
33793                                     DAY OF WEEK = WEEKDAY
33794  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
33795  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
33796 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
33797                                     DAY OF WEEK = SATURDAY
33798  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
33799  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
33800 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
33801                                     DAY OF WEEK = SUNDAY
33802  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
33803  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
33804 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
33805  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
33806 *** AERMET - VERSION 19191 ***
      ***
12:15:52
33807
                                     PAGE 568
33808 *** MODELOPTs:  RegDFAULT CONC ELEV RURAL ADJ_U*
33809
33810 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
33811
SOURCE ID = L0000501 ; SOURCE TYPE = VOLUME :
33812  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
33813  SCALAR HOUR SCALAR HOUR SCALAR
33814  - - - - -
      - - - - -
33815                                     DAY OF WEEK = WEEKDAY
33816  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01

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33817      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
33818  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
33819
33820
                                     DAY OF WEEK = SATURDAY
33820      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
33821      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
33822  17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
33823
                                     DAY OF WEEK = SUNDAY
33824      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
33825      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
33826  17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
33827  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
33828  *** AERMET - VERSION 19191 ***
      ***
12:15:52
33829
                                     PAGE 569
33830  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
33831
33832      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
33833
33834  SOURCE ID = L0000502      ; SOURCE TYPE = VOLUME      :
33835  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
33836  - - - - -
      - - - - -
33837
                                     DAY OF WEEK = WEEKDAY
33838      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
33839      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
33840  17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
33841
                                     DAY OF WEEK = SATURDAY
33842      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
33843      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
33844  17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
33845
                                     DAY OF WEEK = SUNDAY
33846      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
33847      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
33848  17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
33849  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
33850  *** AERMET - VERSION 19191 ***
      ***
12:15:52
33851
                                     PAGE 570
33852  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
33853
33854      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

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33855 WEEK (HRDOW) *
33856 SOURCE ID = L0000503 ; SOURCE TYPE = VOLUME :
33857 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
33858 - - - - -
33859 DAY OF WEEK = WEEKDAY
33860 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
33861 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
33862 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
33863 DAY OF WEEK = SATURDAY
33864 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
33865 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
33866 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
33867 DAY OF WEEK = SUNDAY
33868 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
33869 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
33870 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
33871 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
33872 *** AERMET - VERSION 19191 ***

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33873
33874 PAGE 571
33875 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
33876 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
33877
33878 SOURCE ID = L0000504 ; SOURCE TYPE = VOLUME :
33879 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
33880 - - - - -
33881 DAY OF WEEK = WEEKDAY
33882 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
33883 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
33884 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
33885 DAY OF WEEK = SATURDAY
33886 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
33887 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
33888 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
33889 DAY OF WEEK = SUNDAY
33890 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
33891 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
33892 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

33893 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

33894 *** AERMET - VERSION 19191 ***

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33895

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33896 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

33897

33898 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

33899

33900 SOURCE ID = L0000505 ; SOURCE TYPE = VOLUME :

33901 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

33902

33903 DAY OF WEEK = WEEKDAY

33904 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

33905 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

33906 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

33907 DAY OF WEEK = SATURDAY

33908 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

33909 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

33910 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

33911 DAY OF WEEK = SUNDAY

33912 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

33913 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

33914 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

33915 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

33916 *** AERMET - VERSION 19191 ***

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33917

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33918 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

33919

33920 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

33921

33922 SOURCE ID = L0000506 ; SOURCE TYPE = VOLUME :

33923 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

33924

33925 DAY OF WEEK = WEEKDAY

33926 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

33927 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

33928 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

33929 DAY OF WEEK = SATURDAY

33930 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

33931 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

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.0000E+00 15 .0000E+00 16 .0000E+00
33932 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
33933 DAY OF WEEK = SUNDAY
33934 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
33935 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
33936 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
33937 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
33938 *** AERMET - VERSION 19191 ***
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33939
PAGE 574
33940 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
33941
33942 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
33943
33944 SOURCE ID = L0000507 ; SOURCE TYPE = VOLUME :
33945 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
33946 - - - - -
- - - - -
33947 DAY OF WEEK = WEEKDAY
33948 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
33949 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
33950 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
33951 DAY OF WEEK = SATURDAY
33952 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
33953 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
33954 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
33955 DAY OF WEEK = SUNDAY
33956 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
33957 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
33958 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
33959 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
33960 *** AERMET - VERSION 19191 ***
***
12:15:52
33961
PAGE 575
33962 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
33963
33964 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
33965
33966 SOURCE ID = L0000508 ; SOURCE TYPE = VOLUME :
33967 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
33968 - - - - -
- - - - -
33969 DAY OF WEEK = WEEKDAY

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33970      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
33971      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
33972     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
33973                                     DAY OF WEEK = SATURDAY
33974      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
33975      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
33976     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
33977                                     DAY OF WEEK = SUNDAY
33978      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
33979      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
33980     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
33981  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
33982  *** AERMET - VERSION 19191 ***
***
12:15:52
33983
                                     PAGE 576
33984  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
33985
33986      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
33987
SOURCE ID = L0000509      ; SOURCE TYPE = VOLUME      :
33988  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
33989  SCALAR  HOUR  SCALAR  HOUR  SCALAR
33990  - - - - -
33991                                     DAY OF WEEK = WEEKDAY
33992      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
33993      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
33994     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
33995                                     DAY OF WEEK = SATURDAY
33996      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
33997      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
33998     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
33999                                     DAY OF WEEK = SUNDAY
34000      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
34001      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
34002     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
34003  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
34004  *** AERMET - VERSION 19191 ***
***
12:15:52
34005
                                     PAGE 577
34006  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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34007
34008          * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
34009
34010 SOURCE ID = L0000510      ; SOURCE TYPE = VOLUME      :
34011   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
34012   SCALAR   HOUR   SCALAR   HOUR   SCALAR
34012   - - - - -
34013
34014                                     DAY OF WEEK = WEEKDAY
34014   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
34015   .0000E+00   7 .0000E+00   8 .1000E+01
34015   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
34016   .1000E+01  15 .1000E+01  16 .0000E+00
34016  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
34017   .0000E+00  23 .0000E+00  24 .0000E+00
34017                                     DAY OF WEEK = SATURDAY
34018   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
34018   .0000E+00   7 .0000E+00   8 .0000E+00
34019   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
34019   .0000E+00  15 .0000E+00  16 .0000E+00
34020  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
34020   .0000E+00  23 .0000E+00  24 .0000E+00
34021                                     DAY OF WEEK = SUNDAY
34022   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
34022   .0000E+00   7 .0000E+00   8 .0000E+00
34023   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
34023   .0000E+00  15 .0000E+00  16 .0000E+00
34024  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
34024   .0000E+00  23 .0000E+00  24 .0000E+00
34025 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
34026 *** AERMET - VERSION 19191 ***
34026 ***
34026 12:15:52
34027
34028                                     PAGE 578
34028 *** MODELOPTs:   RegDFAULT   CONC   ELEV   RURAL   ADJ_U*
34029
34030          * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
34031
34032 SOURCE ID = L0000511      ; SOURCE TYPE = VOLUME      :
34033   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
34033   SCALAR   HOUR   SCALAR   HOUR   SCALAR
34034   - - - - -
34034   - - - - -
34035                                     DAY OF WEEK = WEEKDAY
34036   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
34036   .0000E+00   7 .0000E+00   8 .1000E+01
34037   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
34037   .1000E+01  15 .1000E+01  16 .0000E+00
34038  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
34038   .0000E+00  23 .0000E+00  24 .0000E+00
34039                                     DAY OF WEEK = SATURDAY
34040   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
34040   .0000E+00   7 .0000E+00   8 .0000E+00
34041   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
34041   .0000E+00  15 .0000E+00  16 .0000E+00
34042  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
34042   .0000E+00  23 .0000E+00  24 .0000E+00
34043                                     DAY OF WEEK = SUNDAY
34044   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
34044   .0000E+00   7 .0000E+00   8 .0000E+00
34045   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
34045   .0000E+00  15 .0000E+00  16 .0000E+00

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34046      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
34047  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
34048      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
34049
      PAGE 579
34050 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
34051
34052      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
34053
34054 SOURCE ID = L0000512      ; SOURCE TYPE = VOLUME      :
34055      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
34056      - - - - -
      - - - - -
34057
      DAY OF WEEK = WEEKDAY
34058      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
34059      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
34060      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
34061
      DAY OF WEEK = SATURDAY
34062      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
34063      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
34064      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
34065
      DAY OF WEEK = SUNDAY
34066      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
34067      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
34068      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
34069  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
34070      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
34071
      PAGE 580
34072 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
34073
34074      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
34075
34076 SOURCE ID = L0000513      ; SOURCE TYPE = VOLUME      :
34077      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
34078      - - - - -
      - - - - -
34079
      DAY OF WEEK = WEEKDAY
34080      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
34081      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
34082      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
34083
      DAY OF WEEK = SATURDAY
34084      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6

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.0000E+00 7 .0000E+00 8 .0000E+00
34085 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
34086 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
34087 DAY OF WEEK = SUNDAY
34088 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
34089 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
34090 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
34091 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
34092 *** AERMET - VERSION 19191 ***
***
12:15:52
34093
PAGE 581
34094 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
34095
34096 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
34097
34098 SOURCE ID = L0000514 ; SOURCE TYPE = VOLUME :
34099 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
34100 - - - - -
- - - - -
34101 DAY OF WEEK = WEEKDAY
34102 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
34103 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
34104 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
34105 DAY OF WEEK = SATURDAY
34106 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
34107 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
34108 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
34109 DAY OF WEEK = SUNDAY
34110 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
34111 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
34112 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
34113 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
34114 *** AERMET - VERSION 19191 ***
***
12:15:52
34115
PAGE 582
34116 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
34117
34118 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
34119
34120 SOURCE ID = L0000515 ; SOURCE TYPE = VOLUME :
34121 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
34122 - - - - -
- - - - -

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34123                                     DAY OF WEEK = WEEKDAY
34124      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
34125      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
34126     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
34127                                     DAY OF WEEK = SATURDAY
34128      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
34129      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
34130     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
34131                                     DAY OF WEEK = SUNDAY
34132      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
34133      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
34134     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
34135 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
34136 *** AERMET - VERSION 19191 ***
      ***
12:15:52
34137
                                     PAGE 583
34138 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
34139
34140      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
34141
34142 SOURCE ID = L0000516      ; SOURCE TYPE = VOLUME      :
34143      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
34144      - - - - -
34145                                     DAY OF WEEK = WEEKDAY
34146      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
34147      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
34148     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
34149                                     DAY OF WEEK = SATURDAY
34150      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
34151      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
34152     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
34153                                     DAY OF WEEK = SUNDAY
34154      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
34155      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
34156     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
34157 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
34158 *** AERMET - VERSION 19191 ***
      ***
12:15:52
34159

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000517 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
 SCALAR HOUR SCALAR HOUR SCALAR

- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.1000E+01						
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	
	.1000E+01	15	.1000E+01	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
	.0000E+00	23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.0000E+00						
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
	.0000E+00	15	.0000E+00	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
	.0000E+00	23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.0000E+00						
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
	.0000E+00	15	.0000E+00	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
	.0000E+00	23	.0000E+00	24	.0000E+00						

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000518 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
 SCALAR HOUR SCALAR HOUR SCALAR

- - - - -

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.1000E+01						
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	
	.1000E+01	15	.1000E+01	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
	.0000E+00	23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.0000E+00						
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
	.0000E+00	15	.0000E+00	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
	.0000E+00	23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.0000E+00						

```

34199      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
34200      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
34201  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
34202      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
34203
      PAGE 586
34204 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
34205
34206      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
34207
34208 SOURCE ID = L0000519      ; SOURCE TYPE = VOLUME      :
34209 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
34210 - - - - -
      - - - - -
34211
      DAY OF WEEK = WEEKDAY
34212      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
34213      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
34214     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
34215
      DAY OF WEEK = SATURDAY
34216      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
34217      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
34218     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
34219
      DAY OF WEEK = SUNDAY
34220      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
34221      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
34222     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
34223  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
34224      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
34225
      PAGE 587
34226 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
34227
34228      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
34229
34230 SOURCE ID = L0000520      ; SOURCE TYPE = VOLUME      :
34231 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
34232 - - - - -
      - - - - -
34233
      DAY OF WEEK = WEEKDAY
34234      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
34235      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
34236     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00

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34237                                     DAY OF WEEK = SATURDAY
34238      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
34239      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
34240     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
34241                                     DAY OF WEEK = SUNDAY
34242      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
34243      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
34244     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
34245 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
34246 *** AERMET - VERSION 19191 ***
***
12:15:52
34247
                                     PAGE 588
34248 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
34249
34250      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
34251
34252 SOURCE ID = L0000521      ; SOURCE TYPE = VOLUME      :
34253 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
34254 - - - - -
      - - - - -
34255                                     DAY OF WEEK = WEEKDAY
34256      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
34257      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
34258     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
34259                                     DAY OF WEEK = SATURDAY
34260      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
34261      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
34262     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
34263                                     DAY OF WEEK = SUNDAY
34264      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
34265      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
34266     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
34267 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
34268 *** AERMET - VERSION 19191 ***
***
12:15:52
34269
                                     PAGE 589
34270 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
34271
34272      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
34273
34274 SOURCE ID = L0000522      ; SOURCE TYPE = VOLUME      :
34275 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR

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34276 - - - - - SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
34277 DAY OF WEEK = WEEKDAY
34278 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .1000E+01
34279 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
34280 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
34281 DAY OF WEEK = SATURDAY
34282 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
34283 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
34284 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
34285 DAY OF WEEK = SUNDAY
34286 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
34287 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
34288 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
34289 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
34290 *** AERMET - VERSION 19191 ***
***
12:15:52
34291
PAGE 590
34292 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
34293
34294 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
34295
34296 SOURCE ID = L0000523 ; SOURCE TYPE = VOLUME :
34297 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
34298 - - - - -
- - - - -
34299 DAY OF WEEK = WEEKDAY
34300 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .1000E+01
34301 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
34302 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
34303 DAY OF WEEK = SATURDAY
34304 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
34305 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
34306 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
34307 DAY OF WEEK = SUNDAY
34308 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
34309 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
34310 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
34311 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
34312 *** AERMET - VERSION 19191 ***
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***

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12:15:52

34313

PAGE 591

34314 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

34315

34316

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

34317

34318

SOURCE ID = L0000524 ; SOURCE TYPE = VOLUME :

34319

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR						

34320

- - - - -

34321

DAY OF WEEK = WEEKDAY

34322

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00		7	.0000E+00	8	.1000E+01					

34323

9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14
.1000E+01		15	.1000E+01	16	.0000E+00					

34324

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00		23	.0000E+00	24	.0000E+00					

34325

DAY OF WEEK = SATURDAY

34326

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00		7	.0000E+00	8	.0000E+00					

34327

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
.0000E+00		15	.0000E+00	16	.0000E+00					

34328

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00		23	.0000E+00	24	.0000E+00					

34329

DAY OF WEEK = SUNDAY

34330

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00		7	.0000E+00	8	.0000E+00					

34331

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
.0000E+00		15	.0000E+00	16	.0000E+00					

34332

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00		23	.0000E+00	24	.0000E+00					

34333

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc *** 10/17/24

34334

*** AERMET - VERSION 19191 ***

12:15:52

34335

PAGE 592

34336 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

34337

34338

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

34339

34340

SOURCE ID = L0000525 ; SOURCE TYPE = VOLUME :

34341

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR						

34342

- - - - -

34343

DAY OF WEEK = WEEKDAY

34344

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00		7	.0000E+00	8	.1000E+01					

34345

9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14
.1000E+01		15	.1000E+01	16	.0000E+00					

34346

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00		23	.0000E+00	24	.0000E+00					

34347

DAY OF WEEK = SATURDAY

34348

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00		7	.0000E+00	8	.0000E+00					

34349

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
.0000E+00		15	.0000E+00	16	.0000E+00					

34350

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00		23	.0000E+00	24	.0000E+00					

34351

DAY OF WEEK = SUNDAY

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34352      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
34353      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
34354     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
34355  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
34356     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
34357
          PAGE 593
34358     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
34359
34360           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
34361
34362     SOURCE ID = L0000526      ; SOURCE TYPE = VOLUME      :
34363     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
34364     - - - - -
          - - - - -
          DAY OF WEEK = WEEKDAY
34365
34366      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
34367      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
34368     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
34369
          DAY OF WEEK = SATURDAY
34370      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
34371      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
34372     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
34373
          DAY OF WEEK = SUNDAY
34374      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
34375      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
34376     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
34377  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
34378     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
34379
          PAGE 594
34380     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
34381
34382           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
34383
34384     SOURCE ID = L0000527      ; SOURCE TYPE = VOLUME      :
34385     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
34386     - - - - -
          - - - - -
          DAY OF WEEK = WEEKDAY
34387
34388      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
34389      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00

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34390      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
        .0000E+00      23 .0000E+00      24 .0000E+00
34391
34392      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
34393      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
34394     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
34395
34396      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
34397      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
34398     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
34399 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
34400 *** AERMET - VERSION 19191 ***
***
12:15:52
34401
34402      PAGE 595
34403 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
34404
34405      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
34406      WEEK (HRDOW) *
34407
34408 SOURCE ID = L0000528      ; SOURCE TYPE = VOLUME      :
      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
34409 - - - - -
34410
34411      DAY OF WEEK = WEEKDAY
34412      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .1000E+01
34413      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
        .1000E+01     15 .1000E+01     16 .0000E+00
34414     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
34415
34416      DAY OF WEEK = SATURDAY
34417      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
34418      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
34419     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
34420
34421      DAY OF WEEK = SUNDAY
34422      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
34423      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
34424     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
34425 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
34426 *** AERMET - VERSION 19191 ***
***
12:15:52
34427
34428      PAGE 596
34429 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
34430
34431      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
34432      WEEK (HRDOW) *
34433

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34428 SOURCE ID = L0000529 ; SOURCE TYPE = VOLUME :
34429 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
34430 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
34431 DAY OF WEEK = WEEKDAY
34432 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
34433 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
34434 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
34435 DAY OF WEEK = SATURDAY
34436 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
34437 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
34438 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
34439 DAY OF WEEK = SUNDAY
34440 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
34441 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
34442 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
34443 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
34444 *** AERMET - VERSION 19191 ***
***
12:15:52
34445
PAGE 597
34446 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
34447
34448 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
34449
34450 SOURCE ID = L0000530 ; SOURCE TYPE = VOLUME :
34451 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
34452 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
34453 DAY OF WEEK = WEEKDAY
34454 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
34455 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
34456 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
34457 DAY OF WEEK = SATURDAY
34458 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
34459 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
34460 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
34461 DAY OF WEEK = SUNDAY
34462 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
34463 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
34464 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
34465 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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34466 *** AERMET - VERSION 19191 ***

12:15:52
34467
PAGE 598
34468 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
34469
34470 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
34471
34472 SOURCE ID = L0000531 ; SOURCE TYPE = VOLUME :
34473 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
34474 - - - - -
34475 DAY OF WEEK = WEEKDAY
34476 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
34477 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
34478 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
34479 DAY OF WEEK = SATURDAY
34480 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
34481 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
34482 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
34483 DAY OF WEEK = SUNDAY
34484 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
34485 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
34486 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
34487 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
34488 *** AERMET - VERSION 19191 ***

12:15:52
34489
PAGE 599
34490 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
34491
34492 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
34493
34494 SOURCE ID = L0000532 ; SOURCE TYPE = VOLUME :
34495 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
34496 - - - - -
34497 DAY OF WEEK = WEEKDAY
34498 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
34499 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
34500 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
34501 DAY OF WEEK = SATURDAY
34502 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
34503 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
34504 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

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.0000E+00  23 .0000E+00  24 .0000E+00
34505                                     DAY OF WEEK = SUNDAY
34506   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
34507   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
34508  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
34509  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
34510  *** AERMET - VERSION 19191 ***
      ***
12:15:52
34511
                                     PAGE 600
34512  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
34513
34514      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
34515
SOURCE ID = L0000533      ; SOURCE TYPE = VOLUME      :
34516  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
34517  SCALAR  HOUR  SCALAR  HOUR  SCALAR
34518  - - - - -
      - - - - -
34519                                     DAY OF WEEK = WEEKDAY
34520   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
34521   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
34522  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
34523                                     DAY OF WEEK = SATURDAY
34524   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
34525   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
34526  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
34527                                     DAY OF WEEK = SUNDAY
34528   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
34529   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
34530  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
34531  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
34532  *** AERMET - VERSION 19191 ***
      ***
12:15:52
34533
                                     PAGE 601
34534  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
34535
34536      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
34537
SOURCE ID = L0000534      ; SOURCE TYPE = VOLUME      :
34538  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
34539  SCALAR  HOUR  SCALAR  HOUR  SCALAR
34540  - - - - -
      - - - - -
34541                                     DAY OF WEEK = WEEKDAY
34542   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01

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34543 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
 .1000E+01 15 .1000E+01 16 .0000E+00
 34544 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 34545 DAY OF WEEK = SATURDAY
 34546 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 34547 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 34548 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 34549 DAY OF WEEK = SUNDAY
 34550 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 34551 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 34552 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 34553 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/17/24
 34554 *** AERMET - VERSION 19191 ***

 12:15:52
 34555
 PAGE 602
 34556 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
 34557
 34558 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
 WEEK (HRDOW) *
 34559
 34560 SOURCE ID = L0000535 ; SOURCE TYPE = VOLUME ;
 34561 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
 SCALAR HOUR SCALAR HOUR SCALAR
 34562 - - - - -
 34563 DAY OF WEEK = WEEKDAY
 34564 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .1000E+01
 34565 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
 .1000E+01 15 .1000E+01 16 .0000E+00
 34566 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 34567 DAY OF WEEK = SATURDAY
 34568 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 34569 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 34570 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 34571 DAY OF WEEK = SUNDAY
 34572 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 34573 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 34574 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 34575 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/17/24
 34576 *** AERMET - VERSION 19191 ***

 12:15:52
 34577
 PAGE 603
 34578 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
 34579
 34580 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

WEEK (HRDOW) *

34581

34582 SOURCE ID = L0000536 ; SOURCE TYPE = VOLUME :

34583 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR

34584 SCALAR HOUR SCALAR HOUR SCALAR

34585

34586 DAY OF WEEK = WEEKDAY

34587 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

34588 .0000E+00 7 .0000E+00 8 .1000E+01

34589 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14

34590 .1000E+01 15 .1000E+01 16 .0000E+00

34591 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

34592 .0000E+00 23 .0000E+00 24 .0000E+00

34593 DAY OF WEEK = SATURDAY

34594 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

34595 .0000E+00 7 .0000E+00 8 .0000E+00

34596 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

34597 .0000E+00 15 .0000E+00 16 .0000E+00

34598 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

34599 .0000E+00 23 .0000E+00 24 .0000E+00

34600 DAY OF WEEK = SUNDAY

34601 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

34602 .0000E+00 7 .0000E+00 8 .0000E+00

34603 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

34604 .0000E+00 15 .0000E+00 16 .0000E+00

34605 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

34606 .0000E+00 23 .0000E+00 24 .0000E+00

34607 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake

34608 Creek\15341 Construc *** 10/17/24

34609 *** AERMET - VERSION 19191 ***

34610 ***

34611 12:15:52

34612

34613 PAGE 604

34614 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

34615

34616 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

34617 WEEK (HRDOW) *

34618

34619 SOURCE ID = L0000537 ; SOURCE TYPE = VOLUME :

34620 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR

34621 SCALAR HOUR SCALAR HOUR SCALAR

34622

34623

34624 DAY OF WEEK = WEEKDAY

34625 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

34626 .0000E+00 7 .0000E+00 8 .1000E+01

34627 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14

34628 .1000E+01 15 .1000E+01 16 .0000E+00

34629 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

34630 .0000E+00 23 .0000E+00 24 .0000E+00

34631 DAY OF WEEK = SATURDAY

34632 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

34633 .0000E+00 7 .0000E+00 8 .0000E+00

34634 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

34635 .0000E+00 15 .0000E+00 16 .0000E+00

34636 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

34637 .0000E+00 23 .0000E+00 24 .0000E+00

34638 DAY OF WEEK = SUNDAY

34639 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

34640 .0000E+00 7 .0000E+00 8 .0000E+00

34641 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

34642 .0000E+00 15 .0000E+00 16 .0000E+00

34643 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

34644 .0000E+00 23 .0000E+00 24 .0000E+00

34619 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

34620 *** AERMET - VERSION 19191 ***

12:15:52

34621

PAGE 605

34622 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

34623

34624 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

34625

34626 SOURCE ID = L0000538 ; SOURCE TYPE = VOLUME :
34627 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

34628 - - - - -
- - - - -

34629 DAY OF WEEK = WEEKDAY

34630 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
34631 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
34632 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

34633 DAY OF WEEK = SATURDAY

34634 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
34635 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
34636 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

34637 DAY OF WEEK = SUNDAY

34638 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
34639 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
34640 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

34641 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

34642 *** AERMET - VERSION 19191 ***

12:15:52

34643

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34644 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

34645

34646 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

34647

34648 SOURCE ID = L0000539 ; SOURCE TYPE = VOLUME :
34649 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

34650 - - - - -
- - - - -

34651 DAY OF WEEK = WEEKDAY

34652 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
34653 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
34654 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

34655 DAY OF WEEK = SATURDAY

34656 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
34657 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

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.0000E+00 15 .0000E+00 16 .0000E+00
34658 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
34659 DAY OF WEEK = SUNDAY
34660 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
34661 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
34662 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
34663 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
34664 *** AERMET - VERSION 19191 ***
***
12:15:52
34665
PAGE 607
34666 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
34667
34668 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
34669
34670 SOURCE ID = L0000540 ; SOURCE TYPE = VOLUME :
34671 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
34672 - - - - -
- - - - -
34673 DAY OF WEEK = WEEKDAY
34674 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
34675 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
34676 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
34677 DAY OF WEEK = SATURDAY
34678 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
34679 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
34680 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
34681 DAY OF WEEK = SUNDAY
34682 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
34683 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
34684 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
34685 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
34686 *** AERMET - VERSION 19191 ***
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12:15:52
34687
PAGE 608
34688 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
34689
34690 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
34691
34692 SOURCE ID = L0000541 ; SOURCE TYPE = VOLUME :
34693 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
34694 - - - - -
- - - - -
34695 DAY OF WEEK = WEEKDAY

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34696      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
34697      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
34698     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
34699
34700      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
34701      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
34702     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
34703
34704
                                     DAY OF WEEK = SATURDAY
34705      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
34706      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
34707     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
34707  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
34708     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
34709
                                     PAGE 609
34710     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
34711
34712
                                     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                                     WEEK (HRDOW) *
34713
34714     SOURCE ID = L0000542      ; SOURCE TYPE = VOLUME      :
34715     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
34716     - - - - -
          - - - - -
34717
                                     DAY OF WEEK = WEEKDAY
34718      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
34719      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
34720     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
34721
                                     DAY OF WEEK = SATURDAY
34722      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
34723      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
34724     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
34725
                                     DAY OF WEEK = SUNDAY
34726      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
34727      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
34728     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
34729  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
34730     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
34731
                                     PAGE 610
34732     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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34772      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
34773  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
34774      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
34775
      PAGE 612
34776 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
34777
34778      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
34779
34780 SOURCE ID = L0000545      ; SOURCE TYPE = VOLUME      :
34781 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
34782 - - - - -
      - - - - -
34783
      DAY OF WEEK = WEEKDAY
34784      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
34785      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
34786      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
34787
      DAY OF WEEK = SATURDAY
34788      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
34789      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
34790      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
34791
      DAY OF WEEK = SUNDAY
34792      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
34793      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
34794      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
34795  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
34796      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
34797
      PAGE 613
34798 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
34799
34800      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
34801
34802 SOURCE ID = L0000546      ; SOURCE TYPE = VOLUME      :
34803 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
34804 - - - - -
      - - - - -
34805
      DAY OF WEEK = WEEKDAY
34806      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
34807      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
34808      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
34809
      DAY OF WEEK = SATURDAY
34810      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6

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.0000E+00 7 .0000E+00 8 .0000E+00
34811 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
34812 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
34813 DAY OF WEEK = SUNDAY
34814 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
34815 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
34816 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
34817 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
34818 *** AERMET - VERSION 19191 ***
***
12:15:52
34819
PAGE 614
34820 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
34821
34822 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
34823
34824 SOURCE ID = L0000547 ; SOURCE TYPE = VOLUME :
34825 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
34826 - - - - -
- - - - -
34827 DAY OF WEEK = WEEKDAY
34828 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
34829 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
34830 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
34831 DAY OF WEEK = SATURDAY
34832 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
34833 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
34834 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
34835 DAY OF WEEK = SUNDAY
34836 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
34837 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
34838 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
34839 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
34840 *** AERMET - VERSION 19191 ***
***
12:15:52
34841
PAGE 615
34842 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
34843
34844 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
34845
34846 SOURCE ID = L0000548 ; SOURCE TYPE = VOLUME :
34847 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
34848 - - - - -
- - - - -

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34849                                     DAY OF WEEK = WEEKDAY
34850      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
34851      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
34852     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
34853                                     DAY OF WEEK = SATURDAY
34854      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
34855      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
34856     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
34857                                     DAY OF WEEK = SUNDAY
34858      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
34859      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
34860     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
34861 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
34862 *** AERMET - VERSION 19191 ***
***
12:15:52
34863
                                     PAGE 616
34864 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
34865
34866      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
34867
34868 SOURCE ID = L0000549      ; SOURCE TYPE = VOLUME      :
34869      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
34870  - - - - -
34871                                     DAY OF WEEK = WEEKDAY
34872      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
34873      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
34874     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
34875                                     DAY OF WEEK = SATURDAY
34876      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
34877      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
34878     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
34879                                     DAY OF WEEK = SUNDAY
34880      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
34881      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
34882     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
34883 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
34884 *** AERMET - VERSION 19191 ***
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12:15:52
34885

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000550 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
 SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00		7	.0000E+00	8	.1000E+01					
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14
.1000E+01		15	.1000E+01	16	.0000E+00					
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00		23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00		7	.0000E+00	8	.0000E+00					
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
.0000E+00		15	.0000E+00	16	.0000E+00					
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00		23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00		7	.0000E+00	8	.0000E+00					
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
.0000E+00		15	.0000E+00	16	.0000E+00					
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00		23	.0000E+00	24	.0000E+00					

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000551 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
 SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00		7	.0000E+00	8	.1000E+01					
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14
.1000E+01		15	.1000E+01	16	.0000E+00					
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00		23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00		7	.0000E+00	8	.0000E+00					
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
.0000E+00		15	.0000E+00	16	.0000E+00					
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00		23	.0000E+00	24	.0000E+00					

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00		7	.0000E+00	8	.0000E+00					

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34925      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
34926      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
34927  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
34928      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
34929
      PAGE 619
34930 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
34931
34932      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
34933
34934 SOURCE ID = L0000552      ; SOURCE TYPE = VOLUME      :
34935 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
34936 - - - - -
      - - - - -
34937
      DAY OF WEEK = WEEKDAY
34938      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
34939      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
34940     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
34941
      DAY OF WEEK = SATURDAY
34942      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
34943      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
34944     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
34945
      DAY OF WEEK = SUNDAY
34946      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
34947      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
34948     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
34949  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
34950      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
34951
      PAGE 620
34952 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
34953
34954      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
34955
34956 SOURCE ID = L0000553      ; SOURCE TYPE = VOLUME      :
34957 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
34958 - - - - -
      - - - - -
34959
      DAY OF WEEK = WEEKDAY
34960      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
34961      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
34962     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00

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34963                                     DAY OF WEEK = SATURDAY
34964      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
34965      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
34966     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
34967                                     DAY OF WEEK = SUNDAY
34968      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
34969      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
34970     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
34971  *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
34972  *** AERMET - VERSION 19191 ***
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12:15:52
34973
                                     PAGE 621
34974  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
34975
34976      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
34977
34978  SOURCE ID = L0000554      ; SOURCE TYPE = VOLUME      :
34979  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
34980  - - - - -
      - - - - -
34981                                     DAY OF WEEK = WEEKDAY
34982      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
34983      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
34984     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
34985                                     DAY OF WEEK = SATURDAY
34986      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
34987      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
34988     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
34989                                     DAY OF WEEK = SUNDAY
34990      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
34991      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
34992     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
34993  *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
34994  *** AERMET - VERSION 19191 ***
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12:15:52
34995
                                     PAGE 622
34996  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
34997
34998      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
34999
35000  SOURCE ID = L0000555      ; SOURCE TYPE = VOLUME      :
35001  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR

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SCALAR  HOUR  SCALAR  HOUR  SCALAR
35002  - - - - -
35003
35004          DAY OF WEEK = WEEKDAY
1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .1000E+01
35005  9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
.1000E+01  15 .1000E+01  16 .0000E+00
35006  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
35007          DAY OF WEEK = SATURDAY
35008  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .0000E+00
35009  9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
.0000E+00  15 .0000E+00  16 .0000E+00
35010  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
35011          DAY OF WEEK = SUNDAY
35012  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .0000E+00
35013  9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
.0000E+00  15 .0000E+00  16 .0000E+00
35014  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
35015  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
35016  *** AERMET - VERSION 19191 ***
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12:15:52
35017
          PAGE 623
35018  *** MODELOPTs:  RegDFAULT CONC ELEV RURAL ADJ_U*
35019
35020  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
35021
35022  SOURCE ID = L0000556 ; SOURCE TYPE = VOLUME :
35023  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
35024  - - - - -
- - - - -
35025          DAY OF WEEK = WEEKDAY
35026  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .1000E+01
35027  9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
.1000E+01  15 .1000E+01  16 .0000E+00
35028  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
35029          DAY OF WEEK = SATURDAY
35030  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .0000E+00
35031  9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
.0000E+00  15 .0000E+00  16 .0000E+00
35032  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
35033          DAY OF WEEK = SUNDAY
35034  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .0000E+00
35035  9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
.0000E+00  15 .0000E+00  16 .0000E+00
35036  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
35037  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
35038  *** AERMET - VERSION 19191 ***
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12:15:52

35039

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35040 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

35041

35042 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

35043

35044 SOURCE ID = L0000557 ; SOURCE TYPE = VOLUME :

35045 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

35046 - - - - -

35047 DAY OF WEEK = WEEKDAY

35048 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

35049 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

35050 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

35051 DAY OF WEEK = SATURDAY

35052 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

35053 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

35054 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

35055 DAY OF WEEK = SUNDAY

35056 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

35057 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

35058 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

35059 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24

35060 *** AERMET - VERSION 19191 ***

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35061

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35062 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

35063

35064 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

35065

35066 SOURCE ID = L0000558 ; SOURCE TYPE = VOLUME :

35067 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

35068 - - - - -

35069 DAY OF WEEK = WEEKDAY

35070 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

35071 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

35072 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

35073 DAY OF WEEK = SATURDAY

35074 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

35075 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

35076 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

35077 DAY OF WEEK = SUNDAY


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35078      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
35079      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
35080     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
35081  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
35082     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
35083
                                     PAGE 626
35084     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
35085
35086           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
35087
SOURCE ID = L0000559      ; SOURCE TYPE = VOLUME      :
35088   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
35089   SCALAR  HOUR  SCALAR  HOUR  SCALAR
35090   - - - - -
          - - - - -
35091                                     DAY OF WEEK = WEEKDAY
35092      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
35093      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
35094     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
35095                                     DAY OF WEEK = SATURDAY
35096      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
35097      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
35098     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
35099                                     DAY OF WEEK = SUNDAY
35100      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
35101      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
35102     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
35103  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
35104     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
35105
                                     PAGE 627
35106     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
35107
35108           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
35109
SOURCE ID = L0000560      ; SOURCE TYPE = VOLUME      :
35110   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
35111   SCALAR  HOUR  SCALAR  HOUR  SCALAR
35112   - - - - -
          - - - - -
35113                                     DAY OF WEEK = WEEKDAY
35114      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
35115      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00

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35116      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
          .0000E+00      23 .0000E+00      24 .0000E+00
35117
35118      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
35119      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
35120     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
35121
35122      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
35123      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
35124     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
35125  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
35126 *** AERMET - VERSION 19191 ***
***
12:15:52
35127
                                     PAGE 628
35128 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
35129
35130      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
35131
35132 SOURCE ID = L0000561      ; SOURCE TYPE = VOLUME      :
35133 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
SCALAR  HOUR  SCALAR  HOUR  SCALAR
35134 - - - - -
- - - - -
35135
                                     DAY OF WEEK = WEEKDAY
35136      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
35137      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
35138     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
35139
                                     DAY OF WEEK = SATURDAY
35140      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
35141      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
35142     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
35143
                                     DAY OF WEEK = SUNDAY
35144      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
35145      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
35146     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
35147  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
35148 *** AERMET - VERSION 19191 ***
***
12:15:52
35149
                                     PAGE 629
35150 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
35151
35152      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
35153

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35154 SOURCE ID = L0000562 ; SOURCE TYPE = VOLUME :
35155 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
35156 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
35157 DAY OF WEEK = WEEKDAY
35158 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
35159 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
35160 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
35161 DAY OF WEEK = SATURDAY
35162 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
35163 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
35164 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
35165 DAY OF WEEK = SUNDAY
35166 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
35167 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
35168 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
35169 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
35170 *** AERMET - VERSION 19191 ***
***
12:15:52
35171
35172 PAGE 630
35173 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
35174 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
35175
35176 SOURCE ID = L0000563 ; SOURCE TYPE = VOLUME :
35177 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
35178 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
35179 DAY OF WEEK = WEEKDAY
35180 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
35181 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
35182 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
35183 DAY OF WEEK = SATURDAY
35184 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
35185 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
35186 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
35187 DAY OF WEEK = SUNDAY
35188 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
35189 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
35190 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
35191 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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35192 *** AERMET - VERSION 19191 ***

12:15:52
35193
PAGE 631
35194 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
35195
35196 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
35197
35198 SOURCE ID = L0000564 ; SOURCE TYPE = VOLUME :
35199 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
35200 - - - - -
35201 DAY OF WEEK = WEEKDAY
35202 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
35203 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
35204 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
35205 DAY OF WEEK = SATURDAY
35206 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
35207 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
35208 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
35209 DAY OF WEEK = SUNDAY
35210 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
35211 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
35212 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
35213 *** AERMET - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
35214 *** AERMET - VERSION 19191 ***

12:15:52
35215
PAGE 632
35216 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
35217
35218 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
35219
35220 SOURCE ID = L0000565 ; SOURCE TYPE = VOLUME :
35221 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
35222 - - - - -
35223 DAY OF WEEK = WEEKDAY
35224 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
35225 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
35226 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
35227 DAY OF WEEK = SATURDAY
35228 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
35229 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
35230 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

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.0000E+00  23 .0000E+00  24 .0000E+00
35231                                     DAY OF WEEK = SUNDAY
35232  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
35233  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
35234 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
35235 FF *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
35236 *** AERMET - VERSION 19191 ***
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12:15:52
35237
                                     PAGE 633
35238 *** MODELOPTs:  RegDFAULT CONC ELEV RURAL ADJ_U*
35239
35240 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
35241
SOURCE ID = L0000566 ; SOURCE TYPE = VOLUME :
35242 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
35243 SCALAR HOUR SCALAR HOUR SCALAR
35244 - - - - -
      - - - - -
35245                                     DAY OF WEEK = WEEKDAY
35246  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
35247  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
35248 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
35249                                     DAY OF WEEK = SATURDAY
35250  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
35251  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
35252 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
35253                                     DAY OF WEEK = SUNDAY
35254  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
35255  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
35256 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
35257 FF *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
35258 *** AERMET - VERSION 19191 ***
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12:15:52
35259
                                     PAGE 634
35260 *** MODELOPTs:  RegDFAULT CONC ELEV RURAL ADJ_U*
35261
35262 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
35263
SOURCE ID = L0000567 ; SOURCE TYPE = VOLUME :
35264 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
35265 SCALAR HOUR SCALAR HOUR SCALAR
35266 - - - - -
      - - - - -
35267                                     DAY OF WEEK = WEEKDAY
35268  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01

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35269      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
35270     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
35271
35272                                     DAY OF WEEK = SATURDAY
          1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
35273          9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
35274     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
35275                                     DAY OF WEEK = SUNDAY
35276          1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
35277          9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
35278     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
35279  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
35280  *** AERMET - VERSION 19191 ***
***
12:15:52
35281
                                     PAGE 635
35282  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
35283
35284      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
35285
35286  SOURCE ID = L0000568      ; SOURCE TYPE = VOLUME      :
35287  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
SCALAR  HOUR  SCALAR  HOUR  SCALAR
35288  - - - - -
35289                                     DAY OF WEEK = WEEKDAY
35290          1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .1000E+01
35291          9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
35292     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
35293                                     DAY OF WEEK = SATURDAY
35294          1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
35295          9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
35296     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
35297                                     DAY OF WEEK = SUNDAY
35298          1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
35299          9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
35300     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
35301  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
35302  *** AERMET - VERSION 19191 ***
***
12:15:52
35303
                                     PAGE 636
35304  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
35305
35306      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

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35307 WEEK (HRDOW) *
35308 SOURCE ID = L0000569 ; SOURCE TYPE = VOLUME :
35309 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
35310 - - - - -
35311 DAY OF WEEK = WEEKDAY
35312 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
35313 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
35314 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
35315 DAY OF WEEK = SATURDAY
35316 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
35317 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
35318 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
35319 DAY OF WEEK = SUNDAY
35320 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
35321 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
35322 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
35323 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
35324 *** AERMET - VERSION 19191 ***

12:15:52
35325
35326 PAGE 637
35327 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
35328 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
35329
35330 SOURCE ID = L0000570 ; SOURCE TYPE = VOLUME :
35331 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
35332 - - - - -
35333 DAY OF WEEK = WEEKDAY
35334 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
35335 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
35336 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
35337 DAY OF WEEK = SATURDAY
35338 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
35339 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
35340 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
35341 DAY OF WEEK = SUNDAY
35342 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
35343 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
35344 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

35345 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

35346 *** AERMET - VERSION 19191 ***

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35347

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35348 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

35349

35350 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

35351

35352 SOURCE ID = L0000571 ; SOURCE TYPE = VOLUME :
35353 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

35354 - - - - -
- - - - -

35355 DAY OF WEEK = WEEKDAY

35356 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
35357 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
35358 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

35359 DAY OF WEEK = SATURDAY

35360 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
35361 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
35362 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

35363 DAY OF WEEK = SUNDAY

35364 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
35365 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
35366 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

35367 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

35368 *** AERMET - VERSION 19191 ***

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35369

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35370 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

35371

35372 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

35373

35374 SOURCE ID = L0000572 ; SOURCE TYPE = VOLUME :
35375 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

35376 - - - - -
- - - - -

35377 DAY OF WEEK = WEEKDAY

35378 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
35379 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
35380 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

35381 DAY OF WEEK = SATURDAY

35382 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
35383 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14


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35384      .0000E+00  15  .0000E+00  16  .0000E+00
17  .0000E+00  18  .0000E+00  19  .0000E+00  20  .0000E+00  21  .0000E+00  22
      .0000E+00  23  .0000E+00  24  .0000E+00
35385
35386      1  .0000E+00      2  .0000E+00      3  .0000E+00      4  .0000E+00      5  .0000E+00      6
      .0000E+00      7  .0000E+00      8  .0000E+00
35387      9  .0000E+00     10  .0000E+00     11  .0000E+00     12  .0000E+00     13  .0000E+00     14
      .0000E+00     15  .0000E+00     16  .0000E+00
35388      17  .0000E+00    18  .0000E+00    19  .0000E+00    20  .0000E+00    21  .0000E+00    22
      .0000E+00    23  .0000E+00    24  .0000E+00
35389  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
35390      *** AERMET - VERSION 19191 ***
      ***
12:15:52
35391
      PAGE 640
35392  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
35393
35394      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
35395
35396  SOURCE ID = L0000573      ; SOURCE TYPE = VOLUME      :
35397      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
35398  - - - - -
      - - - - -
35399
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35402
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35422      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
35423      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
35424     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
35425
35426      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
35427      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
35428     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
35429
35430
35431      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
35431      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
35432     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
35433  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
35434  *** AERMET - VERSION 19191 ***
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12:15:52
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*** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

SOURCE ID = L0000575      ; SOURCE TYPE = VOLUME      :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -
DAY OF WEEK = WEEKDAY
  1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
  .0000E+00      7 .0000E+00      8 .1000E+01
  9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
  .1000E+01     15 .1000E+01     16 .0000E+00
 17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
  .0000E+00     23 .0000E+00     24 .0000E+00
DAY OF WEEK = SATURDAY
  1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
  .0000E+00      7 .0000E+00      8 .0000E+00
  9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
  .0000E+00     15 .0000E+00     16 .0000E+00
 17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
  .0000E+00     23 .0000E+00     24 .0000E+00
DAY OF WEEK = SUNDAY
  1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
  .0000E+00      7 .0000E+00      8 .0000E+00
  9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
  .0000E+00     15 .0000E+00     16 .0000E+00
 17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
  .0000E+00     23 .0000E+00     24 .0000E+00
*** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
*** AERMET - VERSION 19191 ***
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12:15:52
35457
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*** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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35498      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
35499  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
35500      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
35501
      PAGE 645
35502 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
35503
35504      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
35505
35506 SOURCE ID = L0000578      ; SOURCE TYPE = VOLUME      :
35507 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
35508 - - - - -
      - - - - -
35509
      DAY OF WEEK = WEEKDAY
35510      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
35511      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
35512      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
35513
      DAY OF WEEK = SATURDAY
35514      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
35515      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
35516      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
35517
      DAY OF WEEK = SUNDAY
35518      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
35519      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
35520      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
35521  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
35522      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
35523
      PAGE 646
35524 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
35525
35526      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
35527
35528 SOURCE ID = L0000579      ; SOURCE TYPE = VOLUME      :
35529 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
35530 - - - - -
      - - - - -
35531
      DAY OF WEEK = WEEKDAY
35532      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
35533      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
35534      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
35535
      DAY OF WEEK = SATURDAY
35536      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6

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.0000E+00 7 .0000E+00 8 .0000E+00
35537 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
35538 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
35539 DAY OF WEEK = SUNDAY
35540 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
35541 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
35542 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
35543 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
35544 *** AERMET - VERSION 19191 ***
***
12:15:52
35545
PAGE 647
35546 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
35547
35548 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
35549
35550 SOURCE ID = L0000580 ; SOURCE TYPE = VOLUME :
35551 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
35552 - - - - -
- - - - -
35553 DAY OF WEEK = WEEKDAY
35554 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
35555 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
35556 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
35557 DAY OF WEEK = SATURDAY
35558 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
35559 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
35560 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
35561 DAY OF WEEK = SUNDAY
35562 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
35563 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
35564 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
35565 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
35566 *** AERMET - VERSION 19191 ***
***
12:15:52
35567
PAGE 648
35568 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
35569
35570 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
35571
35572 SOURCE ID = L0000581 ; SOURCE TYPE = VOLUME :
35573 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
35574 - - - - -
- - - - -

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35575                                     DAY OF WEEK = WEEKDAY
35576      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
35577      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
35578     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
35579                                     DAY OF WEEK = SATURDAY
35580      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
35581      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
35582     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
35583                                     DAY OF WEEK = SUNDAY
35584      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
35585      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
35586     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
35587 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
35588 *** AERMET - VERSION 19191 ***
***
12:15:52
35589
                                     PAGE 649
35590 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
35591
35592      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
35593
35594 SOURCE ID = L0000582      ; SOURCE TYPE = VOLUME      :
35595      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
35596  - - - - -
35597                                     DAY OF WEEK = WEEKDAY
35598      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
35599      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
35600     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
35601                                     DAY OF WEEK = SATURDAY
35602      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
35603      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
35604     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
35605                                     DAY OF WEEK = SUNDAY
35606      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
35607      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
35608     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
35609 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
35610 *** AERMET - VERSION 19191 ***
***
12:15:52
35611

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000583 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000584 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00

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35651      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
35652      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
35653  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
35654      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
35655
      PAGE 652
35656 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
35657
35658      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
35659
35660 SOURCE ID = L0000585      ; SOURCE TYPE = VOLUME      :
35661 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
35662 - - - - -
      - - - - -
35663
      DAY OF WEEK = WEEKDAY
35664      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
35665      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
35666     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
35667
      DAY OF WEEK = SATURDAY
35668      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
35669      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
35670     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
35671
      DAY OF WEEK = SUNDAY
35672      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
35673      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
35674     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
35675  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
35676      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
35677
      PAGE 653
35678 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
35679
35680      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
35681
35682 SOURCE ID = L0000586      ; SOURCE TYPE = VOLUME      :
35683 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
35684 - - - - -
      - - - - -
35685
      DAY OF WEEK = WEEKDAY
35686      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
35687      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
35688     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00

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35689                                     DAY OF WEEK = SATURDAY
35690      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
35691      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
35692     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
35693                                     DAY OF WEEK = SUNDAY
35694      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
35695      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
35696     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
35697 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
35698 *** AERMET - VERSION 19191 ***
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12:15:52
35699
                                     PAGE 654
35700 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
35701
35702      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
35703
35704 SOURCE ID = L0000587      ; SOURCE TYPE = VOLUME      :
35705      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
35706 - - - - -
      - - - - -
35707                                     DAY OF WEEK = WEEKDAY
35708      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
35709      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
35710     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
35711                                     DAY OF WEEK = SATURDAY
35712      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
35713      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
35714     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
35715                                     DAY OF WEEK = SUNDAY
35716      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
35717      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
35718     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
35719 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
35720 *** AERMET - VERSION 19191 ***
***
12:15:52
35721
                                     PAGE 655
35722 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
35723
35724      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
35725
35726 SOURCE ID = L0000588      ; SOURCE TYPE = VOLUME      :
35727      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR

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SCALAR  HOUR  SCALAR  HOUR  SCALAR
35728  - - - - -
35729
35730          DAY OF WEEK = WEEKDAY
1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .1000E+01
35731  9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
.1000E+01  15 .1000E+01  16 .0000E+00
35732  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
35733          DAY OF WEEK = SATURDAY
35734  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .0000E+00
35735  9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
.0000E+00  15 .0000E+00  16 .0000E+00
35736  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
35737          DAY OF WEEK = SUNDAY
35738  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .0000E+00
35739  9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
.0000E+00  15 .0000E+00  16 .0000E+00
35740  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
35741  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
35742  *** AERMET - VERSION 19191 ***
***
12:15:52
35743
35744          PAGE 656
35745  *** MODELOPTs:  RegDFAULT CONC ELEV RURAL ADJ_U*
35746          * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
35747
35748  SOURCE ID = L0000589 ; SOURCE TYPE = VOLUME :
35749  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
35750  - - - - -
35751          DAY OF WEEK = WEEKDAY
35752  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .1000E+01
35753  9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
.1000E+01  15 .1000E+01  16 .0000E+00
35754  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
35755          DAY OF WEEK = SATURDAY
35756  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .0000E+00
35757  9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
.0000E+00  15 .0000E+00  16 .0000E+00
35758  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
35759          DAY OF WEEK = SUNDAY
35760  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .0000E+00
35761  9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
.0000E+00  15 .0000E+00  16 .0000E+00
35762  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
35763  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
35764  *** AERMET - VERSION 19191 ***
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12:15:52

35765

PAGE 657

35766 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

35767

35768

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

35769

35770

35771

SOURCE ID = L0000590 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

35772

35773

35774

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

35775

9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

35776

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

35777

35778

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

35779

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

35780

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

35781

35782

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

35783

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

35784

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

35785

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24

35786

*** AERMET - VERSION 19191 ***

12:15:52

35787

PAGE 658

35788 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

35789

35790

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

35791

35792

35793

SOURCE ID = L0000591 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

35794

35795

35796

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

35797

9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

35798

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

35799

35800

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

35801

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

35802

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

35803

DAY OF WEEK = SUNDAY

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35804      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
35805      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
35806     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
35807  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
35808     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
35809
          PAGE 659
35810     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
35811
35812           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
35813
35814     SOURCE ID = L0000592      ; SOURCE TYPE = VOLUME      :
35815     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
35816     - - - - -
          - - - - -
          DAY OF WEEK = WEEKDAY
35817
35818      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
35819      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
35820     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
          DAY OF WEEK = SATURDAY
35821
35822      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
35823      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
35824     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
          DAY OF WEEK = SUNDAY
35825
35826      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
35827      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
35828     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
35829  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
35830     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
35831
          PAGE 660
35832     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
35833
35834           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
35835
35836     SOURCE ID = L0000593      ; SOURCE TYPE = VOLUME      :
35837     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
35838     - - - - -
          - - - - -
          DAY OF WEEK = WEEKDAY
35839
35840      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
35841      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00

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35842      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
        .0000E+00      23 .0000E+00      24 .0000E+00
35843
35844      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
35845      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
35846     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
35847
35848      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
35849      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
35850     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
35851  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
35852  *** AERMET - VERSION 19191 ***
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12:15:52
35853
35854      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
35855
35856      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
35857
35858  SOURCE ID = L0000594      ; SOURCE TYPE = VOLUME      :
35859  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
SCALAR  HOUR  SCALAR  HOUR  SCALAR
35860  - - - - -
- - - - -
35861
35862      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .1000E+01
35863      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
        .1000E+01     15 .1000E+01     16 .0000E+00
35864     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
35865
35866      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
35867      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
35868     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
35869
35870      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
35871      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
35872     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
35873  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
35874  *** AERMET - VERSION 19191 ***
***
12:15:52
35875
35876      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
35877
35878      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
35879

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35880 SOURCE ID = L0000595 ; SOURCE TYPE = VOLUME :
35881 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
35882 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
35883 DAY OF WEEK = WEEKDAY
35884 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
35885 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
35886 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
35887 DAY OF WEEK = SATURDAY
35888 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
35889 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
35890 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
35891 DAY OF WEEK = SUNDAY
35892 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
35893 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
35894 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
35895 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
35896 *** AERMET - VERSION 19191 ***
***
12:15:52
35897
35898 PAGE 663
35899 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
35900
* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
35901
35902 SOURCE ID = L0000596 ; SOURCE TYPE = VOLUME :
35903 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
35904 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
35905 DAY OF WEEK = WEEKDAY
35906 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
35907 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
35908 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
35909 DAY OF WEEK = SATURDAY
35910 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
35911 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
35912 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
35913 DAY OF WEEK = SUNDAY
35914 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
35915 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
35916 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
35917 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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35918 *** AERMET - VERSION 19191 ***
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12:15:52

35919
                                     PAGE 664
35920 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
35921
35922      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
35923
35924 SOURCE ID = L0000597      ; SOURCE TYPE = VOLUME      :
35925   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
35926   SCALAR   HOUR   SCALAR   HOUR   SCALAR
35927   - - - - -
35928                                     DAY OF WEEK = WEEKDAY
35929   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
35930   .0000E+00   7 .0000E+00   8 .1000E+01
35931   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
35932   .1000E+01  15 .1000E+01  16 .0000E+00
35933  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
35934   .0000E+00  23 .0000E+00  24 .0000E+00
35935                                     DAY OF WEEK = SATURDAY
35936   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
35937   .0000E+00   7 .0000E+00   8 .0000E+00
35938   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
35939   .0000E+00  15 .0000E+00  16 .0000E+00
35940  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
35941   .0000E+00  23 .0000E+00  24 .0000E+00
35942                                     DAY OF WEEK = SUNDAY
35943   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
35944   .0000E+00   7 .0000E+00   8 .0000E+00
35945   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
35946   .0000E+00  15 .0000E+00  16 .0000E+00
35947  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
35948   .0000E+00  23 .0000E+00  24 .0000E+00
35949 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
35950 Creek\15341 Construc *** 10/17/24
35951 *** AERMET - VERSION 19191 ***
***
12:15:52

35941
                                     PAGE 665
35942 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
35943
35944      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
35945
35946 SOURCE ID = L0000598      ; SOURCE TYPE = VOLUME      :
35947   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
35948   SCALAR   HOUR   SCALAR   HOUR   SCALAR
35949   - - - - -
35950                                     DAY OF WEEK = WEEKDAY
35951   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
35952   .0000E+00   7 .0000E+00   8 .1000E+01
35953   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
35954   .1000E+01  15 .1000E+01  16 .0000E+00
35955  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
35956   .0000E+00  23 .0000E+00  24 .0000E+00
35957                                     DAY OF WEEK = SATURDAY
35958   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
35959   .0000E+00   7 .0000E+00   8 .0000E+00
35960   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
35961   .0000E+00  15 .0000E+00  16 .0000E+00
35962  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
35963   .0000E+00  23 .0000E+00  24 .0000E+00

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.0000E+00  23 .0000E+00  24 .0000E+00
35957                                     DAY OF WEEK = SUNDAY
35958   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
35959   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
35960  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
35961  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
35962  *** AERMET - VERSION 19191 ***
      ***
12:15:52
35963
                                     PAGE 666
35964  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
35965
35966      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
35967
SOURCE ID = L0000599      ; SOURCE TYPE = VOLUME      :
35968  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
35969  SCALAR  HOUR  SCALAR  HOUR  SCALAR
35970  - - - - -
      - - - - -
35971                                     DAY OF WEEK = WEEKDAY
35972   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
35973   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
35974  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
35975                                     DAY OF WEEK = SATURDAY
35976   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
35977   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
35978  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
35979                                     DAY OF WEEK = SUNDAY
35980   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
35981   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
35982  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
35983  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
35984  *** AERMET - VERSION 19191 ***
      ***
12:15:52
35985
                                     PAGE 667
35986  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
35987
35988      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
35989
SOURCE ID = L0000600      ; SOURCE TYPE = VOLUME      :
35990  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
35991  SCALAR  HOUR  SCALAR  HOUR  SCALAR
35992  - - - - -
      - - - - -
35993                                     DAY OF WEEK = WEEKDAY
35994   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01

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35995      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
35996     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
35997
35998      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
35999      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
36000     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
36001
36002      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
36003      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
36004     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
36005  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
36006  *** AERMET - VERSION 19191 ***
***
12:15:52
36007
                                     PAGE 668
36008  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
36009
36010      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
36011
36012  SOURCE ID = L0000601      ; SOURCE TYPE = VOLUME      :
36013  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
36014  - - - - -
36015
                                     DAY OF WEEK = WEEKDAY
36016      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .1000E+01
36017      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
36018     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
36019
                                     DAY OF WEEK = SATURDAY
36020      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
36021      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
36022     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
36023
                                     DAY OF WEEK = SUNDAY
36024      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
36025      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
36026     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
36027  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
36028  *** AERMET - VERSION 19191 ***
***
12:15:52
36029
                                     PAGE 669
36030  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
36031
36032      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

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36033 WEEK (HRDOW) *
36034 SOURCE ID = L0000602 ; SOURCE TYPE = VOLUME :
36035 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
36036 - - - - -
36037 DAY OF WEEK = WEEKDAY
36038 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
36039 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
36040 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36041 DAY OF WEEK = SATURDAY
36042 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
36043 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
36044 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36045 DAY OF WEEK = SUNDAY
36046 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
36047 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
36048 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36049 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
36050 *** AERMET - VERSION 19191 ***

12:15:52
36051
36052 PAGE 670
*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
36053
36054 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
36055
36056 SOURCE ID = L0000603 ; SOURCE TYPE = VOLUME :
36057 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
36058 - - - - -
36059 DAY OF WEEK = WEEKDAY
36060 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
36061 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
36062 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36063 DAY OF WEEK = SATURDAY
36064 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
36065 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
36066 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36067 DAY OF WEEK = SUNDAY
36068 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
36069 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
36070 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

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36071 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
36072 *** AERMET - VERSION 19191 ***
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12:15:52
36073
PAGE 671
36074 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
36075
36076 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
36077
36078 SOURCE ID = L0000604 ; SOURCE TYPE = VOLUME :
36079 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
36080 - - - - -
- - - - -
36081 DAY OF WEEK = WEEKDAY
36082 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
36083 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
36084 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36085 DAY OF WEEK = SATURDAY
36086 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
36087 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
36088 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36089 DAY OF WEEK = SUNDAY
36090 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
36091 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
36092 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36093 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
36094 *** AERMET - VERSION 19191 ***
***
12:15:52
36095
PAGE 672
36096 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
36097
36098 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
36099
36100 SOURCE ID = L0000605 ; SOURCE TYPE = VOLUME :
36101 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
36102 - - - - -
- - - - -
36103 DAY OF WEEK = WEEKDAY
36104 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
36105 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
36106 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36107 DAY OF WEEK = SATURDAY
36108 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
36109 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

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.0000E+00 15 .0000E+00 16 .0000E+00
36110 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36111 DAY OF WEEK = SUNDAY
36112 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
36113 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
36114 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36115 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
36116 *** AERMET - VERSION 19191 ***
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12:15:52
36117
PAGE 673
36118 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
36119
36120 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
36121
36122 SOURCE ID = L0000606 ; SOURCE TYPE = VOLUME :
36123 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
36124 - - - - -
- - - - -
36125 DAY OF WEEK = WEEKDAY
36126 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
36127 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
36128 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36129 DAY OF WEEK = SATURDAY
36130 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
36131 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
36132 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36133 DAY OF WEEK = SUNDAY
36134 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
36135 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
36136 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36137 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
36138 *** AERMET - VERSION 19191 ***
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12:15:52
36139
PAGE 674
36140 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
36141
36142 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
36143
36144 SOURCE ID = L0000607 ; SOURCE TYPE = VOLUME :
36145 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
36146 - - - - -
- - - - -
36147 DAY OF WEEK = WEEKDAY

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36148      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
36149      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
36150     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
36151
36152      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
36153      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
36154     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
36155
36156
36157      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
36157      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
36158     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
36159  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
36160  *** AERMET - VERSION 19191 ***
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12:15:52
36161
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*** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

SOURCE ID = L0000608      ; SOURCE TYPE = VOLUME      :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -
DAY OF WEEK = WEEKDAY
  1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
  .0000E+00      7 .0000E+00      8 .1000E+01
  9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
  .1000E+01     15 .1000E+01     16 .0000E+00
 17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
  .0000E+00     23 .0000E+00     24 .0000E+00
DAY OF WEEK = SATURDAY
  1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
  .0000E+00      7 .0000E+00      8 .0000E+00
  9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
  .0000E+00     15 .0000E+00     16 .0000E+00
 17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
  .0000E+00     23 .0000E+00     24 .0000E+00
DAY OF WEEK = SUNDAY
  1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
  .0000E+00      7 .0000E+00      8 .0000E+00
  9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
  .0000E+00     15 .0000E+00     16 .0000E+00
 17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
  .0000E+00     23 .0000E+00     24 .0000E+00
*** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
*** AERMET - VERSION 19191 ***
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12:15:52
36183
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*** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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36224      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
36225  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
36226      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
36227
      PAGE 678
36228 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
36229
36230      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
36231
36232 SOURCE ID = L0000611      ; SOURCE TYPE = VOLUME      :
36233 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
36234 - - - - -
      - - - - -
36235
      DAY OF WEEK = WEEKDAY
36236      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
36237      9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
36238      17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
36239
      DAY OF WEEK = SATURDAY
36240      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
36241      9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
36242      17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
36243
      DAY OF WEEK = SUNDAY
36244      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
36245      9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
36246      17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
36247  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
36248      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
36249
      PAGE 679
36250 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
36251
36252      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
36253
36254 SOURCE ID = L0000612      ; SOURCE TYPE = VOLUME      :
36255 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
36256 - - - - -
      - - - - -
36257
      DAY OF WEEK = WEEKDAY
36258      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
36259      9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
36260      17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
36261
      DAY OF WEEK = SATURDAY
36262      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6

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.0000E+00 7 .0000E+00 8 .0000E+00
36263 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
36264 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36265 DAY OF WEEK = SUNDAY
36266 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
36267 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
36268 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36269 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
36270 *** AERMET - VERSION 19191 ***
***
12:15:52
36271
PAGE 680
36272 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
36273
36274 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
36275
36276 SOURCE ID = L0000613 ; SOURCE TYPE = VOLUME :
36277 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
36278 - - - - -
- - - - -
36279 DAY OF WEEK = WEEKDAY
36280 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
36281 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
36282 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36283 DAY OF WEEK = SATURDAY
36284 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
36285 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
36286 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36287 DAY OF WEEK = SUNDAY
36288 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
36289 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
36290 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36291 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
36292 *** AERMET - VERSION 19191 ***
***
12:15:52
36293
PAGE 681
36294 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
36295
36296 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
36297
36298 SOURCE ID = L0000614 ; SOURCE TYPE = VOLUME :
36299 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
36300 - - - - -
- - - - -

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36301                                     DAY OF WEEK = WEEKDAY
36302      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
36303      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
36304     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
36305                                     DAY OF WEEK = SATURDAY
36306      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
36307      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
36308     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
36309                                     DAY OF WEEK = SUNDAY
36310      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
36311      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
36312     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
36313 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
36314 *** AERMET - VERSION 19191 ***
      ***
      12:15:52
36315
                                     PAGE 682
36316 *** MODELOPTs:      RegDFault  CONC  ELEV  RURAL  ADJ_U*
36317
36318      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
36319
36320 SOURCE ID = L0000615      ; SOURCE TYPE = VOLUME      :
36321      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
36322  - - - - -
36323                                     DAY OF WEEK = WEEKDAY
36324      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
36325      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
36326     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
36327                                     DAY OF WEEK = SATURDAY
36328      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
36329      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
36330     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
36331                                     DAY OF WEEK = SUNDAY
36332      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
36333      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
36334     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
36335 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
36336 *** AERMET - VERSION 19191 ***
      ***
      12:15:52
36337

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000616 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
 SCALAR HOUR SCALAR HOUR SCALAR

- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000617 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
 SCALAR HOUR SCALAR HOUR SCALAR

- - - - -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00

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36377      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
36378      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
36379  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
36380      *** AERMET - VERSION 19191 ***
          ***
          12:15:52
36381
          PAGE 685
36382      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
36383
36384      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
36385
36386      SOURCE ID = L0000618      ; SOURCE TYPE = VOLUME      :
36387      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
36388      - - - - -
          - - - - -
36389
          DAY OF WEEK = WEEKDAY
36390      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .1000E+01
36391      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
36392      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
36393
          DAY OF WEEK = SATURDAY
36394      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
36395      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
36396      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
36397
          DAY OF WEEK = SUNDAY
36398      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
36399      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
36400      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
36401  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
36402      *** AERMET - VERSION 19191 ***
          ***
          12:15:52
36403
          PAGE 686
36404      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
36405
36406      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
36407
36408      SOURCE ID = L0000619      ; SOURCE TYPE = VOLUME      :
36409      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
36410      - - - - -
          - - - - -
36411
          DAY OF WEEK = WEEKDAY
36412      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .1000E+01
36413      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
36414      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00

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36415                                     DAY OF WEEK = SATURDAY
36416      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
36417      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
36418     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
36419                                     DAY OF WEEK = SUNDAY
36420      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
36421      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
36422     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
36423 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
36424 *** AERMET - VERSION 19191 ***
      ***
12:15:52
36425
                                     PAGE 687
36426 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
36427
36428      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
36429
36430 SOURCE ID = L0000620      ; SOURCE TYPE = VOLUME      :
36431 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
36432 - - - - -
      - - - - -
36433                                     DAY OF WEEK = WEEKDAY
36434      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
36435      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
36436     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
36437                                     DAY OF WEEK = SATURDAY
36438      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
36439      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
36440     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
36441                                     DAY OF WEEK = SUNDAY
36442      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
36443      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
36444     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
36445 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
36446 *** AERMET - VERSION 19191 ***
      ***
12:15:52
36447
                                     PAGE 688
36448 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
36449
36450      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
36451
36452 SOURCE ID = L0000621      ; SOURCE TYPE = VOLUME      :
36453 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR

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SCALAR  HOUR  SCALAR  HOUR  SCALAR
36454  - - - - -
36455  DAY OF WEEK = WEEKDAY
36456  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
36457  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
36458 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
36459  DAY OF WEEK = SATURDAY
36460  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
36461  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
36462 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
36463  DAY OF WEEK = SUNDAY
36464  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
36465  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
36466 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
36467  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
36468  *** AERMET - VERSION 19191 ***
      ***
12:15:52
36469
      PAGE 689
36470  *** MODELOPTs:  RegDFAULT CONC ELEV RURAL ADJ_U*
36471
36472  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
36473
36474  SOURCE ID = L0000622 ; SOURCE TYPE = VOLUME :
36475  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
36476  - - - - -
      - - - - -
36477  DAY OF WEEK = WEEKDAY
36478  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
36479  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
36480 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
36481  DAY OF WEEK = SATURDAY
36482  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
36483  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
36484 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
36485  DAY OF WEEK = SUNDAY
36486  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
36487  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
36488 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
36489  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
36490  *** AERMET - VERSION 19191 ***
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36491

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36492 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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36494

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

36495

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36498

SOURCE ID = L0000623 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

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DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

36513

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36514 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

36515

36516

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

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SOURCE ID = L0000624 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

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36530      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
36531      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
36532     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
36533  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
36534     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
36535
                                     PAGE 692
36536     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
36537
36538     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
36539
SOURCE ID = L0000625      ; SOURCE TYPE = VOLUME      :
36540  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
36541  SCALAR  HOUR  SCALAR  HOUR  SCALAR
36542  - - - - -
          - - - - -
          DAY OF WEEK = WEEKDAY
36543
          1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
36544
          9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
36545
          17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
36546
          DAY OF WEEK = SATURDAY
36547
          1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
36548
          9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
36549
          17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
36550
          DAY OF WEEK = SUNDAY
36551
          1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
36552
          9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
36553
          17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
36554
 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
36555     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
36556
                                     PAGE 693
36557     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
36558
36559     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
36560
SOURCE ID = L0000626      ; SOURCE TYPE = VOLUME      :
36561  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
36562  SCALAR  HOUR  SCALAR  HOUR  SCALAR
36563  - - - - -
          - - - - -
          DAY OF WEEK = WEEKDAY
36564
          1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
36565
          9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
36566

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36568      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
          .0000E+00      23 .0000E+00      24 .0000E+00
36569
36570      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
36571      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
36572     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
36573
36574      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
36575      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
36576     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
36577  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
36578 *** AERMET - VERSION 19191 ***
***
12:15:52
36579
36580      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
36581
36582      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
36583
36584 SOURCE ID = L0000627      ; SOURCE TYPE = VOLUME      :
36585 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
SCALAR  HOUR  SCALAR  HOUR  SCALAR
36586 - - - - -
- - - - -
36587
36588      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
36589      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
36590     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
36591
36592      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
36593      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
36594     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
36595
36596      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
36597      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
36598     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
36599  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
36600 *** AERMET - VERSION 19191 ***
***
12:15:52
36601
36602      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
36603
36604      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
36605

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36606 SOURCE ID = L0000628 ; SOURCE TYPE = VOLUME :
36607 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
36608 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
36609 DAY OF WEEK = WEEKDAY
36610 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
36611 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
36612 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36613 DAY OF WEEK = SATURDAY
36614 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
36615 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
36616 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36617 DAY OF WEEK = SUNDAY
36618 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
36619 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
36620 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36621 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
36622 *** AERMET - VERSION 19191 ***
***
12:15:52
36623
36624 PAGE 696
*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
36625
36626 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
36627
36628 SOURCE ID = L0000629 ; SOURCE TYPE = VOLUME :
36629 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
36630 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
36631 DAY OF WEEK = WEEKDAY
36632 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
36633 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
36634 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36635 DAY OF WEEK = SATURDAY
36636 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
36637 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
36638 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36639 DAY OF WEEK = SUNDAY
36640 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
36641 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
36642 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36643 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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36644 *** AERMET - VERSION 19191 ***

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36645
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36646 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
36647
36648 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
36649
36650 SOURCE ID = L0000630 ; SOURCE TYPE = VOLUME :
36651 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
36652 - - - - -
36653 DAY OF WEEK = WEEKDAY
36654 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
36655 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
36656 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36657 DAY OF WEEK = SATURDAY
36658 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
36659 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
36660 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36661 DAY OF WEEK = SUNDAY
36662 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
36663 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
36664 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36665 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
36666 *** AERMET - VERSION 19191 ***

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36667
PAGE 698
36668 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
36669
36670 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
36671
36672 SOURCE ID = L0000631 ; SOURCE TYPE = VOLUME :
36673 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
36674 - - - - -
36675 DAY OF WEEK = WEEKDAY
36676 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
36677 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
36678 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36679 DAY OF WEEK = SATURDAY
36680 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
36681 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
36682 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

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.0000E+00  23 .0000E+00  24 .0000E+00
36683                                     DAY OF WEEK = SUNDAY
36684   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
36685   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
36686  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
36687  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
36688 *** AERMET - VERSION 19191 ***
      ***
12:15:52
36689
                                     PAGE 699
36690 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
36691
36692      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
36693
SOURCE ID = L0000632      ; SOURCE TYPE = VOLUME      :
36694   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
36695   SCALAR  HOUR  SCALAR  HOUR  SCALAR
36696   - - - - -
36697                                     DAY OF WEEK = WEEKDAY
36698   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
36699   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
36700  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
36701                                     DAY OF WEEK = SATURDAY
36702   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
36703   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
36704  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
36705                                     DAY OF WEEK = SUNDAY
36706   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
36707   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
36708  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
36709  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
36710 *** AERMET - VERSION 19191 ***
      ***
12:15:52
36711
                                     PAGE 700
36712 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
36713
36714      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
36715
SOURCE ID = L0000633      ; SOURCE TYPE = VOLUME      :
36716   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
36717   SCALAR  HOUR  SCALAR  HOUR  SCALAR
36718   - - - - -
36719                                     DAY OF WEEK = WEEKDAY
36720   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01

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36721      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
36722     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
36723
36724      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
36725      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
36726     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
36727
36728      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
36729      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
36730     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
36731  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
36732  *** AERMET - VERSION 19191 ***
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12:15:52
36733
                                     PAGE 701
36734  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
36735
36736      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
36737
36738  SOURCE ID = L0000634      ; SOURCE TYPE = VOLUME      :
36739  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
  SCALAR  HOUR  SCALAR  HOUR  SCALAR
36740  - - - - -
36741
36742      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .1000E+01
36743      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
36744     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
36745
36746      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
36747      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
36748     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
36749
36750      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
36751      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
36752     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
36753  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
36754  *** AERMET - VERSION 19191 ***
***
12:15:52
36755
                                     PAGE 702
36756  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
36757
36758      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

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36759 WEEK (HRDOW) *
36760 SOURCE ID = L0000635 ; SOURCE TYPE = VOLUME :
36761 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
36762 - - - - -
36763 DAY OF WEEK = WEEKDAY
36764 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
36765 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
36766 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36767 DAY OF WEEK = SATURDAY
36768 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
36769 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
36770 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36771 DAY OF WEEK = SUNDAY
36772 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
36773 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
36774 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36775 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
36776 *** AERMET - VERSION 19191 ***

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36777
36778 PAGE 703
36779 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
36780 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
36781
36782 SOURCE ID = L0000636 ; SOURCE TYPE = VOLUME :
36783 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
36784 - - - - -
36785 DAY OF WEEK = WEEKDAY
36786 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
36787 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
36788 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36789 DAY OF WEEK = SATURDAY
36790 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
36791 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
36792 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36793 DAY OF WEEK = SUNDAY
36794 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
36795 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
36796 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

36797 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

36798 *** AERMET - VERSION 19191 ***

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36799

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36800 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

36801

36802 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

36803

36804 SOURCE ID = L0000637 ; SOURCE TYPE = VOLUME :

36805 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

36806

36807 DAY OF WEEK = WEEKDAY

36808 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
36809 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
36810 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

36811 DAY OF WEEK = SATURDAY

36812 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
36813 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
36814 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

36815 DAY OF WEEK = SUNDAY

36816 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
36817 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
36818 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

36819 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

36820 *** AERMET - VERSION 19191 ***

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36821

PAGE 705

36822 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

36823

36824 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

36825

36826 SOURCE ID = L0000638 ; SOURCE TYPE = VOLUME :

36827 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

36828

36829 DAY OF WEEK = WEEKDAY

36830 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
36831 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
36832 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

36833 DAY OF WEEK = SATURDAY

36834 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
36835 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

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.0000E+00 15 .0000E+00 16 .0000E+00
36836 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36837 DAY OF WEEK = SUNDAY
36838 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
36839 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
36840 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36841 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
36842 *** AERMET - VERSION 19191 ***
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12:15:52
36843
PAGE 706
36844 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
36845
36846 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
36847
36848 SOURCE ID = L0000639 ; SOURCE TYPE = VOLUME :
36849 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
36850 - - - - -
- - - - -
36851 DAY OF WEEK = WEEKDAY
36852 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
36853 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
36854 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36855 DAY OF WEEK = SATURDAY
36856 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
36857 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
36858 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36859 DAY OF WEEK = SUNDAY
36860 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
36861 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
36862 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36863 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
36864 *** AERMET - VERSION 19191 ***
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12:15:52
36865
PAGE 707
36866 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
36867
36868 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
36869
36870 SOURCE ID = L0000640 ; SOURCE TYPE = VOLUME :
36871 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
36872 - - - - -
- - - - -
36873 DAY OF WEEK = WEEKDAY

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36874      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
36875      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
36876     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
36877
36878      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
36879      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
36880     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
36881
36882
36883      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
36883      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
36884     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
36885  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
36886  *** AERMET - VERSION 19191 ***
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12:15:52
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*** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *

SOURCE ID = L0000641      ; SOURCE TYPE = VOLUME      :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -
      DAY OF WEEK = WEEKDAY
      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
      DAY OF WEEK = SATURDAY
      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
      DAY OF WEEK = SUNDAY
      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
*** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
*** AERMET - VERSION 19191 ***
***
12:15:52
      DAY OF WEEK = SUNDAY
      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
*** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
*** AERMET - VERSION 19191 ***
***
12:15:52
      DAY OF WEEK = SUNDAY
      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
*** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
*** AERMET - VERSION 19191 ***
***
12:15:52

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PAGE 709

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*** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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36911
36912      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
36913
36914 SOURCE ID = L0000642      ; SOURCE TYPE = VOLUME      :
36915   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
36916   - - - - -
          - - - - -
36917
36918                                DAY OF WEEK = WEEKDAY
          1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .1000E+01
36919          9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
36920  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
36921                                DAY OF WEEK = SATURDAY
36922          1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
36923          9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
36924  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
36925                                DAY OF WEEK = SUNDAY
36926          1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
36927          9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
36928  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
36929 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
36930 *** AERMET - VERSION 19191 ***
          ***
          12:15:52
36931
          PAGE 710
36932 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
36933
36934      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
36935
36936 SOURCE ID = L0000643      ; SOURCE TYPE = VOLUME      :
36937   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
          SCALAR   HOUR   SCALAR   HOUR   SCALAR
36938   - - - - -
          - - - - -
36939                                DAY OF WEEK = WEEKDAY
          1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .1000E+01
36941          9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
36942  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
36943                                DAY OF WEEK = SATURDAY
36944          1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
36945          9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
36946  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
36947                                DAY OF WEEK = SUNDAY
36948          1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
36949          9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00

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36950      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
36951  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
36952      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
36953
      PAGE 711
36954 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
36955
36956      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
36957
36958 SOURCE ID = L0000644      ; SOURCE TYPE = VOLUME      :
36959 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
36960 - - - - -
      - - - - -
36961
      DAY OF WEEK = WEEKDAY
36962      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
36963      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
36964      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
36965
      DAY OF WEEK = SATURDAY
36966      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
36967      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
36968      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
36969
      DAY OF WEEK = SUNDAY
36970      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
36971      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
36972      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
36973  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
36974      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
36975
      PAGE 712
36976 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
36977
36978      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
36979
36980 SOURCE ID = L0000645      ; SOURCE TYPE = VOLUME      :
36981 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
36982 - - - - -
      - - - - -
36983
      DAY OF WEEK = WEEKDAY
36984      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
36985      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
36986      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
36987
      DAY OF WEEK = SATURDAY
36988      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6

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.0000E+00 7 .0000E+00 8 .0000E+00
36989 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
36990 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36991 DAY OF WEEK = SUNDAY
36992 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
36993 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
36994 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
36995 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
36996 *** AERMET - VERSION 19191 ***
***
12:15:52
36997
PAGE 713
36998 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
36999
37000 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
37001
37002 SOURCE ID = L0000646 ; SOURCE TYPE = VOLUME :
37003 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
37004 - - - - -
- - - - -
37005 DAY OF WEEK = WEEKDAY
37006 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
37007 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
37008 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
37009 DAY OF WEEK = SATURDAY
37010 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
37011 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
37012 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
37013 DAY OF WEEK = SUNDAY
37014 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
37015 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
37016 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
37017 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
37018 *** AERMET - VERSION 19191 ***
***
12:15:52
37019
PAGE 714
37020 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
37021
37022 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
37023
37024 SOURCE ID = L0000647 ; SOURCE TYPE = VOLUME :
37025 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
37026 - - - - -
- - - - -

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37027                                     DAY OF WEEK = WEEKDAY
37028      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
37029      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
37030     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
37031                                     DAY OF WEEK = SATURDAY
37032      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
37033      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
37034     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
37035                                     DAY OF WEEK = SUNDAY
37036      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
37037      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
37038     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
37039 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
37040 *** AERMET - VERSION 19191 ***
      ***
12:15:52
37041
                                     PAGE 715
37042 *** MODELOPTs:      RegDFault  CONC  ELEV  RURAL  ADJ_U*
37043
37044      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
37045
37046 SOURCE ID = L0000648      ; SOURCE TYPE = VOLUME      :
37047      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
37048  - - - - -
37049                                     DAY OF WEEK = WEEKDAY
37050      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
37051      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
37052     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
37053                                     DAY OF WEEK = SATURDAY
37054      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
37055      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
37056     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
37057                                     DAY OF WEEK = SUNDAY
37058      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
37059      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
37060     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
37061 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
37062 *** AERMET - VERSION 19191 ***
      ***
12:15:52
37063

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000649 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
 SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000650 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
 SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00

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37103      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
37104      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
37105  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
37106      *** AERMET - VERSION 19191 ***
          ***
          12:15:52
37107
          PAGE 718
37108      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
37109
37110      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
37111
37112      SOURCE ID = L0000651      ; SOURCE TYPE = VOLUME      :
37113      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
37114      - - - - -
          - - - - -
37115      DAY OF WEEK = WEEKDAY
37116      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .1000E+01
37117      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
37118      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
37119      DAY OF WEEK = SATURDAY
37120      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
37121      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
37122      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
37123      DAY OF WEEK = SUNDAY
37124      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
37125      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
37126      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
37127  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
37128      *** AERMET - VERSION 19191 ***
          ***
          12:15:52
37129
          PAGE 719
37130      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
37131
37132      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
37133
37134      SOURCE ID = L0000652      ; SOURCE TYPE = VOLUME      :
37135      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
37136      - - - - -
          - - - - -
37137      DAY OF WEEK = WEEKDAY
37138      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .1000E+01
37139      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
37140      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00

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37141                                     DAY OF WEEK = SATURDAY
37142      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
37143      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
37144     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
37145                                     DAY OF WEEK = SUNDAY
37146      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
37147      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
37148     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
37149  *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
37150  *** AERMET - VERSION 19191 ***
      ***
12:15:52
37151
                                     PAGE 720
37152  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
37153
37154      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
37155
37156  SOURCE ID = L0000653      ; SOURCE TYPE = VOLUME      :
37157  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
37158  - - - - -
      - - - - -
37159                                     DAY OF WEEK = WEEKDAY
37160      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
37161      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
37162     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
37163                                     DAY OF WEEK = SATURDAY
37164      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
37165      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
37166     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
37167                                     DAY OF WEEK = SUNDAY
37168      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
37169      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
37170     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
37171  *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
37172  *** AERMET - VERSION 19191 ***
      ***
12:15:52
37173
                                     PAGE 721
37174  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
37175
37176      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
37177
37178  SOURCE ID = L0000654      ; SOURCE TYPE = VOLUME      :
37179  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR

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SCALAR  HOUR  SCALAR  HOUR  SCALAR
37180  - - - - -
37181
37182      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
37183      9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
37184      17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
37185
37186      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
37187      9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
37188      17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
37189
37190      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
37191      9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
37192      17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
37193  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
37194  *** AERMET - VERSION 19191 ***
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12:15:52
37195
37196      PAGE 722
37197  *** MODELOPTs:  RegDFAULT CONC ELEV RURAL ADJ_U*
37198
37199      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
37200      WEEK (HRDOW) *
37201  SOURCE ID = L0000655 ; SOURCE TYPE = VOLUME :
37202  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
37203  SCALAR HOUR SCALAR HOUR SCALAR
37204  - - - - -
37205
37206      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
37207      9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
37208      17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
37209
37210      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
37211      9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
37212      17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
37213
37214      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
37215      9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
37216      17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
37217  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
37218  *** AERMET - VERSION 19191 ***
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12:15:52

37217

PAGE 723

37218 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

37219

37220 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

37221

37222 SOURCE ID = L0000656 ; SOURCE TYPE = VOLUME :

37223 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

37224 - - - - -

37225 DAY OF WEEK = WEEKDAY

37226 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

37227 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

37228 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

37229 DAY OF WEEK = SATURDAY

37230 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

37231 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

37232 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

37233 DAY OF WEEK = SUNDAY

37234 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

37235 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

37236 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

37237 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24

37238 *** AERMET - VERSION 19191 ***

12:15:52

37239

PAGE 724

37240 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

37241

37242 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

37243

37244 SOURCE ID = L0000657 ; SOURCE TYPE = VOLUME :

37245 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

37246 - - - - -

37247 DAY OF WEEK = WEEKDAY

37248 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

37249 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

37250 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

37251 DAY OF WEEK = SATURDAY

37252 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

37253 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

37254 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

37255 DAY OF WEEK = SUNDAY

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37256      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
37257      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
37258     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
37259 FF *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
37260     *** AERMET - VERSION 19191 ***
        ***
        12:15:52
37261
        PAGE 725
37262     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
37263
37264     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
        WEEK (HRDOW) *
37265
37266     SOURCE ID = L0000658      ; SOURCE TYPE = VOLUME      :
37267     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
        SCALAR  HOUR  SCALAR  HOUR  SCALAR
37268     - - - - -
        - - - - -
37269
        DAY OF WEEK = WEEKDAY
37270      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .1000E+01
37271      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
        .1000E+01     15 .1000E+01     16 .0000E+00
37272     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
37273
        DAY OF WEEK = SATURDAY
37274      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
37275      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
37276     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
37277
        DAY OF WEEK = SUNDAY
37278      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
37279      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
37280     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
37281 FF *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
37282     *** AERMET - VERSION 19191 ***
        ***
        12:15:52
37283
        PAGE 726
37284     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
37285
37286     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
        WEEK (HRDOW) *
37287
37288     SOURCE ID = L0000659      ; SOURCE TYPE = VOLUME      :
37289     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
        SCALAR  HOUR  SCALAR  HOUR  SCALAR
37290     - - - - -
        - - - - -
37291
        DAY OF WEEK = WEEKDAY
37292      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .1000E+01
37293      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
        .1000E+01     15 .1000E+01     16 .0000E+00

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37294      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
          .0000E+00      23 .0000E+00      24 .0000E+00
37295
37296      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
37297      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
37298      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
37299
37300      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
37301      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
37302      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
37303  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
37304      *** AERMET - VERSION 19191 ***
          ***
12:15:52
37305
          PAGE 727
37306      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
37307
37308      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
37309
37310      SOURCE ID = L0000660      ; SOURCE TYPE = VOLUME      :
37311      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
SCALAR  HOUR  SCALAR  HOUR  SCALAR
37312      - - - - -
          DAY OF WEEK = WEEKDAY
37313
37314      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
37315      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
37316      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
37317
37318      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
37319      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
37320      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
37321
37322      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
37323      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
37324      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
37325  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
37326      *** AERMET - VERSION 19191 ***
          ***
12:15:52
37327
          PAGE 728
37328      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
37329
37330      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
37331

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37332 SOURCE ID = L0000661 ; SOURCE TYPE = VOLUME :
37333 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
37334 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
37335 DAY OF WEEK = WEEKDAY
37336 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
37337 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
37338 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
37339 DAY OF WEEK = SATURDAY
37340 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
37341 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
37342 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
37343 DAY OF WEEK = SUNDAY
37344 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
37345 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
37346 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
37347 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
37348 *** AERMET - VERSION 19191 ***
***
12:15:52
37349
PAGE 729
37350 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
37351
37352 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
37353
37354 SOURCE ID = L0000662 ; SOURCE TYPE = VOLUME :
37355 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
37356 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
37357 DAY OF WEEK = WEEKDAY
37358 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
37359 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
37360 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
37361 DAY OF WEEK = SATURDAY
37362 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
37363 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
37364 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
37365 DAY OF WEEK = SUNDAY
37366 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
37367 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
37368 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
37369 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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37370 *** AERMET - VERSION 19191 ***
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12:15:52

37371
                                     PAGE 730
37372 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
37373
37374      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *

37375
37376 SOURCE ID = L0000663      ; SOURCE TYPE = VOLUME      :
37377   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
37378   SCALAR   HOUR   SCALAR   HOUR   SCALAR
37379   - - - - -
37380                                     DAY OF WEEK = WEEKDAY
37381   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
37382   .0000E+00   7 .0000E+00   8 .1000E+01
37383   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
37384   .1000E+01  15 .1000E+01  16 .0000E+00
37385  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
37386   .0000E+00  23 .0000E+00  24 .0000E+00
37387                                     DAY OF WEEK = SATURDAY
37388   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
37389   .0000E+00   7 .0000E+00   8 .0000E+00
37390   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
37391   .0000E+00  15 .0000E+00  16 .0000E+00
37392  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
37393   .0000E+00  23 .0000E+00  24 .0000E+00
37394                                     DAY OF WEEK = SUNDAY
37395   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
37396   .0000E+00   7 .0000E+00   8 .0000E+00
37397   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
37398   .0000E+00  15 .0000E+00  16 .0000E+00
37399  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
37400   .0000E+00  23 .0000E+00  24 .0000E+00
37401 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
37402 Creek\15341 Construc *** 10/17/24
37403 *** AERMET - VERSION 19191 ***
***
12:15:52

37393
                                     PAGE 731
37394 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
37395
37396      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *

37397
37398 SOURCE ID = L0000664      ; SOURCE TYPE = VOLUME      :
37399   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
37400   SCALAR   HOUR   SCALAR   HOUR   SCALAR
37401   - - - - -
37402                                     DAY OF WEEK = WEEKDAY
37403   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
37404   .0000E+00   7 .0000E+00   8 .1000E+01
37405   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
37406   .1000E+01  15 .1000E+01  16 .0000E+00
37407  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
37408   .0000E+00  23 .0000E+00  24 .0000E+00
37409                                     DAY OF WEEK = SATURDAY
37410   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
37411   .0000E+00   7 .0000E+00   8 .0000E+00
37412   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
37413   .0000E+00  15 .0000E+00  16 .0000E+00
37414  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22

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.0000E+00  23 .0000E+00  24 .0000E+00
37409                                     DAY OF WEEK = SUNDAY
37410      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
37411      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
37412     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
37413  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
37414     *** AERMET - VERSION 19191 ***
      ***
      12:15:52
37415
                                     PAGE 732
37416     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
37417
37418           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
            WEEK (HRDOW) *
37419
SOURCE ID = L0000665      ; SOURCE TYPE = VOLUME      :
37420  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
37421  SCALAR  HOUR  SCALAR  HOUR  SCALAR
37422  - - - - -
      - - - - -
37423                                     DAY OF WEEK = WEEKDAY
37424      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
37425      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
37426     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
37427                                     DAY OF WEEK = SATURDAY
37428      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
37429      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
37430     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
37431                                     DAY OF WEEK = SUNDAY
37432      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
37433      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
37434     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
37435  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
37436     *** AERMET - VERSION 19191 ***
      ***
      12:15:52
37437
                                     PAGE 733
37438     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
37439
37440           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
            WEEK (HRDOW) *
37441
SOURCE ID = L0000666      ; SOURCE TYPE = VOLUME      :
37442  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
37443  SCALAR  HOUR  SCALAR  HOUR  SCALAR
37444  - - - - -
      - - - - -
37445                                     DAY OF WEEK = WEEKDAY
37446      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01

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37447      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
37448     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
37449
37450                                     DAY OF WEEK = SATURDAY
          1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
37451          9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
37452     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
37453
37454                                     DAY OF WEEK = SUNDAY
          1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
37455          9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
37456     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
37457  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
37458  *** AERMET - VERSION 19191 ***
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12:15:52
37459
                                     PAGE 734
37460  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
37461
37462          * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
37463
37464  SOURCE ID = L0000667      ; SOURCE TYPE = VOLUME      :
37465  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
37466  - - - - -
          - - - - -
37467                                     DAY OF WEEK = WEEKDAY
37468          1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .1000E+01
37469          9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
37470     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
37471
37472                                     DAY OF WEEK = SATURDAY
          1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
37473          9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
37474     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
37475
37476                                     DAY OF WEEK = SUNDAY
          1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
37477          9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
37478     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
37479  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
37480  *** AERMET - VERSION 19191 ***
***
12:15:52
37481
                                     PAGE 735
37482  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
37483
37484          * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

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37485 WEEK (HRDOW) *
37486 SOURCE ID = L0000668 ; SOURCE TYPE = VOLUME :
37487 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
37488 - - - - -
37489 DAY OF WEEK = WEEKDAY
37490 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
37491 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
37492 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
37493 DAY OF WEEK = SATURDAY
37494 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
37495 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
37496 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
37497 DAY OF WEEK = SUNDAY
37498 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
37499 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
37500 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
37501 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
37502 *** AERMET - VERSION 19191 ***

12:15:52
37503
37504 PAGE 736
37505 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
37506 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
37507
37508 SOURCE ID = L0000669 ; SOURCE TYPE = VOLUME :
37509 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
37510 - - - - -
37511 DAY OF WEEK = WEEKDAY
37512 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
37513 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
37514 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
37515 DAY OF WEEK = SATURDAY
37516 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
37517 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
37518 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
37519 DAY OF WEEK = SUNDAY
37520 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
37521 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
37522 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

37523 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

37524 *** AERMET - VERSION 19191 ***

12:15:52

37525

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37526 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

37527

37528 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

37529

37530 SOURCE ID = L0000670 ; SOURCE TYPE = VOLUME :

37531 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

37532

37533 DAY OF WEEK = WEEKDAY

37534 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

37535 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

37536 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

37537 DAY OF WEEK = SATURDAY

37538 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

37539 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

37540 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

37541 DAY OF WEEK = SUNDAY

37542 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

37543 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

37544 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

37545 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

37546 *** AERMET - VERSION 19191 ***

12:15:52

37547

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37548 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

37549

37550 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

37551

37552 SOURCE ID = L0000671 ; SOURCE TYPE = VOLUME :

37553 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

37554

37555 DAY OF WEEK = WEEKDAY

37556 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

37557 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

37558 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

37559 DAY OF WEEK = SATURDAY

37560 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

37561 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

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.0000E+00 15 .0000E+00 16 .0000E+00
37562 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
37563 DAY OF WEEK = SUNDAY
37564 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
37565 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
37566 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
37567 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
37568 *** AERMET - VERSION 19191 ***
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12:15:52
37569
PAGE 739
37570 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
37571
37572 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
37573
37574 SOURCE ID = L0000672 ; SOURCE TYPE = VOLUME :
37575 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
37576 - - - - -
- - - - -
37577 DAY OF WEEK = WEEKDAY
37578 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
37579 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
37580 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
37581 DAY OF WEEK = SATURDAY
37582 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
37583 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
37584 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
37585 DAY OF WEEK = SUNDAY
37586 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
37587 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
37588 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
37589 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
37590 *** AERMET - VERSION 19191 ***
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12:15:52
37591
PAGE 740
37592 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
37593
37594 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
37595
37596 SOURCE ID = L0000673 ; SOURCE TYPE = VOLUME :
37597 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
37598 - - - - -
- - - - -
37599 DAY OF WEEK = WEEKDAY

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37600      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
37601      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
37602     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
37603
37604      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
37605      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
37606     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
37607
37608
37609      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
37609      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
37610     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
37611  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
37612  *** AERMET - VERSION 19191 ***
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12:15:52
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*** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *

SOURCE ID = L0000674      ; SOURCE TYPE = VOLUME      :
      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
      - - - - -
      - - - - -
      DAY OF WEEK = WEEKDAY
      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
      DAY OF WEEK = SATURDAY
      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
      DAY OF WEEK = SUNDAY
      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
      *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
      *** AERMET - VERSION 19191 ***
***
12:15:52
      PAGE 742
*** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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37676      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
37677  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
37678      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
37679
      PAGE 744
37680 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
37681
37682      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
37683
37684 SOURCE ID = L0000677      ; SOURCE TYPE = VOLUME      :
37685      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
37686      - - - - -
      - - - - -
37687
      DAY OF WEEK = WEEKDAY
37688      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
37689      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
37690      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
37691
      DAY OF WEEK = SATURDAY
37692      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
37693      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
37694      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
37695
      DAY OF WEEK = SUNDAY
37696      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
37697      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
37698      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
37699  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
37700      *** AERMET - VERSION 19191 ***
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      12:15:52
37701
      PAGE 745
37702 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
37703
37704      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
37705
37706 SOURCE ID = L0000678      ; SOURCE TYPE = VOLUME      :
37707      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
37708      - - - - -
      - - - - -
37709
      DAY OF WEEK = WEEKDAY
37710      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
37711      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
37712      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
37713
      DAY OF WEEK = SATURDAY
37714      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6

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.0000E+00 7 .0000E+00 8 .0000E+00
37715 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
37716 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
37717 DAY OF WEEK = SUNDAY
37718 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
37719 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
37720 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
37721 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
37722 *** AERMET - VERSION 19191 ***
***
12:15:52
37723
PAGE 746
37724 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
37725
37726 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
37727
37728 SOURCE ID = L0000679 ; SOURCE TYPE = VOLUME :
37729 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
37730 - - - - -
- - - - -
37731 DAY OF WEEK = WEEKDAY
37732 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
37733 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
37734 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
37735 DAY OF WEEK = SATURDAY
37736 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
37737 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
37738 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
37739 DAY OF WEEK = SUNDAY
37740 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
37741 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
37742 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
37743 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
37744 *** AERMET - VERSION 19191 ***
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12:15:52
37745
PAGE 747
37746 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
37747
37748 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
37749
37750 SOURCE ID = L0000680 ; SOURCE TYPE = VOLUME :
37751 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
37752 - - - - -
- - - - -

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37753                                     DAY OF WEEK = WEEKDAY
37754      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
37755      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
37756     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
37757                                     DAY OF WEEK = SATURDAY
37758      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
37759      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
37760     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
37761                                     DAY OF WEEK = SUNDAY
37762      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
37763      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
37764     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
37765 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
37766 *** AERMET - VERSION 19191 ***
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12:15:52
37767
                                     PAGE 748
37768 *** MODELOPTs:      RegDFault  CONC  ELEV  RURAL  ADJ_U*
37769
37770      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
37771
37772 SOURCE ID = L0000681      ; SOURCE TYPE = VOLUME      :
37773      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
37774      - - - - -
37775                                     DAY OF WEEK = WEEKDAY
37776      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
37777      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
37778     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
37779                                     DAY OF WEEK = SATURDAY
37780      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
37781      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
37782     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
37783                                     DAY OF WEEK = SUNDAY
37784      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
37785      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
37786     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
37787 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
37788 *** AERMET - VERSION 19191 ***
***
12:15:52
37789

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000682 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000683 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00


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37829      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
37830      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
37831  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
37832      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
37833
      PAGE 751
37834      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
37835
37836      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
37837
37838      SOURCE ID = L0000684      ; SOURCE TYPE = VOLUME      :
37839      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
37840      - - - - -
      - - - - -
37841
      DAY OF WEEK = WEEKDAY
37842      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
37843      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
37844      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
37845
      DAY OF WEEK = SATURDAY
37846      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
37847      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
37848      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
37849
      DAY OF WEEK = SUNDAY
37850      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
37851      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
37852      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
37853  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
37854      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
37855
      PAGE 752
37856      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
37857
37858      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
37859
37860      SOURCE ID = L0000685      ; SOURCE TYPE = VOLUME      :
37861      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
37862      - - - - -
      - - - - -
37863
      DAY OF WEEK = WEEKDAY
37864      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
37865      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
37866      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00

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37867                                     DAY OF WEEK = SATURDAY
37868      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
37869      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
37870     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
37871                                     DAY OF WEEK = SUNDAY
37872      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
37873      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
37874     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
37875 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
37876 *** AERMET - VERSION 19191 ***
      ***
12:15:52
37877
                                     PAGE 753
37878 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
37879
37880      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
37881
37882 SOURCE ID = L0000686      ; SOURCE TYPE = VOLUME      :
37883      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
37884      - - - - -
37885                                     DAY OF WEEK = WEEKDAY
37886      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
37887      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
37888     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
37889                                     DAY OF WEEK = SATURDAY
37890      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
37891      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
37892     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
37893                                     DAY OF WEEK = SUNDAY
37894      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
37895      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
37896     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
37897 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
37898 *** AERMET - VERSION 19191 ***
      ***
12:15:52
37899
                                     PAGE 754
37900 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
37901
37902      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
37903
37904 SOURCE ID = L0000687      ; SOURCE TYPE = VOLUME      :
37905      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR

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SCALAR  HOUR  SCALAR  HOUR  SCALAR
37906  - - - - -
37907  DAY OF WEEK = WEEKDAY
37908  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
37909  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
37910 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
37911  DAY OF WEEK = SATURDAY
37912  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
37913  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
37914 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
37915  DAY OF WEEK = SUNDAY
37916  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
37917  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
37918 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
37919  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
37920  *** AERMET - VERSION 19191 ***
      ***
12:15:52
37921
      PAGE 755
37922  *** MODELOPTs:  RegDFAULT CONC ELEV RURAL ADJ_U*
37923
37924  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
37925
37926  SOURCE ID = L0000688 ; SOURCE TYPE = VOLUME :
37927  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
37928  - - - - -
      - - - - -
37929  DAY OF WEEK = WEEKDAY
37930  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
37931  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
37932 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
37933  DAY OF WEEK = SATURDAY
37934  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
37935  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
37936 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
37937  DAY OF WEEK = SUNDAY
37938  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
37939  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
37940 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
37941  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
37942  *** AERMET - VERSION 19191 ***
      ***

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12:15:52

37943

PAGE 756

37944 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

37945

37946

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

37947

37948

37949

SOURCE ID = L0000689 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

37950

37951

37952

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

37953

9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

37954

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

37955

37956

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

37957

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

37958

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

37959

37960

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

37961

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

37962

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

37963

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24

37964

*** AERMET - VERSION 19191 ***

12:15:52

37965

PAGE 757

37966 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

37967

37968

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

37969

37970

37971

SOURCE ID = L0000690 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

37972

37973

37974

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

37975

9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

37976

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

37977

37978

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

37979

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

37980

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

37981

DAY OF WEEK = SUNDAY

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37982      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
37983      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
37984     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
37985  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
37986     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
37987
          PAGE 758
37988     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
37989
37990           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
37991
37992     SOURCE ID = L0000691      ; SOURCE TYPE = VOLUME      :
37993     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
37994     SCALAR  HOUR  SCALAR  HOUR  SCALAR
          - - - - -
          - - - - -
37995
          DAY OF WEEK = WEEKDAY
37996      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
37997      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
37998     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
37999
          DAY OF WEEK = SATURDAY
38000      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
38001      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
38002     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
38003
          DAY OF WEEK = SUNDAY
38004      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
38005      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
38006     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
38007  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
38008     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
38009
          PAGE 759
38010     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
38011
38012           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
38013
38014     SOURCE ID = L0000692      ; SOURCE TYPE = VOLUME      :
38015     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
38016     SCALAR  HOUR  SCALAR  HOUR  SCALAR
          - - - - -
          - - - - -
38017
          DAY OF WEEK = WEEKDAY
38018      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
38019      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00

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38020      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
38021
38022      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
38023      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
38024      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
38025
38026      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
38027      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
38028      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
38029  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
38030 *** AERMET - VERSION 19191 ***
***
12:15:52
38031
38032      PAGE 760
38033 *** MODELOPTs:  RegDFAULT CONC ELEV RURAL ADJ_U*
38034
38035      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
38036      WEEK (HRDOW) *
38037
38038 SOURCE ID = L0000693 ; SOURCE TYPE = VOLUME :
38039      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
38040      SCALAR HOUR SCALAR HOUR SCALAR
38041      - - - - -
38042      - - - - -
38043
38044      DAY OF WEEK = WEEKDAY
38045      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
38046      .0000E+00  7 .0000E+00  8 .1000E+01
38047      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
38048      .1000E+01  15 .1000E+01  16 .0000E+00
38049      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
38050      .0000E+00  23 .0000E+00  24 .0000E+00
38051
38052      DAY OF WEEK = SATURDAY
38053      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
38054      .0000E+00  7 .0000E+00  8 .0000E+00
38055      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
38056      .0000E+00  15 .0000E+00  16 .0000E+00
38057      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
38058      .0000E+00  23 .0000E+00  24 .0000E+00
38059
38060      DAY OF WEEK = SUNDAY
38061      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
38062      .0000E+00  7 .0000E+00  8 .0000E+00
38063      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
38064      .0000E+00  15 .0000E+00  16 .0000E+00
38065      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
38066      .0000E+00  23 .0000E+00  24 .0000E+00
38067  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
38068 *** AERMET - VERSION 19191 ***
***
12:15:52
38069
38070      PAGE 761
38071 *** MODELOPTs:  RegDFAULT CONC ELEV RURAL ADJ_U*
38072
38073      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
38074      WEEK (HRDOW) *
38075

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38058 SOURCE ID = L0000694 ; SOURCE TYPE = VOLUME :
38059 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
38060 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
38061 DAY OF WEEK = WEEKDAY
38062 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
38063 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
38064 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
38065 DAY OF WEEK = SATURDAY
38066 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
38067 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
38068 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
38069 DAY OF WEEK = SUNDAY
38070 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
38071 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
38072 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
38073 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
38074 *** AERMET - VERSION 19191 ***
***
12:15:52
38075
38076 PAGE 762
38077 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
38078 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
38079
38080 SOURCE ID = L0000695 ; SOURCE TYPE = VOLUME :
38081 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
38082 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
38083 DAY OF WEEK = WEEKDAY
38084 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
38085 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
38086 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
38087 DAY OF WEEK = SATURDAY
38088 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
38089 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
38090 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
38091 DAY OF WEEK = SUNDAY
38092 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
38093 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
38094 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
38095 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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38096 *** AERMET - VERSION 19191 ***
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12:15:52

38097
                                     PAGE 763
38098 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
38099
38100      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
38101
38102 SOURCE ID = L0000696      ; SOURCE TYPE = VOLUME      :
38103   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
38104   SCALAR   HOUR   SCALAR   HOUR   SCALAR
38104   - - - - -
38105
                                     DAY OF WEEK = WEEKDAY
38106   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
   .0000E+00   7 .0000E+00   8 .1000E+01
38107   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
   .1000E+01  15 .1000E+01  16 .0000E+00
38108  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
   .0000E+00  23 .0000E+00  24 .0000E+00
38109
                                     DAY OF WEEK = SATURDAY
38110   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
   .0000E+00   7 .0000E+00   8 .0000E+00
38111   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
   .0000E+00  15 .0000E+00  16 .0000E+00
38112  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
   .0000E+00  23 .0000E+00  24 .0000E+00
38113
                                     DAY OF WEEK = SUNDAY
38114   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
   .0000E+00   7 .0000E+00   8 .0000E+00
38115   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
   .0000E+00  15 .0000E+00  16 .0000E+00
38116  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
   .0000E+00  23 .0000E+00  24 .0000E+00
38117 *** AERMET - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
38118 *** AERMET - VERSION 19191 ***
***
12:15:52

38119
                                     PAGE 764
38120 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
38121
38122      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
38123
38124 SOURCE ID = L0000697      ; SOURCE TYPE = VOLUME      :
38125   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
38126   SCALAR   HOUR   SCALAR   HOUR   SCALAR
38126   - - - - -
38127
                                     DAY OF WEEK = WEEKDAY
38128   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
   .0000E+00   7 .0000E+00   8 .1000E+01
38129   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
   .1000E+01  15 .1000E+01  16 .0000E+00
38130  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
   .0000E+00  23 .0000E+00  24 .0000E+00
38131
                                     DAY OF WEEK = SATURDAY
38132   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
   .0000E+00   7 .0000E+00   8 .0000E+00
38133   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
   .0000E+00  15 .0000E+00  16 .0000E+00
38134  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22

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.0000E+00  23 .0000E+00  24 .0000E+00
38135                                     DAY OF WEEK = SUNDAY
38136   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
38137   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
38138  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
38139  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
38140  *** AERMET - VERSION 19191 ***
      ***
12:15:52
38141
                                     PAGE 765
38142  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
38143
38144      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
38145
SOURCE ID = L0000698      ; SOURCE TYPE = VOLUME      :
38146  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
38147  SCALAR  HOUR  SCALAR  HOUR  SCALAR
38148  - - - - -
      - - - - -
38149                                     DAY OF WEEK = WEEKDAY
38150   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
38151   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
38152  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
38153                                     DAY OF WEEK = SATURDAY
38154   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
38155   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
38156  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
38157                                     DAY OF WEEK = SUNDAY
38158   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
38159   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
38160  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
38161  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
38162  *** AERMET - VERSION 19191 ***
      ***
12:15:52
38163
                                     PAGE 766
38164  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
38165
38166      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
38167
SOURCE ID = L0000699      ; SOURCE TYPE = VOLUME      :
38168  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
38169  SCALAR  HOUR  SCALAR  HOUR  SCALAR
38170  - - - - -
      - - - - -
38171                                     DAY OF WEEK = WEEKDAY
38172   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01

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38173      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
38174      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
38175
38176      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
38177      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
38178      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
38179
38180      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
38181      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
38182      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
38183  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
38184      *** AERMET - VERSION 19191 ***
          ***
          12:15:52
38185
          PAGE 767
38186      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
38187
38188      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
38189
38190      SOURCE ID = L0000700      ; SOURCE TYPE = VOLUME      :
38191      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
38192      - - - - -
          - - - - -
38193
          DAY OF WEEK = WEEKDAY
38194      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .1000E+01
38195      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
38196      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
38197
          DAY OF WEEK = SATURDAY
38198      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
38199      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
38200      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
38201
          DAY OF WEEK = SUNDAY
38202      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
38203      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
38204      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
38205  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
38206      *** AERMET - VERSION 19191 ***
          ***
          12:15:52
38207
          PAGE 768
38208      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
38209
38210      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

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38211 WEEK (HRDOW) *
38212 SOURCE ID = L0000701 ; SOURCE TYPE = VOLUME :
38213 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
38214 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
38215 DAY OF WEEK = WEEKDAY
38216 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
38217 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
38218 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
38219 DAY OF WEEK = SATURDAY
38220 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
38221 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
38222 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
38223 DAY OF WEEK = SUNDAY
38224 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
38225 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
38226 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
38227 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
38228 *** AERMET - VERSION 19191 ***

12:15:52
38229
38230 PAGE 769
38231 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
38232 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
38233
38234 SOURCE ID = L0000702 ; SOURCE TYPE = VOLUME :
38235 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
38236 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
38237 DAY OF WEEK = WEEKDAY
38238 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
38239 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
38240 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
38241 DAY OF WEEK = SATURDAY
38242 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
38243 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
38244 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
38245 DAY OF WEEK = SUNDAY
38246 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
38247 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
38248 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

38249 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

38250 *** AERMET - VERSION 19191 ***

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38251

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38252 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

38253

38254 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

38255

38256 SOURCE ID = L0000703 ; SOURCE TYPE = VOLUME :
38257 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

38258 - - - - -
- - - - -

38259 DAY OF WEEK = WEEKDAY

38260 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
38261 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
38262 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

38263 DAY OF WEEK = SATURDAY

38264 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
38265 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
38266 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

38267 DAY OF WEEK = SUNDAY

38268 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
38269 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
38270 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

38271 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

38272 *** AERMET - VERSION 19191 ***

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38273

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38274 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

38275

38276 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

38277

38278 SOURCE ID = L0000704 ; SOURCE TYPE = VOLUME :
38279 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

38280 - - - - -
- - - - -

38281 DAY OF WEEK = WEEKDAY

38282 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
38283 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
38284 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

38285 DAY OF WEEK = SATURDAY

38286 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
38287 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

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.0000E+00 15 .0000E+00 16 .0000E+00
38288 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
38289 DAY OF WEEK = SUNDAY
38290 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
38291 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
38292 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
38293 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
38294 *** AERMET - VERSION 19191 ***
***
12:15:52
38295
PAGE 772
38296 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
38297
38298 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
38299
38300 SOURCE ID = L0000705 ; SOURCE TYPE = VOLUME :
38301 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
38302 - - - - -
- - - - -
38303 DAY OF WEEK = WEEKDAY
38304 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
38305 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
38306 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
38307 DAY OF WEEK = SATURDAY
38308 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
38309 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
38310 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
38311 DAY OF WEEK = SUNDAY
38312 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
38313 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
38314 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
38315 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
38316 *** AERMET - VERSION 19191 ***
***
12:15:52
38317
PAGE 773
38318 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
38319
38320 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
38321
38322 SOURCE ID = L0000706 ; SOURCE TYPE = VOLUME :
38323 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
38324 - - - - -
- - - - -
38325 DAY OF WEEK = WEEKDAY

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38326      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
38327      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
38328     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
38329
38330      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
38331      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
38332     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
38333
38334      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
38335      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
38336     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
38337  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
38338     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
38339
          PAGE 774
38340     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
38341
38342          * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
38343
38344     SOURCE ID = L0000707      ; SOURCE TYPE = VOLUME      :
38345     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
38346     - - - - -
          - - - - -
38347
          DAY OF WEEK = WEEKDAY
38348      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
38349      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
38350     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
38351
          DAY OF WEEK = SATURDAY
38352      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
38353      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
38354     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
38355
          DAY OF WEEK = SUNDAY
38356      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
38357      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
38358     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
38359  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
38360     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
38361
          PAGE 775
38362     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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38402      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
38403  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
38404      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
38405
      PAGE 777
38406 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
38407
38408      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
38409
38410 SOURCE ID = L0000710      ; SOURCE TYPE = VOLUME      :
38411 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
38412 - - - - -
      - - - - -
38413
      DAY OF WEEK = WEEKDAY
38414      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
38415      9 .1000E+01      10 .1000E+01      11 .1000E+01      12 .1000E+01      13 .1000E+01      14
      .1000E+01      15 .1000E+01      16 .0000E+00
38416      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
38417
      DAY OF WEEK = SATURDAY
38418      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
38419      9 .0000E+00      10 .0000E+00      11 .0000E+00      12 .0000E+00      13 .0000E+00      14
      .0000E+00      15 .0000E+00      16 .0000E+00
38420      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
38421
      DAY OF WEEK = SUNDAY
38422      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
38423      9 .0000E+00      10 .0000E+00      11 .0000E+00      12 .0000E+00      13 .0000E+00      14
      .0000E+00      15 .0000E+00      16 .0000E+00
38424      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
38425  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
38426      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
38427
      PAGE 778
38428 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
38429
38430      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
38431
38432 SOURCE ID = L0000711      ; SOURCE TYPE = VOLUME      :
38433 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
38434 - - - - -
      - - - - -
38435
      DAY OF WEEK = WEEKDAY
38436      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
38437      9 .1000E+01      10 .1000E+01      11 .1000E+01      12 .1000E+01      13 .1000E+01      14
      .1000E+01      15 .1000E+01      16 .0000E+00
38438      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
38439
      DAY OF WEEK = SATURDAY
38440      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6

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.0000E+00 7 .0000E+00 8 .0000E+00
38441 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
38442 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
38443 DAY OF WEEK = SUNDAY
38444 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
38445 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
38446 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
38447 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
38448 *** AERMET - VERSION 19191 ***
***
12:15:52
38449
PAGE 779
38450 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
38451
38452 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
38453
38454 SOURCE ID = L0000712 ; SOURCE TYPE = VOLUME :
38455 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
38456 - - - - -
- - - - -
38457 DAY OF WEEK = WEEKDAY
38458 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
38459 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
38460 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
38461 DAY OF WEEK = SATURDAY
38462 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
38463 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
38464 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
38465 DAY OF WEEK = SUNDAY
38466 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
38467 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
38468 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
38469 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
38470 *** AERMET - VERSION 19191 ***
***
12:15:52
38471
PAGE 780
38472 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
38473
38474 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
38475
38476 SOURCE ID = L0000713 ; SOURCE TYPE = VOLUME :
38477 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
38478 - - - - -
- - - - -

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38479                                     DAY OF WEEK = WEEKDAY
38480      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
38481      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
38482     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
38483                                     DAY OF WEEK = SATURDAY
38484      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
38485      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
38486     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
38487                                     DAY OF WEEK = SUNDAY
38488      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
38489      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
38490     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
38491 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
38492 *** AERMET - VERSION 19191 ***
***
12:15:52
38493
                                     PAGE 781
38494 *** MODELOPTs:      RegDFault  CONC  ELEV  RURAL  ADJ_U*
38495
38496      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
38497
SOURCE ID = L0000714      ; SOURCE TYPE = VOLUME      :
38498      HOUR      SCALAR      HOUR      SCALAR      HOUR      SCALAR      HOUR      SCALAR      HOUR      SCALAR      HOUR
38499      SCALAR      HOUR      SCALAR      HOUR      SCALAR
38500  - - - - -
38501                                     DAY OF WEEK = WEEKDAY
38502      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
38503      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
38504     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
38505                                     DAY OF WEEK = SATURDAY
38506      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
38507      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
38508     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
38509                                     DAY OF WEEK = SUNDAY
38510      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
38511      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
38512     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
38513 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
38514 *** AERMET - VERSION 19191 ***
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12:15:52
38515

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000715 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000716 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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38555      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
38556      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
38557  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
38558      *** AERMET - VERSION 19191 ***
      ***
12:15:52
38559
      PAGE 784
38560 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
38561
38562      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
38563
38564 SOURCE ID = L0000717      ; SOURCE TYPE = VOLUME      :
38565 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
38566 - - - - -
      - - - - -
38567
      DAY OF WEEK = WEEKDAY
38568      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
38569      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
38570     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
38571
      DAY OF WEEK = SATURDAY
38572      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
38573      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
38574     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
38575
      DAY OF WEEK = SUNDAY
38576      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
38577      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
38578     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
38579  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
38580      *** AERMET - VERSION 19191 ***
      ***
12:15:52
38581
      PAGE 785
38582 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
38583
38584      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
38585
38586 SOURCE ID = L0000718      ; SOURCE TYPE = VOLUME      :
38587 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
38588 - - - - -
      - - - - -
38589
      DAY OF WEEK = WEEKDAY
38590      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
38591      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
38592     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00

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38593                                     DAY OF WEEK = SATURDAY
38594      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
38595      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
38596     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
38597                                     DAY OF WEEK = SUNDAY
38598      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
38599      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
38600     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
38601  *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
38602  *** AERMET - VERSION 19191 ***
      ***
12:15:52
38603
                                     PAGE 786
38604  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
38605
38606      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
38607
38608  SOURCE ID = L0000719      ; SOURCE TYPE = VOLUME      :
38609  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
38610  - - - - -
      - - - - -
38611                                     DAY OF WEEK = WEEKDAY
38612      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
38613      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
38614     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
38615                                     DAY OF WEEK = SATURDAY
38616      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
38617      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
38618     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
38619                                     DAY OF WEEK = SUNDAY
38620      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
38621      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
38622     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
38623  *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
38624  *** AERMET - VERSION 19191 ***
      ***
12:15:52
38625
                                     PAGE 787
38626  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
38627
38628      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
38629
38630  SOURCE ID = L0000720      ; SOURCE TYPE = VOLUME      :
38631  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR

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SCALAR  HOUR  SCALAR  HOUR  SCALAR
38632  - - - - -
38633
38634      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
38635      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
38636     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
38637
38638      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
38639      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
38640     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
38641
38642      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
38643      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
38644     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
38645 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
38646 *** AERMET - VERSION 19191 ***
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12:15:52
38647
38648      PAGE 788
38649 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
38650
38651      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
38652      WEEK (HRDOW) *
38653 SOURCE ID = L0000721      ; SOURCE TYPE = VOLUME      :
38654 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
38655
38656      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
38657      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
38658     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
38659
38660      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
38661      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
38662     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
38663
38664      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
38665      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
38666     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
38667 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
38668 *** AERMET - VERSION 19191 ***
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12:15:52

38669

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38670 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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38672

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

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SOURCE ID = L0000722 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

38691

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38692 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

38693

38694

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

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SOURCE ID = L0000723 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

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38708      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
38709      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
38710     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
38711  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
38712     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
38713
          PAGE 791
38714     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
38715
38716           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
38717
38718 SOURCE ID = L0000724      ; SOURCE TYPE = VOLUME      :
38719   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
   SCALAR  HOUR  SCALAR  HOUR  SCALAR
38720   - - - - -
   - - - - -
          DAY OF WEEK = WEEKDAY
38721
38722      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
38723      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
38724     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
38725
          DAY OF WEEK = SATURDAY
38726      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
38727      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
38728     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
38729
          DAY OF WEEK = SUNDAY
38730      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
38731      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
38732     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
38733  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
38734     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
38735
          PAGE 792
38736     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
38737
38738           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
38739
38740 SOURCE ID = L0000725      ; SOURCE TYPE = VOLUME      :
38741   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
   SCALAR  HOUR  SCALAR  HOUR  SCALAR
38742   - - - - -
   - - - - -
          DAY OF WEEK = WEEKDAY
38743
38744      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
38745      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00

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38746      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
        .0000E+00      23 .0000E+00      24 .0000E+00
38747
38748      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
38749      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
38750     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
38751
38752      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
38753      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
38754     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
38755  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
38756 *** AERMET - VERSION 19191 ***
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12:15:52
38757
38758      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
38759
38760      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
38761
38762 SOURCE ID = L0000726      ; SOURCE TYPE = VOLUME      :
38763 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
SCALAR  HOUR  SCALAR  HOUR  SCALAR
38764 - - - - -
38765
38766      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .1000E+01
38767      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
        .1000E+01     15 .1000E+01     16 .0000E+00
38768     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
38769
38770      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
38771      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
38772     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
38773
38774      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
38775      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
38776     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
38777  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
38778 *** AERMET - VERSION 19191 ***
***
12:15:52
38779
38780      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
38781
38782      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
38783

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38784 SOURCE ID = L0000727 ; SOURCE TYPE = VOLUME :
38785 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
38786 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
38787 DAY OF WEEK = WEEKDAY
38788 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
38789 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
38790 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
38791 DAY OF WEEK = SATURDAY
38792 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
38793 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
38794 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
38795 DAY OF WEEK = SUNDAY
38796 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
38797 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
38798 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
38799 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
38800 *** AERMET - VERSION 19191 ***
***
12:15:52
38801
38802 PAGE 795
38803 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
38804 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
38805
38806 SOURCE ID = L0000728 ; SOURCE TYPE = VOLUME :
38807 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
38808 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
38809 DAY OF WEEK = WEEKDAY
38810 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
38811 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
38812 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
38813 DAY OF WEEK = SATURDAY
38814 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
38815 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
38816 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
38817 DAY OF WEEK = SUNDAY
38818 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
38819 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
38820 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
38821 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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38822 *** AERMET - VERSION 19191 ***

12:15:52

38823

38824 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
38825
38826 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

38827
38828 SOURCE ID = L0000729 ; SOURCE TYPE = VOLUME :
38829 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
38830 - - - - -
- - - - -

38831 DAY OF WEEK = WEEKDAY
38832 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
38833 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
38834 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

38835 DAY OF WEEK = SATURDAY
38836 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
38837 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
38838 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

38839 DAY OF WEEK = SUNDAY
38840 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
38841 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
38842 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

38843 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
38844 *** AERMET - VERSION 19191 ***

12:15:52

38845

38846 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
38847
38848 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

38849
38850 SOURCE ID = L0000730 ; SOURCE TYPE = VOLUME :
38851 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
38852 - - - - -
- - - - -

38853 DAY OF WEEK = WEEKDAY
38854 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
38855 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
38856 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

38857 DAY OF WEEK = SATURDAY
38858 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
38859 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
38860 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

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.0000E+00  23 .0000E+00  24 .0000E+00
38861                                     DAY OF WEEK = SUNDAY
38862   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
38863   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
38864  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
38865  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
38866 *** AERMET - VERSION 19191 ***
      ***
12:15:52
38867
                                     PAGE 798
38868 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
38869
38870      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
38871
SOURCE ID = L0000731      ; SOURCE TYPE = VOLUME      :
38872   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
38873   SCALAR  HOUR  SCALAR  HOUR  SCALAR
38874 - - - - -
      - - - - -
38875                                     DAY OF WEEK = WEEKDAY
38876   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
38877   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
38878  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
38879                                     DAY OF WEEK = SATURDAY
38880   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
38881   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
38882  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
38883                                     DAY OF WEEK = SUNDAY
38884   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
38885   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
38886  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
38887  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
38888 *** AERMET - VERSION 19191 ***
      ***
12:15:52
38889
                                     PAGE 799
38890 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
38891
38892      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
38893
SOURCE ID = L0000732      ; SOURCE TYPE = VOLUME      :
38894   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
38895   SCALAR  HOUR  SCALAR  HOUR  SCALAR
38896 - - - - -
      - - - - -
38897                                     DAY OF WEEK = WEEKDAY
38898   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01

```

38899 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
 .1000E+01 15 .1000E+01 16 .0000E+00
 38900 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 38901 DAY OF WEEK = SATURDAY
 38902 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 38903 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 38904 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 38905 DAY OF WEEK = SUNDAY
 38906 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 38907 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 38908 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 38909 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/17/24
 38910 *** AERMET - VERSION 19191 ***

 12:15:52
 38911
 PAGE 800
 38912 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
 38913
 38914 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
 WEEK (HRDOW) *
 38915
 38916 SOURCE ID = L0000733 ; SOURCE TYPE = VOLUME ;
 38917 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
 SCALAR HOUR SCALAR HOUR SCALAR
 38918 - - - - -
 38919 DAY OF WEEK = WEEKDAY
 38920 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .1000E+01
 38921 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
 .1000E+01 15 .1000E+01 16 .0000E+00
 38922 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 38923 DAY OF WEEK = SATURDAY
 38924 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 38925 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 38926 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 38927 DAY OF WEEK = SUNDAY
 38928 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 38929 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 38930 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 38931 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/17/24
 38932 *** AERMET - VERSION 19191 ***

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 38933
 PAGE 801
 38934 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
 38935
 38936 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

38937 WEEK (HRDOW) *
38938 SOURCE ID = L0000734 ; SOURCE TYPE = VOLUME :
38939 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
38940 - - - - -
38941 DAY OF WEEK = WEEKDAY
38942 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
38943 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
38944 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
38945 DAY OF WEEK = SATURDAY
38946 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
38947 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
38948 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
38949 DAY OF WEEK = SUNDAY
38950 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
38951 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
38952 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
38953 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
38954 *** AERMET - VERSION 19191 ***

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38955
38956 PAGE 802
38957 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
38958 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
38959
38960 SOURCE ID = L0000735 ; SOURCE TYPE = VOLUME :
38961 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
38962 - - - - -
38963 DAY OF WEEK = WEEKDAY
38964 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
38965 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
38966 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
38967 DAY OF WEEK = SATURDAY
38968 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
38969 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
38970 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
38971 DAY OF WEEK = SUNDAY
38972 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
38973 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
38974 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

38975 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

38976 *** AERMET - VERSION 19191 ***

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38977

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38978 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

38979

38980 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

38981

38982 SOURCE ID = L0000736 ; SOURCE TYPE = VOLUME :

38983 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

38984

38985 DAY OF WEEK = WEEKDAY

38986 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

38987 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

38988 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

38989 DAY OF WEEK = SATURDAY

38990 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

38991 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

38992 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

38993 DAY OF WEEK = SUNDAY

38994 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

38995 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

38996 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

38997 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

38998 *** AERMET - VERSION 19191 ***

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38999

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39000 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

39001

39002 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

39003

39004 SOURCE ID = L0000737 ; SOURCE TYPE = VOLUME :

39005 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

39006

39007 DAY OF WEEK = WEEKDAY

39008 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

39009 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

39010 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

39011 DAY OF WEEK = SATURDAY

39012 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

39013 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

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.0000E+00 15 .0000E+00 16 .0000E+00
39014 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
39015 DAY OF WEEK = SUNDAY
39016 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
39017 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
39018 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
39019 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
39020 *** AERMET - VERSION 19191 ***
***
12:15:52
39021
PAGE 805
39022 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
39023
39024 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
39025
39026 SOURCE ID = L0000738 ; SOURCE TYPE = VOLUME :
39027 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
39028 - - - - -
- - - - -
39029 DAY OF WEEK = WEEKDAY
39030 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
39031 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
39032 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
39033 DAY OF WEEK = SATURDAY
39034 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
39035 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
39036 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
39037 DAY OF WEEK = SUNDAY
39038 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
39039 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
39040 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
39041 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
39042 *** AERMET - VERSION 19191 ***
***
12:15:52
39043
PAGE 806
39044 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
39045
39046 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
39047
39048 SOURCE ID = L0000739 ; SOURCE TYPE = VOLUME :
39049 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
39050 - - - - -
- - - - -
39051 DAY OF WEEK = WEEKDAY

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39052      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
39053      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
39054     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
39055
39056      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
39057      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
39058     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
39059
39060
39061      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
39062      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
39063     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
39063  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
39064      *** AERMET - VERSION 19191 ***
          ***
          12:15:52
39065
          PAGE 807
39066      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
39067
39068
          * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
39069
39070      SOURCE ID = L0000740      ; SOURCE TYPE = VOLUME      :
39071      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
39072      - - - - -
          - - - - -
39073
          DAY OF WEEK = WEEKDAY
39074      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
39075      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
39076     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
39077
          DAY OF WEEK = SATURDAY
39078      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
39079      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
39080     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
39081
          DAY OF WEEK = SUNDAY
39082      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
39083      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
39084     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
39085  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
39086      *** AERMET - VERSION 19191 ***
          ***
          12:15:52
39087
          PAGE 808
39088      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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39089
39090          * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                WEEK (HRDOW) *
39091
39092 SOURCE ID = L0000741      ; SOURCE TYPE = VOLUME      :
39093   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
39094   SCALAR   HOUR   SCALAR   HOUR   SCALAR
39095   - - - - -
39096                                     DAY OF WEEK = WEEKDAY
39097   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
39098   .0000E+00   7 .0000E+00   8 .1000E+01
39099   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
39100   .1000E+01  15 .1000E+01  16 .0000E+00
39101  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
39102   .0000E+00  23 .0000E+00  24 .0000E+00
39103                                     DAY OF WEEK = SATURDAY
39104   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
39105   .0000E+00   7 .0000E+00   8 .0000E+00
39106   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
39107   .0000E+00  15 .0000E+00  16 .0000E+00
39108  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
39109   .0000E+00  23 .0000E+00  24 .0000E+00
39110                                     DAY OF WEEK = SUNDAY
39111   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
39112   .0000E+00   7 .0000E+00   8 .0000E+00
39113   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
39114   .0000E+00  15 .0000E+00  16 .0000E+00
39115  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
39116   .0000E+00  23 .0000E+00  24 .0000E+00
39117 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
39118 Creek\15341 Construc ***      10/17/24
39119 *** AERMET - VERSION 19191 ***
39120 ***
39121 12:15:52
39122
39123                                     PAGE 809
39124 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
39125
39126          * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
                WEEK (HRDOW) *
39127
39128 SOURCE ID = L0000742      ; SOURCE TYPE = VOLUME      :
39129   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
39130   SCALAR   HOUR   SCALAR   HOUR   SCALAR
39131   - - - - -
39132   - - - - -
39133                                     DAY OF WEEK = WEEKDAY
39134   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
39135   .0000E+00   7 .0000E+00   8 .1000E+01
39136   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
39137   .1000E+01  15 .1000E+01  16 .0000E+00
39138  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
39139   .0000E+00  23 .0000E+00  24 .0000E+00
39140                                     DAY OF WEEK = SATURDAY
39141   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
39142   .0000E+00   7 .0000E+00   8 .0000E+00
39143   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
39144   .0000E+00  15 .0000E+00  16 .0000E+00
39145  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
39146   .0000E+00  23 .0000E+00  24 .0000E+00
39147                                     DAY OF WEEK = SUNDAY
39148   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
39149   .0000E+00   7 .0000E+00   8 .0000E+00
39150   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
39151   .0000E+00  15 .0000E+00  16 .0000E+00

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39128      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
39129  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
39130      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
39131
      PAGE 810
39132 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
39133
39134      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
39135
39136 SOURCE ID = L0000743      ; SOURCE TYPE = VOLUME      :
39137 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
39138 - - - - -
      - - - - -
39139
      DAY OF WEEK = WEEKDAY
39140      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
39141      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
39142      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
39143
      DAY OF WEEK = SATURDAY
39144      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
39145      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
39146      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
39147
      DAY OF WEEK = SUNDAY
39148      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
39149      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
39150      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
39151  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
39152      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
39153
      PAGE 811
39154 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
39155
39156      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
39157
39158 SOURCE ID = L0000744      ; SOURCE TYPE = VOLUME      :
39159 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
39160 - - - - -
      - - - - -
39161
      DAY OF WEEK = WEEKDAY
39162      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
39163      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
39164      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
39165
      DAY OF WEEK = SATURDAY
39166      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6

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.0000E+00 7 .0000E+00 8 .0000E+00
39167 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
39168 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
39169 DAY OF WEEK = SUNDAY
39170 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
39171 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
39172 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
39173 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
39174 *** AERMET - VERSION 19191 ***
***
12:15:52
39175
PAGE 812
39176 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
39177
39178 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
39179
39180 SOURCE ID = L0000745 ; SOURCE TYPE = VOLUME :
39181 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
39182 - - - - -
- - - - -
39183 DAY OF WEEK = WEEKDAY
39184 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
39185 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
39186 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
39187 DAY OF WEEK = SATURDAY
39188 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
39189 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
39190 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
39191 DAY OF WEEK = SUNDAY
39192 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
39193 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
39194 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
39195 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
39196 *** AERMET - VERSION 19191 ***
***
12:15:52
39197
PAGE 813
39198 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
39199
39200 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
39201
39202 SOURCE ID = L0000745 ; SOURCE TYPE = VOLUME :
39203 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
39204 - - - - -
- - - - -

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39205                                     DAY OF WEEK = WEEKDAY
39206      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
39207      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
39208     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
39209                                     DAY OF WEEK = SATURDAY
39210      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
39211      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
39212     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
39213                                     DAY OF WEEK = SUNDAY
39214      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
39215      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
39216     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
39217 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
39218 *** AERMET - VERSION 19191 ***
      ***
      12:15:52
39219
                                     PAGE 814
39220 *** MODELOPTs:      RegDFault  CONC  ELEV  RURAL  ADJ_U*
39221
39222      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
39223
39224 SOURCE ID = L0000747      ; SOURCE TYPE = VOLUME      :
39225      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
39226  - - - - -
39227                                     DAY OF WEEK = WEEKDAY
39228      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
39229      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
39230     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
39231                                     DAY OF WEEK = SATURDAY
39232      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
39233      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
39234     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
39235                                     DAY OF WEEK = SUNDAY
39236      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
39237      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
39238     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
39239 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
39240 *** AERMET - VERSION 19191 ***
      ***
      12:15:52
39241

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000748 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
 SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00		7	.0000E+00	8	.1000E+01						
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	
.1000E+01		15	.1000E+01	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
.0000E+00		23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00		7	.0000E+00	8	.0000E+00						
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
.0000E+00		15	.0000E+00	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
.0000E+00		23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00		7	.0000E+00	8	.0000E+00						
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
.0000E+00		15	.0000E+00	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
.0000E+00		23	.0000E+00	24	.0000E+00						

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000749 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
 SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00		7	.0000E+00	8	.1000E+01						
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	
.1000E+01		15	.1000E+01	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
.0000E+00		23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00		7	.0000E+00	8	.0000E+00						
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
.0000E+00		15	.0000E+00	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
.0000E+00		23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00		7	.0000E+00	8	.0000E+00						

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39281      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
39282      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
39283  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
39284      *** AERMET - VERSION 19191 ***
      ***
12:15:52
39285
      PAGE 817
39286 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
39287
39288      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
39289
39290 SOURCE ID = L0000750      ; SOURCE TYPE = VOLUME      :
39291 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
39292 - - - - -
      - - - - -
39293
      DAY OF WEEK = WEEKDAY
39294      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
39295      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
39296     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
39297
      DAY OF WEEK = SATURDAY
39298      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
39299      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
39300     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
39301
      DAY OF WEEK = SUNDAY
39302      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
39303      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
39304     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
39305  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
39306      *** AERMET - VERSION 19191 ***
      ***
12:15:52
39307
      PAGE 818
39308 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
39309
39310      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
39311
39312 SOURCE ID = L0000751      ; SOURCE TYPE = VOLUME      :
39313 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
39314 - - - - -
      - - - - -
39315
      DAY OF WEEK = WEEKDAY
39316      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
39317      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
39318     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00

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39319                                     DAY OF WEEK = SATURDAY
39320      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
39321      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
39322     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
39323                                     DAY OF WEEK = SUNDAY
39324      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
39325      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
39326     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
39327  *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
39328  *** AERMET - VERSION 19191 ***
      ***
12:15:52
39329
                                     PAGE 819
39330  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
39331
39332      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
39333
39334  SOURCE ID = L0000752      ; SOURCE TYPE = VOLUME      :
39335  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
39336  - - - - -
      - - - - -
39337                                     DAY OF WEEK = WEEKDAY
39338      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
39339      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
39340     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
39341                                     DAY OF WEEK = SATURDAY
39342      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
39343      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
39344     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
39345                                     DAY OF WEEK = SUNDAY
39346      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
39347      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
39348     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
39349  *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
39350  *** AERMET - VERSION 19191 ***
      ***
12:15:52
39351
                                     PAGE 820
39352  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
39353
39354      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
39355
39356  SOURCE ID = L0000753      ; SOURCE TYPE = VOLUME      :
39357  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR

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SCALAR  HOUR  SCALAR  HOUR  SCALAR
39358  - - - - -
- - - - -

39359  DAY OF WEEK = WEEKDAY
39360  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
39361  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
39362 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
39363  DAY OF WEEK = SATURDAY
39364  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
39365  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
39366 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
39367  DAY OF WEEK = SUNDAY
39368  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
39369  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
39370 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
39371  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
39372  *** AERMET - VERSION 19191 ***
***
12:15:52

39373  PAGE 821
39374  *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
39375
39376  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
39377
39378  SOURCE ID = L0000754 ; SOURCE TYPE = VOLUME :
39379  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
39380  - - - - -
- - - - -

39381  DAY OF WEEK = WEEKDAY
39382  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
39383  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
39384 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
39385  DAY OF WEEK = SATURDAY
39386  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
39387  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
39388 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
39389  DAY OF WEEK = SUNDAY
39390  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
39391  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
39392 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
39393  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
39394  *** AERMET - VERSION 19191 ***
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*** MODELOPTs: ReqDEFAULT PAGE 822
CONC ELEV RURAL ADJ_U*

SOURCE ID = L0000755				; SOURCE TYPE = VOLUME				:			
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR	HOUR	SCALAR	HOUR	SCALAR							

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMET - VERSION 19191 ***

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

SOURCE ID = L0000756				; SOURCE TYPE = VOLUME				:			
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR	HOUR	SCALAR	HOUR	SCALAR							

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

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39434      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
39435      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
39436     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
39437  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
39438     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
39439
          PAGE 824
39440     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
39441
39442           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
39443
39444     SOURCE ID = L0000757      ; SOURCE TYPE = VOLUME      :
39445     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
39446     - - - - -
          - - - - -
          DAY OF WEEK = WEEKDAY
39447
39448      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
39449      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
39450     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
          DAY OF WEEK = SATURDAY
39451
39452      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
39453      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
39454     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
          DAY OF WEEK = SUNDAY
39455
39456      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
39457      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
39458     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
39459  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
39460     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
39461
          PAGE 825
39462     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
39463
39464           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
39465
39466     SOURCE ID = L0000758      ; SOURCE TYPE = VOLUME      :
39467     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
39468     - - - - -
          - - - - -
          DAY OF WEEK = WEEKDAY
39469
39470      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
39471      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00

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39472      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
          .0000E+00      23 .0000E+00      24 .0000E+00
39473
39474      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
39475      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
39476      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
39477
39478      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
39479      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
39480      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
39481  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
39482  *** AERMET - VERSION 19191 ***
***
12:15:52
39483
39484      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
39485
39486      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
39487
39488  SOURCE ID = L0000759      ; SOURCE TYPE = VOLUME      :
39489  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
SCALAR  HOUR  SCALAR  HOUR  SCALAR
39490  - - - - -
39491
39492      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
39493      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
39494      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
39495
39496      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
39497      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
39498      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
39499
39500      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
39501      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
39502      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
39503  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
39504  *** AERMET - VERSION 19191 ***
***
12:15:52
39505
39506      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
39507
39508      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
39509

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39510 SOURCE ID = L0000760 ; SOURCE TYPE = VOLUME :
39511 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
39512 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
39513 DAY OF WEEK = WEEKDAY
39514 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
39515 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
39516 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
39517 DAY OF WEEK = SATURDAY
39518 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
39519 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
39520 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
39521 DAY OF WEEK = SUNDAY
39522 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
39523 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
39524 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
39525 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
39526 *** AERMET - VERSION 19191 ***
***
12:15:52
39527
39528 PAGE 828
39529 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
39530 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
39531
39532 SOURCE ID = L0000761 ; SOURCE TYPE = VOLUME :
39533 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
39534 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
39535 DAY OF WEEK = WEEKDAY
39536 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
39537 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
39538 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
39539 DAY OF WEEK = SATURDAY
39540 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
39541 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
39542 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
39543 DAY OF WEEK = SUNDAY
39544 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
39545 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
39546 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
39547 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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39548 *** AERMET - VERSION 19191 ***

12:15:52
39549
PAGE 829
39550 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
39551
39552 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
39553
39554 SOURCE ID = L0000762 ; SOURCE TYPE = VOLUME :
39555 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
39556 - - - - -
39557 DAY OF WEEK = WEEKDAY
39558 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
39559 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
39560 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
39561 DAY OF WEEK = SATURDAY
39562 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
39563 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
39564 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
39565 DAY OF WEEK = SUNDAY
39566 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
39567 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
39568 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
39569 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
39570 *** AERMET - VERSION 19191 ***

12:15:52
39571
PAGE 830
39572 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
39573
39574 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
39575
39576 SOURCE ID = L0000763 ; SOURCE TYPE = VOLUME :
39577 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
39578 - - - - -
39579 DAY OF WEEK = WEEKDAY
39580 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
39581 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
39582 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
39583 DAY OF WEEK = SATURDAY
39584 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
39585 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
39586 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

```

.0000E+00  23 .0000E+00  24 .0000E+00
39587                                     DAY OF WEEK = SUNDAY
39588  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
39589  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
39590 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
39591 FF *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
39592 *** AERMET - VERSION 19191 ***
      ***
12:15:52
39593
                                     PAGE 831
39594 *** MODELOPTs:  RegDFAULT CONC ELEV RURAL ADJ_U*
39595
39596 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
39597
SOURCE ID = L0000764 ; SOURCE TYPE = VOLUME :
39598 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
39599 SCALAR HOUR SCALAR HOUR SCALAR
39600 - - - - -
      - - - - -
39601                                     DAY OF WEEK = WEEKDAY
39602  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
39603  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
39604 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
39605                                     DAY OF WEEK = SATURDAY
39606  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
39607  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
39608 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
39609                                     DAY OF WEEK = SUNDAY
39610  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
39611  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
39612 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
39613 FF *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
39614 *** AERMET - VERSION 19191 ***
      ***
12:15:52
39615
                                     PAGE 832
39616 *** MODELOPTs:  RegDFAULT CONC ELEV RURAL ADJ_U*
39617
39618 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
39619
SOURCE ID = L0000765 ; SOURCE TYPE = VOLUME :
39620 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
39621 SCALAR HOUR SCALAR HOUR SCALAR
39622 - - - - -
      - - - - -
39623                                     DAY OF WEEK = WEEKDAY
39624  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01

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39625      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
39626     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
39627
39628      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
39629      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
39630     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
39631
39632      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
39633      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
39634     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
39635  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
39636  *** AERMET - VERSION 19191 ***
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12:15:52
39637
                                     PAGE 833
39638  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
39639
39640      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
39641
39642  SOURCE ID = L0000766      ; SOURCE TYPE = VOLUME      :
39643  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
39644  - - - - -
39645
                                     DAY OF WEEK = WEEKDAY
39646      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .1000E+01
39647      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
39648     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
39649
                                     DAY OF WEEK = SATURDAY
39650      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
39651      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
39652     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
39653
                                     DAY OF WEEK = SUNDAY
39654      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
39655      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
39656     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
39657  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
39658  *** AERMET - VERSION 19191 ***
***
12:15:52
39659
                                     PAGE 834
39660  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
39661
39662      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

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39663 WEEK (HRDOW) *
39664 SOURCE ID = L0000767 ; SOURCE TYPE = VOLUME :
39665 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
39666 - - - - -
39667 DAY OF WEEK = WEEKDAY
39668 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
39669 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
39670 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
39671 DAY OF WEEK = SATURDAY
39672 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
39673 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
39674 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
39675 DAY OF WEEK = SUNDAY
39676 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
39677 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
39678 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
39679 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
39680 *** AERMET - VERSION 19191 ***

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39681
39682 PAGE 835
39683 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
39684 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
39685
39686 SOURCE ID = L0000768 ; SOURCE TYPE = VOLUME :
39687 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
39688 - - - - -
39689 DAY OF WEEK = WEEKDAY
39690 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
39691 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
39692 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
39693 DAY OF WEEK = SATURDAY
39694 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
39695 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
39696 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
39697 DAY OF WEEK = SUNDAY
39698 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
39699 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
39700 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

39701 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

39702 *** AERMET - VERSION 19191 ***

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39703

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39704 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

39705

39706 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

39707

39708 SOURCE ID = L0000769 ; SOURCE TYPE = VOLUME :
39709 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

39710 - - - - -
- - - - -

39711 DAY OF WEEK = WEEKDAY

39712 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

39713 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

39714 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

39715 DAY OF WEEK = SATURDAY

39716 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

39717 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

39718 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

39719 DAY OF WEEK = SUNDAY

39720 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

39721 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

39722 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

39723 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

39724 *** AERMET - VERSION 19191 ***

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39725

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39726 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

39727

39728 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

39729

39730 SOURCE ID = L0000770 ; SOURCE TYPE = VOLUME :
39731 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

39732 - - - - -
- - - - -

39733 DAY OF WEEK = WEEKDAY

39734 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

39735 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

39736 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

39737 DAY OF WEEK = SATURDAY

39738 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

39739 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

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.0000E+00 15 .0000E+00 16 .0000E+00
39740 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
39741 DAY OF WEEK = SUNDAY
39742 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
39743 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
39744 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
39745 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
39746 *** AERMET - VERSION 19191 ***
***
12:15:52
39747
PAGE 838
39748 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
39749
39750 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
39751
39752 SOURCE ID = L0000771 ; SOURCE TYPE = VOLUME :
39753 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
39754 - - - - -
- - - - -
39755 DAY OF WEEK = WEEKDAY
39756 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
39757 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
39758 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
39759 DAY OF WEEK = SATURDAY
39760 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
39761 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
39762 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
39763 DAY OF WEEK = SUNDAY
39764 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
39765 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
39766 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
39767 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
39768 *** AERMET - VERSION 19191 ***
***
12:15:52
39769
PAGE 839
39770 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
39771
39772 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
39773
39774 SOURCE ID = L0000772 ; SOURCE TYPE = VOLUME :
39775 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
39776 - - - - -
- - - - -
39777 DAY OF WEEK = WEEKDAY

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39778      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
39779      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
39780     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
39781
39782      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
39783      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
39784     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
39785
39786      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
39787      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
39788     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
39789  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
39790  *** AERMET - VERSION 19191 ***
***
12:15:52
39791
                                     PAGE 840
39792  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
39793
39794      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
39795
39796  SOURCE ID = L0000773      ; SOURCE TYPE = VOLUME      :
39797  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
39798  - - - - -
39799
                                     DAY OF WEEK = WEEKDAY
39800      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
39801      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
39802     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
39803
                                     DAY OF WEEK = SATURDAY
39804      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
39805      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
39806     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
39807
                                     DAY OF WEEK = SUNDAY
39808      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
39809      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
39810     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
39811  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
39812  *** AERMET - VERSION 19191 ***
***
12:15:52
39813
                                     PAGE 841
39814  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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39815
39816          * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
39817
39818 SOURCE ID = L0000774      ; SOURCE TYPE = VOLUME      :
39819   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
39820   SCALAR   HOUR   SCALAR   HOUR   SCALAR
39821   - - - - -
39822   - - - - -
39823
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39853

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DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.1000E+01						
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	
	.1000E+01	15	.1000E+01	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
	.0000E+00	23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.0000E+00						
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
	.0000E+00	15	.0000E+00	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
	.0000E+00	23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.0000E+00						
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
	.0000E+00	15	.0000E+00	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
	.0000E+00	23	.0000E+00	24	.0000E+00						

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*** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
*** AERMET - VERSION 19191 ***
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12:15:52

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*** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

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SOURCE ID = L0000775      ; SOURCE TYPE = VOLUME      :
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - -

```

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.1000E+01						
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	
	.1000E+01	15	.1000E+01	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
	.0000E+00	23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.0000E+00						
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
	.0000E+00	15	.0000E+00	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
	.0000E+00	23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
	.0000E+00	7	.0000E+00	8	.0000E+00						
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
	.0000E+00	15	.0000E+00	16	.0000E+00						

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39854      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
39855  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
39856      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
39857
      PAGE 843
39858 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
39859
39860      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
39861
39862 SOURCE ID = L0000776      ; SOURCE TYPE = VOLUME      :
39863 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
39864 - - - - -
      - - - - -
39865
      DAY OF WEEK = WEEKDAY
39866      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
39867      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
39868     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
39869
      DAY OF WEEK = SATURDAY
39870      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
39871      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
39872     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
39873
      DAY OF WEEK = SUNDAY
39874      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
39875      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
39876     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
39877  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
39878      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
39879
      PAGE 844
39880 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
39881
39882      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
39883
39884 SOURCE ID = L0000777      ; SOURCE TYPE = VOLUME      :
39885 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
39886 - - - - -
      - - - - -
39887
      DAY OF WEEK = WEEKDAY
39888      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
39889      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
39890     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
39891
      DAY OF WEEK = SATURDAY
39892      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6

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.0000E+00 7 .0000E+00 8 .0000E+00
39893 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
39894 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
39895 DAY OF WEEK = SUNDAY
39896 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
39897 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
39898 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
39899 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
39900 *** AERMET - VERSION 19191 ***
***
12:15:52
39901
PAGE 845
39902 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
39903
39904 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
39905
39906 SOURCE ID = L0000778 ; SOURCE TYPE = VOLUME :
39907 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
39908 - - - - -
- - - - -
39909 DAY OF WEEK = WEEKDAY
39910 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
39911 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
39912 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
39913 DAY OF WEEK = SATURDAY
39914 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
39915 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
39916 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
39917 DAY OF WEEK = SUNDAY
39918 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
39919 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
39920 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
39921 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
39922 *** AERMET - VERSION 19191 ***
***
12:15:52
39923
PAGE 846
39924 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
39925
39926 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
39927
39928 SOURCE ID = L0000779 ; SOURCE TYPE = VOLUME :
39929 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
39930 - - - - -
- - - - -

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39931                                     DAY OF WEEK = WEEKDAY
39932      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
39933      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
39934     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
39935                                     DAY OF WEEK = SATURDAY
39936      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
39937      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
39938     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
39939                                     DAY OF WEEK = SUNDAY
39940      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
39941      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
39942     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
39943 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
39944 *** AERMET - VERSION 19191 ***
      ***
12:15:52
39945
                                     PAGE 847
39946 *** MODELOPTs:      RegDFault  CONC  ELEV  RURAL  ADJ_U*
39947
39948      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
39949
39950 SOURCE ID = L0000780      ; SOURCE TYPE = VOLUME      :
39951      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
39952  - - - - -
39953                                     DAY OF WEEK = WEEKDAY
39954      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
39955      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
39956     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
39957                                     DAY OF WEEK = SATURDAY
39958      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
39959      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
39960     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
39961                                     DAY OF WEEK = SUNDAY
39962      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
39963      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
39964     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
39965 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
39966 *** AERMET - VERSION 19191 ***
      ***
12:15:52
39967

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000781 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00	7	.0000E+00	8	.1000E+01						
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14
.1000E+01	15	.1000E+01	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00	23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00	7	.0000E+00	8	.0000E+00						
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
.0000E+00	15	.0000E+00	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00	23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00	7	.0000E+00	8	.0000E+00						
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
.0000E+00	15	.0000E+00	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00	23	.0000E+00	24	.0000E+00						

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000782 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00	7	.0000E+00	8	.1000E+01						
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14
.1000E+01	15	.1000E+01	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00	23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00	7	.0000E+00	8	.0000E+00						
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
.0000E+00	15	.0000E+00	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00	23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00	7	.0000E+00	8	.0000E+00						

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40007      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
40008      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
40009  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
40010      *** AERMET - VERSION 19191 ***
          ***
          12:15:52
40011
          PAGE 850
40012      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
40013
40014      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
40015
40016      SOURCE ID = L0000783      ; SOURCE TYPE = VOLUME      :
40017      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
40018      - - - - -
          - - - - -
40019
          DAY OF WEEK = WEEKDAY
40020      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .1000E+01
40021      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
40022      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
40023
          DAY OF WEEK = SATURDAY
40024      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
40025      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
40026      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
40027
          DAY OF WEEK = SUNDAY
40028      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
40029      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
40030      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
40031  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
40032      *** AERMET - VERSION 19191 ***
          ***
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40033
          PAGE 851
40034      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
40035
40036      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
40037
40038      SOURCE ID = L0000784      ; SOURCE TYPE = VOLUME      :
40039      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
40040      - - - - -
          - - - - -
40041
          DAY OF WEEK = WEEKDAY
40042      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .1000E+01
40043      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
40044      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00

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40045                                     DAY OF WEEK = SATURDAY
40046      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
40047      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
40048     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
40049                                     DAY OF WEEK = SUNDAY
40050      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
40051      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
40052     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
40053 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
40054 *** AERMET - VERSION 19191 ***
***
12:15:52
40055
                                     PAGE 852
40056 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
40057
40058      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
40059
40060 SOURCE ID = L0000785      ; SOURCE TYPE = VOLUME      :
40061 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
40062 - - - - -
      - - - - -
40063                                     DAY OF WEEK = WEEKDAY
40064      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .1000E+01
40065      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
        .1000E+01     15 .1000E+01     16 .0000E+00
40066     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
40067                                     DAY OF WEEK = SATURDAY
40068      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
40069      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
40070     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
40071                                     DAY OF WEEK = SUNDAY
40072      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
40073      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
40074     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
40075 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
40076 *** AERMET - VERSION 19191 ***
***
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40077
                                     PAGE 853
40078 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
40079
40080      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
40081
40082 SOURCE ID = L0000786      ; SOURCE TYPE = VOLUME      :
40083 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR

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SCALAR  HOUR  SCALAR  HOUR  SCALAR
40084  - - - - -
40085  DAY OF WEEK = WEEKDAY
40086  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
40087  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
40088 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
40089  DAY OF WEEK = SATURDAY
40090  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
40091  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
40092 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
40093  DAY OF WEEK = SUNDAY
40094  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
40095  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
40096 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
40097  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
40098  *** AERMET - VERSION 19191 ***
      ***
12:15:52
40099
      PAGE 854
40100  *** MODELOPTs:  RegDFAULT CONC ELEV RURAL ADJ_U*
40101
40102  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
40103
40104  SOURCE ID = L0000787 ; SOURCE TYPE = VOLUME :
40105  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
40106  - - - - -
      - - - - -
40107  DAY OF WEEK = WEEKDAY
40108  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
40109  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
40110 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
40111  DAY OF WEEK = SATURDAY
40112  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
40113  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
40114 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
40115  DAY OF WEEK = SUNDAY
40116  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
40117  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
40118 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
40119  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
40120  *** AERMET - VERSION 19191 ***
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12:15:52

40121

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40122 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

40123

40124

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

40125

40126

40127

SOURCE ID = L0000788 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

40128

40129

40130

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40141

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc *** 10/17/24

40142

*** AERMET - VERSION 19191 ***

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40143

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40144 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

40145

40146

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

40147

40148

40149

SOURCE ID = L0000789 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

40150

40151

40152

40153

40154

40155

40156

40157

40158

40159

DAY OF WEEK = SUNDAY

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40160      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
40161      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
40162     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
40163  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
40164     *** AERMET - VERSION 19191 ***
        ***
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40165
                                     PAGE 857
40166     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
40167
40168           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

40169 SOURCE ID = L0000790      ; SOURCE TYPE = VOLUME      :
40170 HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR
40171 SCALAR  HOUR   SCALAR  HOUR   SCALAR
40172 - - - - -
        - - - - -
                                     DAY OF WEEK = WEEKDAY
40173
40174      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .1000E+01
40175      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
        .1000E+01     15 .1000E+01     16 .0000E+00
40176     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
40177
                                     DAY OF WEEK = SATURDAY
40178      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
40179      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
40180     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
40181
                                     DAY OF WEEK = SUNDAY
40182      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
40183      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
40184     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
40185  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
40186     *** AERMET - VERSION 19191 ***
        ***
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40187
                                     PAGE 858
40188     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
40189
40190           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

40191 SOURCE ID = L0000791      ; SOURCE TYPE = VOLUME      :
40192 HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR   SCALAR  HOUR
40193 SCALAR  HOUR   SCALAR  HOUR   SCALAR
40194 - - - - -
        - - - - -
                                     DAY OF WEEK = WEEKDAY
40195
40196      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .1000E+01
40197      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
        .1000E+01     15 .1000E+01     16 .0000E+00

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40198      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
40199
40200      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
40201      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
40202      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
40203
40204      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
40205      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
40206      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
40207 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
40208 *** AERMET - VERSION 19191 ***
***
12:15:52
40209
                                     PAGE 859
40210 *** MODELOPTs:  RegDFAULT CONC ELEV RURAL ADJ_U*
40211
40212      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
40213
40214 SOURCE ID = L0000792 ; SOURCE TYPE = VOLUME :
40215 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
40216 - - - - -
      - - - - -
40217
                                     DAY OF WEEK = WEEKDAY
40218      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
40219      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
40220      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
40221
                                     DAY OF WEEK = SATURDAY
40222      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
40223      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
40224      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
40225
                                     DAY OF WEEK = SUNDAY
40226      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
40227      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
40228      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
40229 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
40230 *** AERMET - VERSION 19191 ***
***
12:15:52
40231
                                     PAGE 860
40232 *** MODELOPTs:  RegDFAULT CONC ELEV RURAL ADJ_U*
40233
40234      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
40235

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40236 SOURCE ID = L0000793 ; SOURCE TYPE = VOLUME :
40237 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
40238 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
40239 DAY OF WEEK = WEEKDAY
40240 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
40241 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
40242 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
40243 DAY OF WEEK = SATURDAY
40244 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
40245 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
40246 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
40247 DAY OF WEEK = SUNDAY
40248 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
40249 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
40250 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
40251 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
40252 *** AERMET - VERSION 19191 ***
***
12:15:52
40253
PAGE 861
40254 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
40255
40256 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
40257
40258 SOURCE ID = L0000794 ; SOURCE TYPE = VOLUME :
40259 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
40260 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
40261 DAY OF WEEK = WEEKDAY
40262 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
40263 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
40264 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
40265 DAY OF WEEK = SATURDAY
40266 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
40267 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
40268 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
40269 DAY OF WEEK = SUNDAY
40270 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
40271 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
40272 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
40273 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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40274 *** AERMET - VERSION 19191 ***

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40275
PAGE 862
40276 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
40277
40278 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
40279
40280 SOURCE ID = L0000795 ; SOURCE TYPE = VOLUME :
40281 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
40282 - - - - -
40283 DAY OF WEEK = WEEKDAY
40284 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
40285 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
40286 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
40287 DAY OF WEEK = SATURDAY
40288 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
40289 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
40290 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
40291 DAY OF WEEK = SUNDAY
40292 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
40293 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
40294 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
40295 *** AERMET - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
40296 *** AERMET - VERSION 19191 ***

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40297
PAGE 863
40298 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
40299
40300 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
40301
40302 SOURCE ID = L0000796 ; SOURCE TYPE = VOLUME :
40303 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
40304 - - - - -
40305 DAY OF WEEK = WEEKDAY
40306 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
40307 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
40308 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
40309 DAY OF WEEK = SATURDAY
40310 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
40311 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
40312 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

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.0000E+00  23 .0000E+00  24 .0000E+00
40313                                     DAY OF WEEK = SUNDAY
40314   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
40315   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
40316  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
40317  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
40318   *** AERMET - VERSION 19191 ***
      ***
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40319                                     PAGE 864
40320   *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
40321
40322   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *

40323
40324   SOURCE ID = L0000797      ; SOURCE TYPE = VOLUME      :
40325   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
40326   - - - - -
      - - - - -

40327                                     DAY OF WEEK = WEEKDAY
40328   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
40329   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
40330  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
40331                                     DAY OF WEEK = SATURDAY
40332   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
40333   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
40334  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
40335                                     DAY OF WEEK = SUNDAY
40336   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
40337   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
40338  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
40339  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
40340   *** AERMET - VERSION 19191 ***
      ***
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40341                                     PAGE 865
40342   *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
40343
40344   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *

40345
40346   SOURCE ID = L0000798      ; SOURCE TYPE = VOLUME      :
40347   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
40348   - - - - -
      - - - - -

40349                                     DAY OF WEEK = WEEKDAY
40350   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01

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40351      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
40352     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
40353                                     DAY OF WEEK = SATURDAY
40354      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
40355      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
40356     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
40357                                     DAY OF WEEK = SUNDAY
40358      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
40359      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
40360     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
40361  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
40362  *** AERMET - VERSION 19191 ***
      ***
12:15:52
40363
                                     PAGE 866
40364  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
40365
40366      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
40367
40368  SOURCE ID = L0000799      ; SOURCE TYPE = VOLUME      :
40369  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
40370  - - - - -
      - - - - -
40371                                     DAY OF WEEK = WEEKDAY
40372      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
40373      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
40374     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
40375                                     DAY OF WEEK = SATURDAY
40376      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
40377      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
40378     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
40379                                     DAY OF WEEK = SUNDAY
40380      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
40381      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
40382     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
40383  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
40384  *** AERMET - VERSION 19191 ***
      ***
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40385
                                     PAGE 867
40386  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
40387
40388      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

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WEEK (HRDOW) *
40389
40390 SOURCE ID = L0000800 ; SOURCE TYPE = VOLUME :
40391 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
40392 - - - - -
40393 DAY OF WEEK = WEEKDAY
40394 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
40395 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
40396 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
40397 DAY OF WEEK = SATURDAY
40398 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
40399 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
40400 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
40401 DAY OF WEEK = SUNDAY
40402 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
40403 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
40404 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
40405 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
40406 *** AERMET - VERSION 19191 ***

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40407
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40408 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
40409
40410 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
40411
40412 SOURCE ID = L0000801 ; SOURCE TYPE = VOLUME :
40413 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
40414 - - - - -
40415 DAY OF WEEK = WEEKDAY
40416 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
40417 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
40418 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
40419 DAY OF WEEK = SATURDAY
40420 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
40421 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
40422 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
40423 DAY OF WEEK = SUNDAY
40424 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
40425 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
40426 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

40427 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

40428 *** AERMET - VERSION 19191 ***

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40429

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40430 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

40431

40432 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

40433

40434 SOURCE ID = L0000802 ; SOURCE TYPE = VOLUME :
40435 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

40436 - - - - -
- - - - -

40437 DAY OF WEEK = WEEKDAY

40438 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
40439 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
40440 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

40441 DAY OF WEEK = SATURDAY

40442 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
40443 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
40444 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

40445 DAY OF WEEK = SUNDAY

40446 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
40447 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
40448 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

40449 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

40450 *** AERMET - VERSION 19191 ***

12:15:52

40451

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40452 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

40453

40454 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

40455

40456 SOURCE ID = L0000803 ; SOURCE TYPE = VOLUME :
40457 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

40458 - - - - -
- - - - -

40459 DAY OF WEEK = WEEKDAY

40460 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
40461 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
40462 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

40463 DAY OF WEEK = SATURDAY

40464 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
40465 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

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.0000E+00 15 .0000E+00 16 .0000E+00
40466 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
40467 DAY OF WEEK = SUNDAY
40468 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
40469 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
40470 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
40471 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
40472 *** AERMET - VERSION 19191 ***
***
12:15:52
40473
PAGE 871
40474 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
40475
40476 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
40477
40478 SOURCE ID = L0000804 ; SOURCE TYPE = VOLUME :
40479 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
40480 - - - - -
- - - - -
40481 DAY OF WEEK = WEEKDAY
40482 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
40483 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
40484 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
40485 DAY OF WEEK = SATURDAY
40486 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
40487 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
40488 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
40489 DAY OF WEEK = SUNDAY
40490 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
40491 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
40492 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
40493 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
40494 *** AERMET - VERSION 19191 ***
***
12:15:52
40495
PAGE 872
40496 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
40497
40498 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
40499
40500 SOURCE ID = L0000805 ; SOURCE TYPE = VOLUME :
40501 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
40502 - - - - -
- - - - -
40503 DAY OF WEEK = WEEKDAY

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40504      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
40505      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
40506     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
40507
40508      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
40509      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
40510     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
40511
40512      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
40513      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
40514     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
40515  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
40516  *** AERMET - VERSION 19191 ***
***
12:15:52
40517
                                     PAGE 873
40518  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
40519
40520      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
40521
40522  SOURCE ID = L0000806      ; SOURCE TYPE = VOLUME      :
40523  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
40524  - - - - -
40525
40526      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
40527      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
40528     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
40529
40530      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
40531      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
40532     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
40533
40534      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
40535      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
40536     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
40537  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
40538  *** AERMET - VERSION 19191 ***
***
12:15:52
40539
                                     PAGE 874
40540  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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40580      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
40581  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
40582      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
40583
      PAGE 876
40584 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
40585
40586      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
40587
40588 SOURCE ID = L0000809      ; SOURCE TYPE = VOLUME      :
40589      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
40590      - - - - -
      - - - - -
40591
      DAY OF WEEK = WEEKDAY
40592      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
40593      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
40594      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
40595
      DAY OF WEEK = SATURDAY
40596      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
40597      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
40598      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
40599
      DAY OF WEEK = SUNDAY
40600      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
40601      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
40602      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
40603  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
40604      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
40605
      PAGE 877
40606 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
40607
40608      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
40609
40610 SOURCE ID = L0000810      ; SOURCE TYPE = VOLUME      :
40611      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
40612      - - - - -
      - - - - -
40613
      DAY OF WEEK = WEEKDAY
40614      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
40615      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
40616      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
40617
      DAY OF WEEK = SATURDAY
40618      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6

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.0000E+00 7 .0000E+00 8 .0000E+00
40619 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
40620 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
40621 DAY OF WEEK = SUNDAY
40622 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
40623 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
40624 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
40625 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
40626 *** AERMET - VERSION 19191 ***
***
12:15:52
40627
PAGE 878
40628 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
40629
40630 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
40631
40632 SOURCE ID = L0000811 ; SOURCE TYPE = VOLUME :
40633 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
40634 - - - - -
- - - - -
40635 DAY OF WEEK = WEEKDAY
40636 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
40637 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
40638 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
40639 DAY OF WEEK = SATURDAY
40640 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
40641 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
40642 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
40643 DAY OF WEEK = SUNDAY
40644 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
40645 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
40646 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
40647 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
40648 *** AERMET - VERSION 19191 ***
***
12:15:52
40649
PAGE 879
40650 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
40651
40652 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
40653
40654 SOURCE ID = L0000812 ; SOURCE TYPE = VOLUME :
40655 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
40656 - - - - -
- - - - -

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40657                                     DAY OF WEEK = WEEKDAY
40658      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
40659      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
40660     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
40661                                     DAY OF WEEK = SATURDAY
40662      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
40663      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
40664     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
40665                                     DAY OF WEEK = SUNDAY
40666      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
40667      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
40668     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
40669 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
40670 *** AERMET - VERSION 19191 ***
      ***
12:15:52
40671
                                     PAGE 880
40672 *** MODELOPTs:      RegDFault  CONC  ELEV  RURAL  ADJ_U*
40673
40674      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
40675
40676 SOURCE ID = L0000813      ; SOURCE TYPE = VOLUME      :
40677      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
40678 - - - - -
40679                                     DAY OF WEEK = WEEKDAY
40680      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
40681      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
40682     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
40683                                     DAY OF WEEK = SATURDAY
40684      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
40685      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
40686     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
40687                                     DAY OF WEEK = SUNDAY
40688      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
40689      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
40690     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
40691 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
40692 *** AERMET - VERSION 19191 ***
      ***
12:15:52
40693

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000814 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR	HOUR	SCALAR	HOUR	SCALAR							

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00	7	.0000E+00	8	.1000E+01							
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	
.1000E+01	15	.1000E+01	16	.0000E+00							
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
.0000E+00	23	.0000E+00	24	.0000E+00							

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00	7	.0000E+00	8	.0000E+00							
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
.0000E+00	15	.0000E+00	16	.0000E+00							
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
.0000E+00	23	.0000E+00	24	.0000E+00							

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00	7	.0000E+00	8	.0000E+00							
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
.0000E+00	15	.0000E+00	16	.0000E+00							
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
.0000E+00	23	.0000E+00	24	.0000E+00							

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000815 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR	HOUR	SCALAR	HOUR	SCALAR							

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00	7	.0000E+00	8	.1000E+01							
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	
.1000E+01	15	.1000E+01	16	.0000E+00							
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
.0000E+00	23	.0000E+00	24	.0000E+00							

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00	7	.0000E+00	8	.0000E+00							
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
.0000E+00	15	.0000E+00	16	.0000E+00							
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
.0000E+00	23	.0000E+00	24	.0000E+00							

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00	7	.0000E+00	8	.0000E+00							

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40733      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
40734      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
40735  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
40736      *** AERMET - VERSION 19191 ***
      ***
12:15:52

40737
      PAGE 883
40738 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
40739
40740      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
40741
40742 SOURCE ID = L0000816      ; SOURCE TYPE = VOLUME      :
40743 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
40744 - - - - -
      - - - - -
40745
      DAY OF WEEK = WEEKDAY
40746      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
40747      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
40748      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
40749
      DAY OF WEEK = SATURDAY
40750      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
40751      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
40752      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
40753
      DAY OF WEEK = SUNDAY
40754      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
40755      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
40756      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
40757  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
40758      *** AERMET - VERSION 19191 ***
      ***
12:15:52

40759
      PAGE 884
40760 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
40761
40762      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
40763
40764 SOURCE ID = L0000817      ; SOURCE TYPE = VOLUME      :
40765 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
40766 - - - - -
      - - - - -
40767
      DAY OF WEEK = WEEKDAY
40768      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
40769      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
40770      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00

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40771                                     DAY OF WEEK = SATURDAY
40772      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
40773      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
40774     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
40775                                     DAY OF WEEK = SUNDAY
40776      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
40777      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
40778     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
40779  *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
40780  *** AERMET - VERSION 19191 ***
      ***
12:15:52
40781
                                     PAGE 885
40782  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
40783
40784      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
40785
40786  SOURCE ID = L0000818      ; SOURCE TYPE = VOLUME      :
40787  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
40788  - - - - -
      - - - - -
40789                                     DAY OF WEEK = WEEKDAY
40790      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
40791      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
40792     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
40793                                     DAY OF WEEK = SATURDAY
40794      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
40795      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
40796     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
40797                                     DAY OF WEEK = SUNDAY
40798      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
40799      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
40800     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
40801  *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
40802  *** AERMET - VERSION 19191 ***
      ***
12:15:52
40803
                                     PAGE 886
40804  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
40805
40806      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
40807
40808  SOURCE ID = L0000819      ; SOURCE TYPE = VOLUME      :
40809  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR

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SCALAR  HOUR  SCALAR  HOUR  SCALAR
40810  - - - - -
40811
40812      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
40813      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
40814     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
40815
40816      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
40817      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
40818     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
40819
40820      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
40821      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
40822     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
40823  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
40824  *** AERMET - VERSION 19191 ***
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40825
40826      PAGE 887
40827  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
40828
40829      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
40830      WEEK (HRDOW) *
40831  SOURCE ID = L0000820      ; SOURCE TYPE = VOLUME      :
40832  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
40833  SCALAR  HOUR  SCALAR  HOUR  SCALAR
40834  - - - - -
40835
40836      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
40837      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
40838     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
40839
40840      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
40841      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
40842     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
40843
40844      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
40845      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
40846     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
40847  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
40848  *** AERMET - VERSION 19191 ***
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12:15:52

40847

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40848

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

40849

40850

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

40851

40852

SOURCE ID = L0000821 ; SOURCE TYPE = VOLUME :

40853

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR						

40854

- - - - -
- - - - -

40855

DAY OF WEEK = WEEKDAY

40856

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00		7	.0000E+00	8	.1000E+01					

40857

9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14
.1000E+01		15	.1000E+01	16	.0000E+00					

40858

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00		23	.0000E+00	24	.0000E+00					

40859

DAY OF WEEK = SATURDAY

40860

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00		7	.0000E+00	8	.0000E+00					

40861

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
.0000E+00		15	.0000E+00	16	.0000E+00					

40862

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00		23	.0000E+00	24	.0000E+00					

40863

DAY OF WEEK = SUNDAY

40864

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00		7	.0000E+00	8	.0000E+00					

40865

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
.0000E+00		15	.0000E+00	16	.0000E+00					

40866

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00		23	.0000E+00	24	.0000E+00					

40867

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc *** 10/17/24

40868

*** AERMET - VERSION 19191 ***

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40869

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40870

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

40871

40872

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

40873

40874

SOURCE ID = L0000822 ; SOURCE TYPE = VOLUME :

40875

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR						

40876

- - - - -
- - - - -

40877

DAY OF WEEK = WEEKDAY

40878

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00		7	.0000E+00	8	.1000E+01					

40879

9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14
.1000E+01		15	.1000E+01	16	.0000E+00					

40880

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00		23	.0000E+00	24	.0000E+00					

40881

DAY OF WEEK = SATURDAY

40882

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00		7	.0000E+00	8	.0000E+00					

40883

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
.0000E+00		15	.0000E+00	16	.0000E+00					

40884

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00		23	.0000E+00	24	.0000E+00					

40885

DAY OF WEEK = SUNDAY


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40886      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
40887      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
40888     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
40889  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
40890     *** AERMET - VERSION 19191 ***
        ***
        12:15:52
40891
        PAGE 890
40892     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
40893
40894     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
        WEEK (HRDOW) *
40895
40896     SOURCE ID = L0000823      ; SOURCE TYPE = VOLUME      :
40897     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
        SCALAR  HOUR  SCALAR  HOUR  SCALAR
40898     - - - - -
        - - - - -
40899
        DAY OF WEEK = WEEKDAY
40900      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .1000E+01
40901      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
        .1000E+01     15 .1000E+01     16 .0000E+00
40902     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
40903
        DAY OF WEEK = SATURDAY
40904      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
40905      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
40906     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
40907
        DAY OF WEEK = SUNDAY
40908      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
40909      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
40910     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
40911  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
40912     *** AERMET - VERSION 19191 ***
        ***
        12:15:52
40913
        PAGE 891
40914     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
40915
40916     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
        WEEK (HRDOW) *
40917
40918     SOURCE ID = L0000824      ; SOURCE TYPE = VOLUME      :
40919     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
        SCALAR  HOUR  SCALAR  HOUR  SCALAR
40920     - - - - -
        - - - - -
40921
        DAY OF WEEK = WEEKDAY
40922      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .1000E+01
40923      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
        .1000E+01     15 .1000E+01     16 .0000E+00

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40924      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
        .0000E+00      23 .0000E+00      24 .0000E+00
40925
40926      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
40927      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
40928      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
40929
40930      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
40931      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
40932      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
40933  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
40934      *** AERMET - VERSION 19191 ***
        ***
12:15:52
40935
        PAGE 892
40936      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
40937
40938      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
        WEEK (HRDOW) *
40939
40940      SOURCE ID = L0000825      ; SOURCE TYPE = VOLUME      :
40941      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
        SCALAR  HOUR  SCALAR  HOUR  SCALAR
40942      - - - - -
        - - - - -
40943
40944      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .1000E+01
40945      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
        .1000E+01     15 .1000E+01     16 .0000E+00
40946      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
40947
40948      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
40949      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
40950      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
40951
40952      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
40953      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
40954      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
40955  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
40956      *** AERMET - VERSION 19191 ***
        ***
12:15:52
40957
        PAGE 893
40958      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
40959
40960      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
        WEEK (HRDOW) *
40961

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40962 SOURCE ID = L0000826 ; SOURCE TYPE = VOLUME :
40963 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
40964 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
40965 DAY OF WEEK = WEEKDAY
40966 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
40967 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
40968 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
40969 DAY OF WEEK = SATURDAY
40970 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
40971 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
40972 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
40973 DAY OF WEEK = SUNDAY
40974 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
40975 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
40976 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
40977 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
40978 *** AERMET - VERSION 19191 ***
***
12:15:52
40979
PAGE 894
40980 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
40981
40982 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
40983
40984 SOURCE ID = L0000827 ; SOURCE TYPE = VOLUME :
40985 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
40986 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
40987 DAY OF WEEK = WEEKDAY
40988 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
40989 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
40990 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
40991 DAY OF WEEK = SATURDAY
40992 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
40993 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
40994 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
40995 DAY OF WEEK = SUNDAY
40996 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
40997 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
40998 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
40999 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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41000 *** AERMET - VERSION 19191 ***

12:15:52
41001
PAGE 895
41002 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
41003
41004 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
41005
41006 SOURCE ID = L0000828 ; SOURCE TYPE = VOLUME :
41007 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
41008 - - - - -
41009 DAY OF WEEK = WEEKDAY
41010 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
41011 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
41012 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
41013 DAY OF WEEK = SATURDAY
41014 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
41015 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
41016 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
41017 DAY OF WEEK = SUNDAY
41018 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
41019 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
41020 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
41021 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
41022 *** AERMET - VERSION 19191 ***

12:15:52
41023
PAGE 896
41024 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
41025
41026 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
41027
41028 SOURCE ID = L0000829 ; SOURCE TYPE = VOLUME :
41029 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
41030 - - - - -
41031 DAY OF WEEK = WEEKDAY
41032 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
41033 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
41034 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
41035 DAY OF WEEK = SATURDAY
41036 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
41037 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
41038 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

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.0000E+00  23 .0000E+00  24 .0000E+00
41039                                     DAY OF WEEK = SUNDAY
41040   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
41041   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
41042  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
41043  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
41044 *** AERMET - VERSION 19191 ***
      ***
12:15:52
41045
                                     PAGE 897
41046 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
41047
41048      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
41049
41050 SOURCE ID = L0000830      ; SOURCE TYPE = VOLUME      :
41051   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
41052 - - - - -
      - - - - -
41053                                     DAY OF WEEK = WEEKDAY
41054   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
41055   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
41056  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
41057                                     DAY OF WEEK = SATURDAY
41058   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
41059   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
41060  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
41061                                     DAY OF WEEK = SUNDAY
41062   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
41063   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
41064  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
41065  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
41066 *** AERMET - VERSION 19191 ***
      ***
12:15:52
41067
                                     PAGE 898
41068 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
41069
41070      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
41071
41072 SOURCE ID = L0000831      ; SOURCE TYPE = VOLUME      :
41073   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
41074 - - - - -
      - - - - -
41075                                     DAY OF WEEK = WEEKDAY
41076   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01

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41077      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
41078      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
41079
41080      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
41081      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
41082      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
41083
41084      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
41085      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
41086      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
41087  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
41088      *** AERMET - VERSION 19191 ***
          ***
12:15:52
41089
          PAGE 899
41090      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
41091
41092      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
41093
41094      SOURCE ID = L0000832      ; SOURCE TYPE = VOLUME      :
41095      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
41096      - - - - -
          - - - - -
41097
41098      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .1000E+01
41099      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
41100      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
41101
41102      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
41103      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
41104      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
41105
41106      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
41107      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
41108      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
41109  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
41110      *** AERMET - VERSION 19191 ***
          ***
12:15:52
41111
          PAGE 900
41112      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
41113
41114      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

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41115 WEEK (HRDOW) *
41116 SOURCE ID = L0000833 ; SOURCE TYPE = VOLUME :
41117 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
41118 - - - - -
41119 DAY OF WEEK = WEEKDAY
41120 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
41121 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
41122 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
41123 DAY OF WEEK = SATURDAY
41124 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
41125 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
41126 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
41127 DAY OF WEEK = SUNDAY
41128 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
41129 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
41130 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
41131 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
41132 *** AERMET - VERSION 19191 ***

12:15:52
41133
41134 PAGE 901
41135 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
41136 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
41137
41138 SOURCE ID = L0000834 ; SOURCE TYPE = VOLUME :
41139 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
41140 - - - - -
41141 DAY OF WEEK = WEEKDAY
41142 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
41143 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
41144 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
41145 DAY OF WEEK = SATURDAY
41146 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
41147 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
41148 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
41149 DAY OF WEEK = SUNDAY
41150 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
41151 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
41152 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

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41153 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
41154 *** AERMET - VERSION 19191 ***
***
12:15:52

41155
PAGE 902
41156 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
41157
41158 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
41159
41160 SOURCE ID = L0000835 ; SOURCE TYPE = VOLUME :
41161 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
41162 - - - - -
- - - - -
41163 DAY OF WEEK = WEEKDAY
41164 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
41165 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
41166 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
41167 DAY OF WEEK = SATURDAY
41168 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
41169 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
41170 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
41171 DAY OF WEEK = SUNDAY
41172 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
41173 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
41174 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
41175 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
41176 *** AERMET - VERSION 19191 ***
***
12:15:52

41177
PAGE 903
41178 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
41179
41180 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
41181
41182 SOURCE ID = L0000836 ; SOURCE TYPE = VOLUME :
41183 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
41184 - - - - -
- - - - -
41185 DAY OF WEEK = WEEKDAY
41186 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
41187 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
41188 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
41189 DAY OF WEEK = SATURDAY
41190 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
41191 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

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.0000E+00 15 .0000E+00 16 .0000E+00
41192 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
41193 DAY OF WEEK = SUNDAY
41194 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
41195 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
41196 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
41197 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
41198 *** AERMET - VERSION 19191 ***
***
12:15:52
41199
PAGE 904
41200 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
41201
41202 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
41203
41204 SOURCE ID = L0000837 ; SOURCE TYPE = VOLUME :
41205 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
41206 - - - - -
- - - - -
41207 DAY OF WEEK = WEEKDAY
41208 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
41209 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
41210 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
41211 DAY OF WEEK = SATURDAY
41212 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
41213 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
41214 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
41215 DAY OF WEEK = SUNDAY
41216 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
41217 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
41218 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
41219 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
41220 *** AERMET - VERSION 19191 ***
***
12:15:52
41221
PAGE 905
41222 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
41223
41224 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
41225
41226 SOURCE ID = L0000838 ; SOURCE TYPE = VOLUME :
41227 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
41228 - - - - -
- - - - -
41229 DAY OF WEEK = WEEKDAY

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41230      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
41231      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
41232     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
41233                                     DAY OF WEEK = SATURDAY
41234      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
41235      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
41236     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
41237                                     DAY OF WEEK = SUNDAY
41238      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
41239      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
41240     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
41241  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
41242  *** AERMET - VERSION 19191 ***
***
12:15:52
41243
                                     PAGE 906
41244  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
41245
41246      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
41247
41248  SOURCE ID = L0000839      ; SOURCE TYPE = VOLUME      :
41249  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
41250  - - - - -
      - - - - -
41251                                     DAY OF WEEK = WEEKDAY
41252      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
41253      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
41254     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
41255                                     DAY OF WEEK = SATURDAY
41256      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
41257      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
41258     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
41259                                     DAY OF WEEK = SUNDAY
41260      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
41261      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
41262     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
41263  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
41264  *** AERMET - VERSION 19191 ***
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12:15:52
41265
                                     PAGE 907
41266  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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41267
41268          * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
41269
41270 SOURCE ID = L0000840      ; SOURCE TYPE = VOLUME      :
41271   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
41272 - - - - -
         - - - - -
41273
41274           1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
         .0000E+00   7 .0000E+00   8 .1000E+01
41275           9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
         .1000E+01  15 .1000E+01  16 .0000E+00
41276          17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
         .0000E+00  23 .0000E+00  24 .0000E+00
41277
41278           1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
         .0000E+00   7 .0000E+00   8 .0000E+00
41279           9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
         .0000E+00  15 .0000E+00  16 .0000E+00
41280          17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
         .0000E+00  23 .0000E+00  24 .0000E+00
41281
41282           1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
         .0000E+00   7 .0000E+00   8 .0000E+00
41283           9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
         .0000E+00  15 .0000E+00  16 .0000E+00
41284          17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
         .0000E+00  23 .0000E+00  24 .0000E+00
41285 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
41286 *** AERMET - VERSION 19191 ***
***
12:15:52
41287
          PAGE 908
41288 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
41289
41290          * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
41291
41292 SOURCE ID = L0000841      ; SOURCE TYPE = VOLUME      :
41293   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
         SCALAR   HOUR   SCALAR   HOUR   SCALAR
41294 - - - - -
         - - - - -
41295
41296           1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
         .0000E+00   7 .0000E+00   8 .1000E+01
41297           9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
         .1000E+01  15 .1000E+01  16 .0000E+00
41298          17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
         .0000E+00  23 .0000E+00  24 .0000E+00
41299
41300           1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
         .0000E+00   7 .0000E+00   8 .0000E+00
41301           9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
         .0000E+00  15 .0000E+00  16 .0000E+00
41302          17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
         .0000E+00  23 .0000E+00  24 .0000E+00
41303
41304           1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
         .0000E+00   7 .0000E+00   8 .0000E+00
41305           9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
         .0000E+00  15 .0000E+00  16 .0000E+00

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41306      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
41307  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
41308      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
41309
      PAGE 909
41310 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
41311
41312      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
41313
41314 SOURCE ID = L0000842      ; SOURCE TYPE = VOLUME      :
41315      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
41316 - - - - -
      - - - - -
41317
      DAY OF WEEK = WEEKDAY
41318      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
41319      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
41320      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
41321
      DAY OF WEEK = SATURDAY
41322      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
41323      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
41324      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
41325
      DAY OF WEEK = SUNDAY
41326      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
41327      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
41328      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
41329  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
41330      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
41331
      PAGE 910
41332 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
41333
41334      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
41335
41336 SOURCE ID = L0000843      ; SOURCE TYPE = VOLUME      :
41337      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
41338 - - - - -
      - - - - -
41339
      DAY OF WEEK = WEEKDAY
41340      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
41341      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
41342      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
41343
      DAY OF WEEK = SATURDAY
41344      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6

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.0000E+00 7 .0000E+00 8 .0000E+00
41345 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
41346 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
41347 DAY OF WEEK = SUNDAY
41348 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
41349 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
41350 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
41351 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
41352 *** AERMET - VERSION 19191 ***
***
12:15:52
41353
PAGE 911
41354 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
41355
41356 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
41357
41358 SOURCE ID = L0000844 ; SOURCE TYPE = VOLUME :
41359 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
41360 - - - - -
- - - - -
41361 DAY OF WEEK = WEEKDAY
41362 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
41363 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
41364 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
41365 DAY OF WEEK = SATURDAY
41366 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
41367 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
41368 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
41369 DAY OF WEEK = SUNDAY
41370 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
41371 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
41372 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
41373 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
41374 *** AERMET - VERSION 19191 ***
***
12:15:52
41375
PAGE 912
41376 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
41377
41378 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
41379
41380 SOURCE ID = L0000845 ; SOURCE TYPE = VOLUME :
41381 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
41382 - - - - -
- - - - -

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41383                                     DAY OF WEEK = WEEKDAY
41384      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
41385      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
41386     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
41387                                     DAY OF WEEK = SATURDAY
41388      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
41389      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
41390     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
41391                                     DAY OF WEEK = SUNDAY
41392      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
41393      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
41394     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
41395 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
41396 *** AERMET - VERSION 19191 ***
***
12:15:52
41397
                                     PAGE 913
41398 *** MODELOPTs:      RegDFault  CONC  ELEV  RURAL  ADJ_U*
41399
41400      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
41401
41402 SOURCE ID = L0000846      ; SOURCE TYPE = VOLUME      :
41403      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
41404      - - - - -
41405                                     DAY OF WEEK = WEEKDAY
41406      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
41407      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
41408     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
41409                                     DAY OF WEEK = SATURDAY
41410      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
41411      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
41412     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
41413                                     DAY OF WEEK = SUNDAY
41414      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
41415      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
41416     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
41417 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
41418 *** AERMET - VERSION 19191 ***
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12:15:52
41419

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000847 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
 SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000848 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
 SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00

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41459      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
41460      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
41461  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
41462      *** AERMET - VERSION 19191 ***
      ***
12:15:52

41463
      PAGE 916
41464 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
41465
41466      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
41467
41468 SOURCE ID = L0000849      ; SOURCE TYPE = VOLUME      :
41469 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
41470 - - - - -
      - - - - -
41471
      DAY OF WEEK = WEEKDAY
41472      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
41473      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
41474     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
41475
      DAY OF WEEK = SATURDAY
41476      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
41477      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
41478     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
41479
      DAY OF WEEK = SUNDAY
41480      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
41481      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
41482     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
41483  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
41484      *** AERMET - VERSION 19191 ***
      ***
12:15:52

41485
      PAGE 917
41486 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
41487
41488      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
41489
41490 SOURCE ID = L0000850      ; SOURCE TYPE = VOLUME      :
41491 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
41492 - - - - -
      - - - - -
41493
      DAY OF WEEK = WEEKDAY
41494      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
41495      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
41496     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00

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41497                                     DAY OF WEEK = SATURDAY
41498      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
41499      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
41500     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
41501                                     DAY OF WEEK = SUNDAY
41502      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
41503      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
41504     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
41505 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
41506 *** AERMET - VERSION 19191 ***
***
12:15:52
41507
                                     PAGE 918
41508 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
41509
41510      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
41511
41512 SOURCE ID = L0000851      ; SOURCE TYPE = VOLUME      :
41513 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
41514 - - - - -
41515                                     DAY OF WEEK = WEEKDAY
41516      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
41517      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
41518     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
41519                                     DAY OF WEEK = SATURDAY
41520      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
41521      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
41522     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
41523                                     DAY OF WEEK = SUNDAY
41524      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
41525      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
41526     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
41527 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
41528 *** AERMET - VERSION 19191 ***
***
12:15:52
41529
                                     PAGE 919
41530 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
41531
41532      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
41533
41534 SOURCE ID = L0000852      ; SOURCE TYPE = VOLUME      :
41535 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR

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SCALAR  HOUR  SCALAR  HOUR  SCALAR
41536  - - - - -
- - - - -

41537  DAY OF WEEK = WEEKDAY
41538  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
41539  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
41540 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
41541  DAY OF WEEK = SATURDAY
41542  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
41543  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
41544 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
41545  DAY OF WEEK = SUNDAY
41546  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
41547  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
41548 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
41549  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
41550  *** AERMET - VERSION 19191 ***
***
12:15:52
41551
PAGE 920
41552 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
41553
41554 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
41555
SOURCE ID = L0000853 ; SOURCE TYPE = VOLUME :
41556 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
41557 SCALAR HOUR SCALAR HOUR SCALAR
41558 - - - - -
- - - - -

41559  DAY OF WEEK = WEEKDAY
41560  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
41561  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
41562 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
41563  DAY OF WEEK = SATURDAY
41564  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
41565  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
41566 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
41567  DAY OF WEEK = SUNDAY
41568  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
41569  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
41570 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
41571  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
41572  *** AERMET - VERSION 19191 ***
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41573

PAGE 921

41574 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

41575

41576

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

41577

41578

41579

SOURCE ID = L0000854 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

41580

41581

41582

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

41583

9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

41584

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

41585

41586

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

41587

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

41588

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

41589

41590

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

41591

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

41592

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

41593

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24

41594

*** AERMET - VERSION 19191 ***

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41595

PAGE 922

41596 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

41597

41598

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

41599

41600

41601

SOURCE ID = L0000855 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

41602

41603

41604

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

41605

9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

41606

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

41607

41608

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

41609

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

41610

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

41611

DAY OF WEEK = SUNDAY

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41612      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
41613      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
41614     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
41615  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
41616     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
41617
          PAGE 923
41618     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
41619
41620           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
41621
41622     SOURCE ID = L0000856      ; SOURCE TYPE = VOLUME      :
41623     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
41624     - - - - -
          - - - - -
          DAY OF WEEK = WEEKDAY
41625
41626      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
41627      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
41628     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
          DAY OF WEEK = SATURDAY
41629
41630      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
41631      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
41632     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
          DAY OF WEEK = SUNDAY
41633
41634      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
41635      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
41636     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
41637  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
41638     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
41639
          PAGE 924
41640     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
41641
41642           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
41643
41644     SOURCE ID = L0000857      ; SOURCE TYPE = VOLUME      :
41645     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
41646     - - - - -
          - - - - -
          DAY OF WEEK = WEEKDAY
41647
41648      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
41649      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00

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41650      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
41651
41652      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
41653      9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
          .0000E+00 15 .0000E+00 16 .0000E+00
41654      17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
          .0000E+00 23 .0000E+00 24 .0000E+00
41655
41656      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
41657      9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
          .0000E+00 15 .0000E+00 16 .0000E+00
41658      17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
          .0000E+00 23 .0000E+00 24 .0000E+00
41659  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
41660 *** AERMET - VERSION 19191 ***
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12:15:52
41661
41662      *** MODELOPTs:  RegDFAULT CONC ELEV RURAL ADJ_U*
41663
41664      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
41665
41666 SOURCE ID = L0000858 ; SOURCE TYPE = VOLUME :
41667 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
41668 - - - - -
- - - - -
41669
41670      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .1000E+01
41671      9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
          .1000E+01 15 .1000E+01 16 .0000E+00
41672      17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
          .0000E+00 23 .0000E+00 24 .0000E+00
41673
41674      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
41675      9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
          .0000E+00 15 .0000E+00 16 .0000E+00
41676      17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
          .0000E+00 23 .0000E+00 24 .0000E+00
41677
41678      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
41679      9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
          .0000E+00 15 .0000E+00 16 .0000E+00
41680      17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
          .0000E+00 23 .0000E+00 24 .0000E+00
41681  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
41682 *** AERMET - VERSION 19191 ***
***
12:15:52
41683
41684      *** MODELOPTs:  RegDFAULT CONC ELEV RURAL ADJ_U*
41685
41686      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
41687

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41688 SOURCE ID = L0000859 ; SOURCE TYPE = VOLUME :
41689 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
41690 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
41691 DAY OF WEEK = WEEKDAY
41692 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
41693 .0000E+00 7 .0000E+00 8 .1000E+01
41693 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
41694 .1000E+01 15 .1000E+01 16 .0000E+00
41694 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
41695 .0000E+00 23 .0000E+00 24 .0000E+00
41695 DAY OF WEEK = SATURDAY
41696 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
41697 .0000E+00 7 .0000E+00 8 .0000E+00
41697 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
41698 .0000E+00 15 .0000E+00 16 .0000E+00
41698 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
41699 .0000E+00 23 .0000E+00 24 .0000E+00
41699 DAY OF WEEK = SUNDAY
41700 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
41701 .0000E+00 7 .0000E+00 8 .0000E+00
41701 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
41702 .0000E+00 15 .0000E+00 16 .0000E+00
41702 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
41703 .0000E+00 23 .0000E+00 24 .0000E+00
41703 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
41704 Creek\15341 Construc *** 10/17/24
41704 *** AERMET - VERSION 19191 ***
41705 ***
41705 12:15:52
41705
41706 PAGE 927
41706 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
41707
41708 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
41709 WEEK (HRDOW) *
41710 SOURCE ID = L0000860 ; SOURCE TYPE = VOLUME :
41711 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
41712 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
41713 DAY OF WEEK = WEEKDAY
41714 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
41715 .0000E+00 7 .0000E+00 8 .1000E+01
41715 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
41716 .1000E+01 15 .1000E+01 16 .0000E+00
41716 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
41717 .0000E+00 23 .0000E+00 24 .0000E+00
41717 DAY OF WEEK = SATURDAY
41718 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
41719 .0000E+00 7 .0000E+00 8 .0000E+00
41719 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
41720 .0000E+00 15 .0000E+00 16 .0000E+00
41720 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
41721 .0000E+00 23 .0000E+00 24 .0000E+00
41721 DAY OF WEEK = SUNDAY
41722 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
41723 .0000E+00 7 .0000E+00 8 .0000E+00
41723 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
41724 .0000E+00 15 .0000E+00 16 .0000E+00
41724 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
41725 .0000E+00 23 .0000E+00 24 .0000E+00
41725 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
41725 Creek\15341 Construc *** 10/17/24

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41726 *** AERMET - VERSION 19191 ***
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12:15:52

41727
                                     PAGE 928
41728 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
41729
41730      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *

41731
41732 SOURCE ID = L0000861      ; SOURCE TYPE = VOLUME      :
41733   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
41734   SCALAR   HOUR   SCALAR   HOUR   SCALAR
41735   - - - - -
41736                                     DAY OF WEEK = WEEKDAY
41737   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
41738   .0000E+00   7 .0000E+00   8 .1000E+01
41739   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
41740   .1000E+01  15 .1000E+01  16 .0000E+00
41741  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
41742   .0000E+00  23 .0000E+00  24 .0000E+00
41743                                     DAY OF WEEK = SATURDAY
41744   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
41745   .0000E+00   7 .0000E+00   8 .0000E+00
41746   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
41747   .0000E+00  15 .0000E+00  16 .0000E+00
41748  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
41749   .0000E+00  23 .0000E+00  24 .0000E+00
41750                                     DAY OF WEEK = SUNDAY
41751   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
41752   .0000E+00   7 .0000E+00   8 .0000E+00
41753   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
41754   .0000E+00  15 .0000E+00  16 .0000E+00
41755  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
41756   .0000E+00  23 .0000E+00  24 .0000E+00
41757 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
41758 Creek\15341 Construc *** 10/17/24
41759 *** AERMET - VERSION 19191 ***
***
12:15:52

41760
                                     PAGE 929
41761 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
41762
41763      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *

41764
41765 SOURCE ID = L0000862      ; SOURCE TYPE = VOLUME      :
41766   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
41767   SCALAR   HOUR   SCALAR   HOUR   SCALAR
41768   - - - - -
41769                                     DAY OF WEEK = WEEKDAY
41770   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
41771   .0000E+00   7 .0000E+00   8 .1000E+01
41772   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
41773   .1000E+01  15 .1000E+01  16 .0000E+00
41774  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
41775   .0000E+00  23 .0000E+00  24 .0000E+00
41776                                     DAY OF WEEK = SATURDAY
41777   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
41778   .0000E+00   7 .0000E+00   8 .0000E+00
41779   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
41780   .0000E+00  15 .0000E+00  16 .0000E+00
41781  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
41782   .0000E+00  23 .0000E+00  24 .0000E+00

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.0000E+00  23 .0000E+00  24 .0000E+00
41765                                     DAY OF WEEK = SUNDAY
41766   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
41767   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
41768  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
41769  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
41770 *** AERMET - VERSION 19191 ***
      ***
12:15:52
41771
                                     PAGE 930
41772 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
41773
41774      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
41775
41776 SOURCE ID = L0000863      ; SOURCE TYPE = VOLUME      :
41777   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
   SCALAR  HOUR  SCALAR  HOUR  SCALAR
41778 - - - - -
   - - - - -
41779                                     DAY OF WEEK = WEEKDAY
41780   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
41781   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
41782  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
41783                                     DAY OF WEEK = SATURDAY
41784   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
41785   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
41786  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
41787                                     DAY OF WEEK = SUNDAY
41788   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
41789   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
41790  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
41791  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
41792 *** AERMET - VERSION 19191 ***
      ***
12:15:52
41793
                                     PAGE 931
41794 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
41795
41796      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
41797
41798 SOURCE ID = L0000864      ; SOURCE TYPE = VOLUME      :
41799   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
   SCALAR  HOUR  SCALAR  HOUR  SCALAR
41800 - - - - -
   - - - - -
41801                                     DAY OF WEEK = WEEKDAY
41802   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01

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41803      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
41804     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
41805
41806                                     DAY OF WEEK = SATURDAY
          1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
41807          9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
41808     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
41809
41810                                     DAY OF WEEK = SUNDAY
          1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
41811          9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
41812     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
41813  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
41814  *** AERMET - VERSION 19191 ***
***
12:15:52
41815
                                     PAGE 932
41816  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
41817
41818          * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
41819
41820  SOURCE ID = L0000865      ; SOURCE TYPE = VOLUME      :
41821  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
41822  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -
41823                                     DAY OF WEEK = WEEKDAY
41824          1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .1000E+01
41825          9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
41826     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
41827                                     DAY OF WEEK = SATURDAY
41828          1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
41829          9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
41830     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
41831                                     DAY OF WEEK = SUNDAY
41832          1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
41833          9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
41834     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
41835  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
41836  *** AERMET - VERSION 19191 ***
***
12:15:52
41837
                                     PAGE 933
41838  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
41839
41840          * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

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41841 WEEK (HRDOW) *
41842 SOURCE ID = L0000866 ; SOURCE TYPE = VOLUME :
41843 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
41844 - - - - -
41845 DAY OF WEEK = WEEKDAY
41846 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
41847 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
41848 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
41849 DAY OF WEEK = SATURDAY
41850 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
41851 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
41852 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
41853 DAY OF WEEK = SUNDAY
41854 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
41855 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
41856 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
41857 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
41858 *** AERMET - VERSION 19191 ***

12:15:52
41859
41860 PAGE 934
*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
41861
41862 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
41863
41864 SOURCE ID = L0000867 ; SOURCE TYPE = VOLUME :
41865 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
41866 - - - - -
41867 DAY OF WEEK = WEEKDAY
41868 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
41869 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
41870 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
41871 DAY OF WEEK = SATURDAY
41872 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
41873 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
41874 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
41875 DAY OF WEEK = SUNDAY
41876 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
41877 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
41878 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

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41879 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
41880 *** AERMET - VERSION 19191 ***
***
12:15:52
41881
PAGE 935
41882 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
41883
41884 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
41885
41886 SOURCE ID = L0000868 ; SOURCE TYPE = VOLUME :
41887 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
41888 - - - - -
- - - - -
41889 DAY OF WEEK = WEEKDAY
41890 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
41891 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
41892 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
41893 DAY OF WEEK = SATURDAY
41894 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
41895 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
41896 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
41897 DAY OF WEEK = SUNDAY
41898 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
41899 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
41900 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
41901 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
41902 *** AERMET - VERSION 19191 ***
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12:15:52

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41903
PAGE 936
41904 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
41905
41906 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
41907
41908 SOURCE ID = L0000869 ; SOURCE TYPE = VOLUME :
41909 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
41910 - - - - -
- - - - -
41911 DAY OF WEEK = WEEKDAY
41912 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
41913 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
41914 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
41915 DAY OF WEEK = SATURDAY
41916 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
41917 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

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.0000E+00 15 .0000E+00 16 .0000E+00
41918 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
41919 DAY OF WEEK = SUNDAY
41920 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
41921 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
41922 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
41923 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
41924 *** AERMET - VERSION 19191 ***
***
12:15:52
41925
PAGE 937
41926 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
41927
41928 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
41929
SOURCE ID = L0000870 ; SOURCE TYPE = VOLUME :
41930 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
41931 SCALAR HOUR SCALAR HOUR SCALAR
41932 - - - - -
41933 DAY OF WEEK = WEEKDAY
41934 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
41935 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
41936 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
41937 DAY OF WEEK = SATURDAY
41938 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
41939 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
41940 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
41941 DAY OF WEEK = SUNDAY
41942 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
41943 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
41944 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
41945 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
41946 *** AERMET - VERSION 19191 ***
***
12:15:52
41947
PAGE 938
41948 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
41949
41950 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
41951
SOURCE ID = L0000871 ; SOURCE TYPE = VOLUME :
41952 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
41953 SCALAR HOUR SCALAR HOUR SCALAR
41954 - - - - -
41955 DAY OF WEEK = WEEKDAY

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41956      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
41957      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
41958     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
41959
41960      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
41961      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
41962     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
41963
41964      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
41965      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
41966     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
41967  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
41968      *** AERMET - VERSION 19191 ***
          ***
          12:15:52
41969
          PAGE 939
41970      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
41971
41972      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
41973
41974      SOURCE ID = L0000872      ; SOURCE TYPE = VOLUME      :
41975      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
41976      - - - - -
          - - - - -
41977
41978      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
41979      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
41980     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
41981
41982      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
41983      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
41984     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
41985
41986      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
41987      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
41988     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
41989  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
41990      *** AERMET - VERSION 19191 ***
          ***
          12:15:52
41991
          PAGE 940
41992      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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41993
41994      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
41995
41996 SOURCE ID = L0000873      ; SOURCE TYPE = VOLUME      :
41997   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
      SCALAR   HOUR   SCALAR   HOUR   SCALAR
41998   - - - - -
      - - - - -
41999
42000                                     DAY OF WEEK = WEEKDAY
      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
42001   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
42002  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
42003                                     DAY OF WEEK = SATURDAY
42004   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
42005   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
42006  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
42007                                     DAY OF WEEK = SUNDAY
42008   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
42009   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
42010  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
42011 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
42012 *** AERMET - VERSION 19191 ***
      ***
      12:15:52
42013
      PAGE 941
42014 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
42015
42016      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
42017
42018 SOURCE ID = L0000874      ; SOURCE TYPE = VOLUME      :
42019   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
      SCALAR   HOUR   SCALAR   HOUR   SCALAR
42020   - - - - -
      - - - - -
42021                                     DAY OF WEEK = WEEKDAY
42022   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
42023   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
42024  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
42025                                     DAY OF WEEK = SATURDAY
42026   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
42027   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
42028  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
42029                                     DAY OF WEEK = SUNDAY
42030   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
42031   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00

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42032      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
42033  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
42034      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
42035
      PAGE 942
42036      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
42037
42038      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
42039
42040      SOURCE ID = L0000875      ; SOURCE TYPE = VOLUME      :
42041      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
42042      - - - - -
      - - - - -
42043
      DAY OF WEEK = WEEKDAY
42044      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
42045      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
42046      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
42047
      DAY OF WEEK = SATURDAY
42048      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
42049      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
42050      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
42051
      DAY OF WEEK = SUNDAY
42052      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
42053      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
42054      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
42055  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
42056      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
42057
      PAGE 943
42058      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
42059
42060      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
42061
42062      SOURCE ID = L0000876      ; SOURCE TYPE = VOLUME      :
42063      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
42064      - - - - -
      - - - - -
42065
      DAY OF WEEK = WEEKDAY
42066      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
42067      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
42068      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
42069
      DAY OF WEEK = SATURDAY
42070      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6

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.0000E+00 7 .0000E+00 8 .0000E+00
42071 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
42072 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
42073 DAY OF WEEK = SUNDAY
42074 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
42075 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
42076 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
42077 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
42078 *** AERMET - VERSION 19191 ***
***
12:15:52
42079
PAGE 944
42080 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
42081
42082 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
42083
42084 SOURCE ID = L0000877 ; SOURCE TYPE = VOLUME :
42085 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
42086 - - - - -
- - - - -
42087 DAY OF WEEK = WEEKDAY
42088 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
42089 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
42090 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
42091 DAY OF WEEK = SATURDAY
42092 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
42093 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
42094 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
42095 DAY OF WEEK = SUNDAY
42096 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
42097 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
42098 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
42099 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
42100 *** AERMET - VERSION 19191 ***
***
12:15:52
42101
PAGE 945
42102 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
42103
42104 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
42105
42106 SOURCE ID = L0000878 ; SOURCE TYPE = VOLUME :
42107 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
42108 - - - - -
- - - - -

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42109                                     DAY OF WEEK = WEEKDAY
42110      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
42111      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
42112     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
42113                                     DAY OF WEEK = SATURDAY
42114      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
42115      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
42116     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
42117                                     DAY OF WEEK = SUNDAY
42118      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
42119      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
42120     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
42121 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
42122 *** AERMET - VERSION 19191 ***
      ***
12:15:52
42123
                                     PAGE 946
42124 *** MODELOPTs:      RegDFault  CONC  ELEV  RURAL  ADJ_U*
42125
42126      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
42127
42128 SOURCE ID = L0000879      ; SOURCE TYPE = VOLUME      :
42129      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
42130  - - - - -
42131                                     DAY OF WEEK = WEEKDAY
42132      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
42133      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
42134     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
42135                                     DAY OF WEEK = SATURDAY
42136      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
42137      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
42138     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
42139                                     DAY OF WEEK = SUNDAY
42140      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
42141      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
42142     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
42143 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
42144 *** AERMET - VERSION 19191 ***
      ***
12:15:52
42145

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000880 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR	HOUR	SCALAR	HOUR	SCALAR							

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00	7	.0000E+00	8	.1000E+01							
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	
.1000E+01	15	.1000E+01	16	.0000E+00							
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
.0000E+00	23	.0000E+00	24	.0000E+00							

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00	7	.0000E+00	8	.0000E+00							
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
.0000E+00	15	.0000E+00	16	.0000E+00							
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
.0000E+00	23	.0000E+00	24	.0000E+00							

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00	7	.0000E+00	8	.0000E+00							
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
.0000E+00	15	.0000E+00	16	.0000E+00							
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
.0000E+00	23	.0000E+00	24	.0000E+00							

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000881 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR	HOUR	SCALAR	HOUR	SCALAR							

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00	7	.0000E+00	8	.1000E+01							
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	
.1000E+01	15	.1000E+01	16	.0000E+00							
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
.0000E+00	23	.0000E+00	24	.0000E+00							

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00	7	.0000E+00	8	.0000E+00							
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
.0000E+00	15	.0000E+00	16	.0000E+00							
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
.0000E+00	23	.0000E+00	24	.0000E+00							

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00	7	.0000E+00	8	.0000E+00							

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42185      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
42186      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
42187  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
42188      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
42189
      PAGE 949
42190 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
42191
42192      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
42193
42194 SOURCE ID = L0000882      ; SOURCE TYPE = VOLUME      :
42195 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
42196 - - - - -
      - - - - -
42197
      DAY OF WEEK = WEEKDAY
42198      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
42199      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
42200      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
42201
      DAY OF WEEK = SATURDAY
42202      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
42203      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
42204      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
42205
      DAY OF WEEK = SUNDAY
42206      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
42207      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
42208      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
42209  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
42210      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
42211
      PAGE 950
42212 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
42213
42214      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
42215
42216 SOURCE ID = L0000883      ; SOURCE TYPE = VOLUME      :
42217 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
42218 - - - - -
      - - - - -
42219
      DAY OF WEEK = WEEKDAY
42220      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
42221      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
42222      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00

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42223                                     DAY OF WEEK = SATURDAY
42224      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
42225      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
42226     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
42227                                     DAY OF WEEK = SUNDAY
42228      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
42229      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
42230     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
42231 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
42232 *** AERMET - VERSION 19191 ***
***
12:15:52
42233
                                     PAGE 951
42234 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
42235
42236      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
42237
42238 SOURCE ID = L0000884      ; SOURCE TYPE = VOLUME      :
42239      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
42240      - - - - -
      - - - - -
42241                                     DAY OF WEEK = WEEKDAY
42242      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
42243      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
42244     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
42245                                     DAY OF WEEK = SATURDAY
42246      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
42247      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
42248     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
42249                                     DAY OF WEEK = SUNDAY
42250      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
42251      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
42252     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
42253 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
42254 *** AERMET - VERSION 19191 ***
***
12:15:52
42255
                                     PAGE 952
42256 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
42257
42258      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
42259
42260 SOURCE ID = L0000885      ; SOURCE TYPE = VOLUME      :
42261      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR

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SCALAR  HOUR  SCALAR  HOUR  SCALAR
42262  - - - - -
- - - - -

42263  DAY OF WEEK = WEEKDAY
42264  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
42265  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
42266 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
42267  DAY OF WEEK = SATURDAY
42268  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
42269  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
42270 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
42271  DAY OF WEEK = SUNDAY
42272  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
42273  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
42274 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
42275  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
42276  *** AERMET - VERSION 19191 ***
***
12:15:52
42277
PAGE 953
42278 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
42279
42280 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
42281
42282 SOURCE ID = L0000886 ; SOURCE TYPE = VOLUME :
42283 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
42284 - - - - -
- - - - -

42285  DAY OF WEEK = WEEKDAY
42286  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
42287  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
42288 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
42289  DAY OF WEEK = SATURDAY
42290  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
42291  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
42292 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
42293  DAY OF WEEK = SUNDAY
42294  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
42295  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
42296 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
42297  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
42298  *** AERMET - VERSION 19191 ***
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42299

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42300 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

42301

42302 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

42303

42304 SOURCE ID = L0000887 ; SOURCE TYPE = VOLUME :

42305 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

42306 - - - - -

42307 DAY OF WEEK = WEEKDAY

42308 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

42309 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

42310 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

42311 DAY OF WEEK = SATURDAY

42312 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

42313 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

42314 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

42315 DAY OF WEEK = SUNDAY

42316 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

42317 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

42318 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

42319 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24

42320 *** AERMET - VERSION 19191 ***

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42321

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42322 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

42323

42324 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

42325

42326 SOURCE ID = L0000888 ; SOURCE TYPE = VOLUME :

42327 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

42328 - - - - -

42329 DAY OF WEEK = WEEKDAY

42330 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

42331 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

42332 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

42333 DAY OF WEEK = SATURDAY

42334 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

42335 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

42336 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

42337 DAY OF WEEK = SUNDAY

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42338      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
42339      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
42340     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
42341  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
42342     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
42343
          PAGE 956
42344     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
42345
42346           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
42347
42348     SOURCE ID = L0000889      ; SOURCE TYPE = VOLUME      :
42349     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
42350     - - - - -
          - - - - -
42351
          DAY OF WEEK = WEEKDAY
42352      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
42353      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
42354     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
42355
          DAY OF WEEK = SATURDAY
42356      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
42357      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
42358     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
42359
          DAY OF WEEK = SUNDAY
42360      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
42361      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
42362     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
42363  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
42364     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
42365
          PAGE 957
42366     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
42367
42368           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
42369
42370     SOURCE ID = L0000890      ; SOURCE TYPE = VOLUME      :
42371     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
42372     - - - - -
          - - - - -
42373
          DAY OF WEEK = WEEKDAY
42374      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
42375      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00

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42376      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
42377
42378      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
      .0000E+00    7 .0000E+00    8 .0000E+00
42379      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
      .0000E+00   15 .0000E+00   16 .0000E+00
42380     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
      .0000E+00   23 .0000E+00   24 .0000E+00
42381
42382      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
      .0000E+00    7 .0000E+00    8 .0000E+00
42383      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
      .0000E+00   15 .0000E+00   16 .0000E+00
42384     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
      .0000E+00   23 .0000E+00   24 .0000E+00
42385  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
42386     *** AERMET - VERSION 19191 ***
      ***
12:15:52
42387
      PAGE 958
42388     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
42389
42390           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
42391
42392     SOURCE ID = L0000891      ; SOURCE TYPE = VOLUME      :
42393     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
42394     - - - - -
42395
42396           DAY OF WEEK = WEEKDAY
42397      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
      .0000E+00    7 .0000E+00    8 .1000E+01
42398      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14
      .1000E+01   15 .1000E+01   16 .0000E+00
42399     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
      .0000E+00   23 .0000E+00   24 .0000E+00
42400           DAY OF WEEK = SATURDAY
42401      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
      .0000E+00    7 .0000E+00    8 .0000E+00
42402      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
      .0000E+00   15 .0000E+00   16 .0000E+00
42403     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
      .0000E+00   23 .0000E+00   24 .0000E+00
42404           DAY OF WEEK = SUNDAY
42405      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
      .0000E+00    7 .0000E+00    8 .0000E+00
42406      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
      .0000E+00   15 .0000E+00   16 .0000E+00
42407     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
      .0000E+00   23 .0000E+00   24 .0000E+00
42407  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
42408     *** AERMET - VERSION 19191 ***
      ***
12:15:52
42409
      PAGE 959
42410     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
42411
42412           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
42413

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42414 SOURCE ID = L0000892 ; SOURCE TYPE = VOLUME :
42415 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
42416 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
42417 DAY OF WEEK = WEEKDAY
42418 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
42419 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
42420 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
42421 DAY OF WEEK = SATURDAY
42422 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
42423 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
42424 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
42425 DAY OF WEEK = SUNDAY
42426 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
42427 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
42428 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
42429 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
42430 *** AERMET - VERSION 19191 ***
***
12:15:52
42431
PAGE 960
42432 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
42433
42434 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
42435
42436 SOURCE ID = L0000893 ; SOURCE TYPE = VOLUME :
42437 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
42438 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
42439 DAY OF WEEK = WEEKDAY
42440 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
42441 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
42442 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
42443 DAY OF WEEK = SATURDAY
42444 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
42445 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
42446 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
42447 DAY OF WEEK = SUNDAY
42448 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
42449 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
42450 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
42451 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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42452 *** AERMET - VERSION 19191 ***

12:15:52
42453
PAGE 961
42454 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
42455
42456 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
42457
42458 SOURCE ID = L0000894 ; SOURCE TYPE = VOLUME :
42459 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
42460 - - - - -
42461 DAY OF WEEK = WEEKDAY
42462 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
42463 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
42464 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
42465 DAY OF WEEK = SATURDAY
42466 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
42467 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
42468 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
42469 DAY OF WEEK = SUNDAY
42470 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
42471 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
42472 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
42473 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
42474 *** AERMET - VERSION 19191 ***

12:15:52
42475
PAGE 962
42476 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
42477
42478 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
42479
42480 SOURCE ID = L0000895 ; SOURCE TYPE = VOLUME :
42481 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
42482 - - - - -
42483 DAY OF WEEK = WEEKDAY
42484 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
42485 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
42486 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
42487 DAY OF WEEK = SATURDAY
42488 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
42489 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
42490 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

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.0000E+00  23 .0000E+00  24 .0000E+00
42491                                     DAY OF WEEK = SUNDAY
42492   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
42493   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
42494  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
42495  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
42496 *** AERMET - VERSION 19191 ***
      ***
12:15:52
42497
                                     PAGE 963
42498 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
42499
42500      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
42501
42502 SOURCE ID = L0000896      ; SOURCE TYPE = VOLUME      :
42503   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
42504 - - - - -
      - - - - -
42505                                     DAY OF WEEK = WEEKDAY
42506   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
42507   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
42508  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
42509                                     DAY OF WEEK = SATURDAY
42510   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
42511   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
42512  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
42513                                     DAY OF WEEK = SUNDAY
42514   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
42515   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
42516  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
42517  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
42518 *** AERMET - VERSION 19191 ***
      ***
12:15:52
42519
                                     PAGE 964
42520 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
42521
42522      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
42523
42524 SOURCE ID = L0000897      ; SOURCE TYPE = VOLUME      :
42525   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
42526 - - - - -
      - - - - -
42527                                     DAY OF WEEK = WEEKDAY
42528   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01

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42529      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
42530     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
42531                                     DAY OF WEEK = SATURDAY
42532      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
42533      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
42534     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
42535                                     DAY OF WEEK = SUNDAY
42536      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
42537      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
42538     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
42539  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
42540  *** AERMET - VERSION 19191 ***
***
12:15:52
42541
                                     PAGE 965
42542  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
42543
42544      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
42545
42546  SOURCE ID = L0000898      ; SOURCE TYPE = VOLUME      :
42547  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
SCALAR  HOUR  SCALAR  HOUR  SCALAR
42548  - - - - -
42549                                     DAY OF WEEK = WEEKDAY
42550      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
42551      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
42552     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
42553                                     DAY OF WEEK = SATURDAY
42554      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
42555      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
42556     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
42557                                     DAY OF WEEK = SUNDAY
42558      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
42559      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
42560     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
42561  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
42562  *** AERMET - VERSION 19191 ***
***
12:15:52
42563
                                     PAGE 966
42564  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
42565
42566      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

```

WEEK (HRDOW) *

42567

42568 SOURCE ID = L0000899 ; SOURCE TYPE = VOLUME :

42569 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR

SCALAR HOUR SCALAR HOUR SCALAR

42570

DAY OF WEEK = WEEKDAY

42571 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

.0000E+00 7 .0000E+00 8 .1000E+01

42573 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14

.1000E+01 15 .1000E+01 16 .0000E+00

42574 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

.0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

42575 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

.0000E+00 7 .0000E+00 8 .0000E+00

42577 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

.0000E+00 15 .0000E+00 16 .0000E+00

42578 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

.0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

42579 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

.0000E+00 7 .0000E+00 8 .0000E+00

42581 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

.0000E+00 15 .0000E+00 16 .0000E+00

42582 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

.0000E+00 23 .0000E+00 24 .0000E+00

42583 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake

Creek\15341 Construc *** 10/17/24

42584 *** AERMET - VERSION 19191 ***

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42585

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42586 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

42587

42588 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

WEEK (HRDOW) *

42589

42590 SOURCE ID = L0000900 ; SOURCE TYPE = VOLUME :

42591 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR

SCALAR HOUR SCALAR HOUR SCALAR

42592

DAY OF WEEK = WEEKDAY

42593 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

.0000E+00 7 .0000E+00 8 .1000E+01

42595 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14

.1000E+01 15 .1000E+01 16 .0000E+00

42596 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

.0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

42597 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

.0000E+00 7 .0000E+00 8 .0000E+00

42599 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

.0000E+00 15 .0000E+00 16 .0000E+00

42600 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

.0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

42601 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

.0000E+00 7 .0000E+00 8 .0000E+00

42603 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

.0000E+00 15 .0000E+00 16 .0000E+00

42604 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

.0000E+00 23 .0000E+00 24 .0000E+00

42605 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

42606 *** AERMET - VERSION 19191 ***

12:15:52

42607

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42608 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

42609

42610 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

42611

42612 SOURCE ID = L0000901 ; SOURCE TYPE = VOLUME :
42613 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

42614 - - - - -
- - - - -

42615 DAY OF WEEK = WEEKDAY

42616 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
42617 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
42618 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

42619 DAY OF WEEK = SATURDAY

42620 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
42621 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
42622 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

42623 DAY OF WEEK = SUNDAY

42624 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
42625 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
42626 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

42627 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

42628 *** AERMET - VERSION 19191 ***

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42629

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42630 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

42631

42632 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

42633

42634 SOURCE ID = L0000902 ; SOURCE TYPE = VOLUME :
42635 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

42636 - - - - -
- - - - -

42637 DAY OF WEEK = WEEKDAY

42638 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
42639 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
42640 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

42641 DAY OF WEEK = SATURDAY

42642 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
42643 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

[illegible]

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42682      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
42683      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
42684     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
42685
42686      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
42687      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
42688     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
42689
42690
42691      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
42691      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
42692     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
42693  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
42694      *** AERMET - VERSION 19191 ***
          ***
12:15:52
42695
          PAGE 972
42696      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
42697
42698      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
42699
42700      SOURCE ID = L0000905      ; SOURCE TYPE = VOLUME      :
42701      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
SCALAR  HOUR  SCALAR  HOUR  SCALAR
42702      - - - - -
42703
42704      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
42705      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
42706     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
42707
42708      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
42709      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
42710     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
42711
42712      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
42713      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
42714     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
42715  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
42716      *** AERMET - VERSION 19191 ***
          ***
12:15:52
42717
          PAGE 973
42718      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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42758      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
42759  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
42760      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
42761
      PAGE 975
42762 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
42763
42764      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
42765
42766 SOURCE ID = L0000908      ; SOURCE TYPE = VOLUME      :
42767 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
42768 - - - - -
      - - - - -
42769
      DAY OF WEEK = WEEKDAY
42770      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
42771      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
42772      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
42773
      DAY OF WEEK = SATURDAY
42774      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
42775      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
42776      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
42777
      DAY OF WEEK = SUNDAY
42778      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
42779      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
42780      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
42781  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
42782      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
42783
      PAGE 976
42784 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
42785
42786      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
42787
42788 SOURCE ID = L0000909      ; SOURCE TYPE = VOLUME      :
42789 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
42790 - - - - -
      - - - - -
42791
      DAY OF WEEK = WEEKDAY
42792      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
42793      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
42794      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
42795
      DAY OF WEEK = SATURDAY
42796      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6

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.0000E+00 7 .0000E+00 8 .0000E+00
42797 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
42798 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
42799 DAY OF WEEK = SUNDAY
42800 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
42801 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
42802 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
42803 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
42804 *** AERMET - VERSION 19191 ***
***
12:15:52
42805
PAGE 977
42806 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
42807
42808 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
42809
42810 SOURCE ID = L0000910 ; SOURCE TYPE = VOLUME :
42811 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
42812 - - - - -
- - - - -
42813 DAY OF WEEK = WEEKDAY
42814 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
42815 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
42816 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
42817 DAY OF WEEK = SATURDAY
42818 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
42819 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
42820 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
42821 DAY OF WEEK = SUNDAY
42822 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
42823 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
42824 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
42825 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
42826 *** AERMET - VERSION 19191 ***
***
12:15:52
42827
PAGE 978
42828 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
42829
42830 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
42831
42832 SOURCE ID = L0000911 ; SOURCE TYPE = VOLUME :
42833 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
42834 - - - - -
- - - - -

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42835                                     DAY OF WEEK = WEEKDAY
42836      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
42837      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
42838     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
42839                                     DAY OF WEEK = SATURDAY
42840      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
42841      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
42842     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
42843                                     DAY OF WEEK = SUNDAY
42844      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
42845      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
42846     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
42847 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
42848 *** AERMET - VERSION 19191 ***
***
12:15:52
42849
                                     PAGE 979
42850 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
42851
42852      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
42853
42854 SOURCE ID = L0000912      ; SOURCE TYPE = VOLUME      :
42855      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
42856  - - - - -
42857                                     DAY OF WEEK = WEEKDAY
42858      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
42859      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
42860     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
42861                                     DAY OF WEEK = SATURDAY
42862      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
42863      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
42864     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
42865                                     DAY OF WEEK = SUNDAY
42866      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
42867      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
42868     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
42869 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
42870 *** AERMET - VERSION 19191 ***
***
12:15:52
42871

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000913 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR	HOUR	SCALAR	HOUR	SCALAR							

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00	7	.0000E+00	8	.1000E+01							
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	
.1000E+01	15	.1000E+01	16	.0000E+00							
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
.0000E+00	23	.0000E+00	24	.0000E+00							

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00	7	.0000E+00	8	.0000E+00							
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
.0000E+00	15	.0000E+00	16	.0000E+00							
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
.0000E+00	23	.0000E+00	24	.0000E+00							

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00	7	.0000E+00	8	.0000E+00							
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
.0000E+00	15	.0000E+00	16	.0000E+00							
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
.0000E+00	23	.0000E+00	24	.0000E+00							

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000914 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR	HOUR	SCALAR	HOUR	SCALAR							

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00	7	.0000E+00	8	.1000E+01							
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	
.1000E+01	15	.1000E+01	16	.0000E+00							
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
.0000E+00	23	.0000E+00	24	.0000E+00							

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00	7	.0000E+00	8	.0000E+00							
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
.0000E+00	15	.0000E+00	16	.0000E+00							
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
.0000E+00	23	.0000E+00	24	.0000E+00							

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00	7	.0000E+00	8	.0000E+00							

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42911      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
42912      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
42913  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
42914      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
42915
      PAGE 982
42916 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
42917
42918      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
42919
42920 SOURCE ID = L0000915      ; SOURCE TYPE = VOLUME      :
42921 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
42922 - - - - -
      - - - - -
42923
      DAY OF WEEK = WEEKDAY
42924      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
42925      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
42926      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
42927
      DAY OF WEEK = SATURDAY
42928      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
42929      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
42930      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
42931
      DAY OF WEEK = SUNDAY
42932      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
42933      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
42934      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
42935  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
42936      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
42937
      PAGE 983
42938 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
42939
42940      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
42941
42942 SOURCE ID = L0000916      ; SOURCE TYPE = VOLUME      :
42943 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
42944 - - - - -
      - - - - -
42945
      DAY OF WEEK = WEEKDAY
42946      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
42947      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
42948      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00

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42949                                     DAY OF WEEK = SATURDAY
42950      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
42951      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
42952     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
42953                                     DAY OF WEEK = SUNDAY
42954      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
42955      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
42956     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
42957 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
42958 *** AERMET - VERSION 19191 ***
***
12:15:52
42959
                                     PAGE 984
42960 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
42961
42962      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
42963
42964 SOURCE ID = L0000917      ; SOURCE TYPE = VOLUME      :
42965      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
42966      - - - - -
      - - - - -
42967                                     DAY OF WEEK = WEEKDAY
42968      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
42969      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
42970     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
42971                                     DAY OF WEEK = SATURDAY
42972      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
42973      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
42974     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
42975                                     DAY OF WEEK = SUNDAY
42976      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
42977      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
42978     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
42979 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
42980 *** AERMET - VERSION 19191 ***
***
12:15:52
42981
                                     PAGE 985
42982 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
42983
42984      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
42985
42986 SOURCE ID = L0000918      ; SOURCE TYPE = VOLUME      :
42987      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR

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SCALAR  HOUR  SCALAR  HOUR  SCALAR
42988  - - - - -
- - - - -

42989
42990      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
42991      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
42992     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
42993
42994      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
42995      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
42996     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
42997
42998      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
42999      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
43000     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
43001  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
43002  *** AERMET - VERSION 19191 ***
***
12:15:52
43003
43004      PAGE 986
43005  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
43006
43007      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
43008      WEEK (HRDOW) *
43009  SOURCE ID = L0000919      ; SOURCE TYPE = VOLUME      :
43010  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -

43011
43012      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
43013      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
43014     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
43015
43016      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
43017      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
43018     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
43019
43020      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
43021      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
43022     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
43023  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
43024  *** AERMET - VERSION 19191 ***
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12:15:52

43025

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43026 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

43027

43028

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

43029

43030

SOURCE ID = L0000920 ; SOURCE TYPE = VOLUME :

43031

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR						

43032

- - - - -

43033

DAY OF WEEK = WEEKDAY

43034

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00		7	.0000E+00	8	.1000E+01					

43035

9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14
.1000E+01		15	.1000E+01	16	.0000E+00					

43036

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00		23	.0000E+00	24	.0000E+00					

43037

DAY OF WEEK = SATURDAY

43038

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00		7	.0000E+00	8	.0000E+00					

43039

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
.0000E+00		15	.0000E+00	16	.0000E+00					

43040

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00		23	.0000E+00	24	.0000E+00					

43041

DAY OF WEEK = SUNDAY

43042

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00		7	.0000E+00	8	.0000E+00					

43043

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
.0000E+00		15	.0000E+00	16	.0000E+00					

43044

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00		23	.0000E+00	24	.0000E+00					

43045

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc *** 10/17/24

43046

*** AERMET - VERSION 19191 ***

12:15:52

43047

PAGE 988

43048 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

43049

43050

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

43051

43052

SOURCE ID = L0000921 ; SOURCE TYPE = VOLUME :

43053

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR						

43054

- - - - -

43055

DAY OF WEEK = WEEKDAY

43056

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00		7	.0000E+00	8	.1000E+01					

43057

9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14
.1000E+01		15	.1000E+01	16	.0000E+00					

43058

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00		23	.0000E+00	24	.0000E+00					

43059

DAY OF WEEK = SATURDAY

43060

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00		7	.0000E+00	8	.0000E+00					

43061

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
.0000E+00		15	.0000E+00	16	.0000E+00					

43062

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00		23	.0000E+00	24	.0000E+00					

43063

DAY OF WEEK = SUNDAY

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43064      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
43065      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
43066     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
43067  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
43068     *** AERMET - VERSION 19191 ***
        ***
        12:15:52
43069
        PAGE 989
43070     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
43071
43072           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
        WEEK (HRDOW) *
43073
43074     SOURCE ID = L0000922      ; SOURCE TYPE = VOLUME      :
43075     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
        SCALAR  HOUR  SCALAR  HOUR  SCALAR
43076     - - - - -
        - - - - -
43077
        DAY OF WEEK = WEEKDAY
43078      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .1000E+01
43079      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
        .1000E+01     15 .1000E+01     16 .0000E+00
43080     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
43081
        DAY OF WEEK = SATURDAY
43082      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
43083      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
43084     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
43085
        DAY OF WEEK = SUNDAY
43086      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
43087      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
43088     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
43089  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
43090     *** AERMET - VERSION 19191 ***
        ***
        12:15:52
43091
        PAGE 990
43092     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
43093
43094           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
        WEEK (HRDOW) *
43095
43096     SOURCE ID = L0000923      ; SOURCE TYPE = VOLUME      :
43097     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
        SCALAR  HOUR  SCALAR  HOUR  SCALAR
43098     - - - - -
        - - - - -
43099
        DAY OF WEEK = WEEKDAY
43100      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .1000E+01
43101      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
        .1000E+01     15 .1000E+01     16 .0000E+00

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43102      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
43103
43104      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
43105      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
43106     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
43107
43108      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
43109      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
43110     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
43111  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
43112     *** AERMET - VERSION 19191 ***
          ***
12:15:52
43113
          PAGE 991
43114     *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
43115
43116           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
43117
43118     SOURCE ID = L0000924      ; SOURCE TYPE = VOLUME      :
43119     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
43120     - - - - -
          - - - - -
43121
43122           DAY OF WEEK = WEEKDAY
          1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .1000E+01
43123      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14
          .1000E+01   15 .1000E+01   16 .0000E+00
43124     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
43125
43126           DAY OF WEEK = SATURDAY
          1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
43127      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
43128     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
43129
43130           DAY OF WEEK = SUNDAY
          1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
43131      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
43132     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
43133  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
43134     *** AERMET - VERSION 19191 ***
          ***
12:15:52
43135
          PAGE 992
43136     *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
43137
43138           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
43139

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43140 SOURCE ID = L0000925 ; SOURCE TYPE = VOLUME :
43141 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
43142 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
43143 DAY OF WEEK = WEEKDAY
43144 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
43145 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
43146 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43147 DAY OF WEEK = SATURDAY
43148 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
43149 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
43150 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43151 DAY OF WEEK = SUNDAY
43152 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
43153 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
43154 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43155 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
43156 *** AERMET - VERSION 19191 ***
***
12:15:52
43157
PAGE 993
43158 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
43159
43160 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
43161
43162 SOURCE ID = L0000926 ; SOURCE TYPE = VOLUME :
43163 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
43164 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
43165 DAY OF WEEK = WEEKDAY
43166 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
43167 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
43168 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43169 DAY OF WEEK = SATURDAY
43170 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
43171 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
43172 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43173 DAY OF WEEK = SUNDAY
43174 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
43175 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
43176 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43177 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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43178 *** AERMET - VERSION 19191 ***

12:15:52
43179
PAGE 994
43180 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
43181
43182 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
43183
43184 SOURCE ID = L0000927 ; SOURCE TYPE = VOLUME :
43185 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
43186 - - - - -
43187 DAY OF WEEK = WEEKDAY
43188 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
43189 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
43190 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43191 DAY OF WEEK = SATURDAY
43192 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
43193 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
43194 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43195 DAY OF WEEK = SUNDAY
43196 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
43197 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
43198 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43199 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
43200 *** AERMET - VERSION 19191 ***

12:15:52
43201
PAGE 995
43202 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
43203
43204 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
43205
43206 SOURCE ID = L0000928 ; SOURCE TYPE = VOLUME :
43207 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
43208 - - - - -
43209 DAY OF WEEK = WEEKDAY
43210 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
43211 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
43212 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43213 DAY OF WEEK = SATURDAY
43214 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
43215 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
43216 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

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.0000E+00  23 .0000E+00  24 .0000E+00
43217                                     DAY OF WEEK = SUNDAY
43218      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
43219      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
43220     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
43221  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
43222 *** AERMET - VERSION 19191 ***
      ***
      12:15:52
43223
                                     PAGE 996
43224 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
43225
43226      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
43227
SOURCE ID = L0000929      ; SOURCE TYPE = VOLUME      :
43228      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
43229      SCALAR  HOUR  SCALAR  HOUR  SCALAR
43230  - - - - -
      - - - - -
43231                                     DAY OF WEEK = WEEKDAY
43232      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
43233      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
43234     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
43235                                     DAY OF WEEK = SATURDAY
43236      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
43237      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
43238     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
43239                                     DAY OF WEEK = SUNDAY
43240      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
43241      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
43242     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
43243  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
43244 *** AERMET - VERSION 19191 ***
      ***
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43245
                                     PAGE 997
43246 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
43247
43248      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
43249
SOURCE ID = L0000930      ; SOURCE TYPE = VOLUME      :
43250      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
43251      SCALAR  HOUR  SCALAR  HOUR  SCALAR
43252  - - - - -
      - - - - -
43253                                     DAY OF WEEK = WEEKDAY
43254      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01

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43255      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
43256     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
43257                                     DAY OF WEEK = SATURDAY
43258      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
43259      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
43260     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
43261                                     DAY OF WEEK = SUNDAY
43262      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
43263      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
43264     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
43265  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
43266  *** AERMET - VERSION 19191 ***
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12:15:52
43267
                                     PAGE 998
43268  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
43269
43270      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
43271
43272  SOURCE ID = L0000931      ; SOURCE TYPE = VOLUME      :
43273  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
43274  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
      - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
43275                                     DAY OF WEEK = WEEKDAY
43276      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .1000E+01
43277      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
43278     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
43279                                     DAY OF WEEK = SATURDAY
43280      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
43281      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
43282     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
43283                                     DAY OF WEEK = SUNDAY
43284      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
43285      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
43286     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
43287  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
43288  *** AERMET - VERSION 19191 ***
***
12:15:52
43289
                                     PAGE 999
43290  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
43291
43292      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

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43293 WEEK (HRDOW) *
43294 SOURCE ID = L0000932 ; SOURCE TYPE = VOLUME :
43295 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
43296 - - - - -
43297 DAY OF WEEK = WEEKDAY
43298 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
43299 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
43300 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43301 DAY OF WEEK = SATURDAY
43302 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
43303 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
43304 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43305 DAY OF WEEK = SUNDAY
43306 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
43307 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
43308 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43309 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
43310 *** AERMET - VERSION 19191 ***

12:15:52
43311
43312 PAGE 1000
43313 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
43314 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
43315
43316 SOURCE ID = L0000933 ; SOURCE TYPE = VOLUME :
43317 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
43318 - - - - -
43319 DAY OF WEEK = WEEKDAY
43320 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
43321 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
43322 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43323 DAY OF WEEK = SATURDAY
43324 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
43325 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
43326 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43327 DAY OF WEEK = SUNDAY
43328 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
43329 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
43330 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00


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43331 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
43332 *** AERMET - VERSION 19191 ***
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12:15:52
43333
PAGE 1001
43334 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
43335
43336 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
43337
43338 SOURCE ID = L0000934 ; SOURCE TYPE = VOLUME :
43339 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
43340 - - - - -
- - - - -
43341 DAY OF WEEK = WEEKDAY
43342 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
43343 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
43344 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43345 DAY OF WEEK = SATURDAY
43346 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
43347 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
43348 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43349 DAY OF WEEK = SUNDAY
43350 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
43351 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
43352 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43353 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
43354 *** AERMET - VERSION 19191 ***
***
12:15:52
43355
PAGE 1002
43356 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
43357
43358 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
43359
43360 SOURCE ID = L0000935 ; SOURCE TYPE = VOLUME :
43361 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
43362 - - - - -
- - - - -
43363 DAY OF WEEK = WEEKDAY
43364 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
43365 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
43366 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43367 DAY OF WEEK = SATURDAY
43368 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
43369 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

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.0000E+00 15 .0000E+00 16 .0000E+00
43370 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43371 DAY OF WEEK = SUNDAY
43372 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
43373 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
43374 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43375 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
43376 *** AERMET - VERSION 19191 ***
***
12:15:52
43377
PAGE 1003
43378 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
43379
43380 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
43381
43382 SOURCE ID = L0000936 ; SOURCE TYPE = VOLUME :
43383 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
43384 - - - - -
- - - - -
43385 DAY OF WEEK = WEEKDAY
43386 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
43387 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
43388 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43389 DAY OF WEEK = SATURDAY
43390 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
43391 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
43392 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43393 DAY OF WEEK = SUNDAY
43394 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
43395 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
43396 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43397 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
43398 *** AERMET - VERSION 19191 ***
***
12:15:52
43399
PAGE 1004
43400 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
43401
43402 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
43403
43404 SOURCE ID = L0000937 ; SOURCE TYPE = VOLUME :
43405 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
43406 - - - - -
- - - - -
43407 DAY OF WEEK = WEEKDAY

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43408      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
43409      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
43410     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
43411
43412      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
43413      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
43414     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
43415
43416      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
43417      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
43418     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
43419  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
43420     *** AERMET - VERSION 19191 ***
          ***
12:15:52
43421
          PAGE 1005
43422     *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
43423
43424     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
43425
43426     SOURCE ID = L0000938      ; SOURCE TYPE = VOLUME      :
43427     HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
          SCALAR HOUR SCALAR HOUR SCALAR
43428     - - - - -
          - - - - -
43429
43430      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
43431      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
43432     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
43433
43434      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
43435      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
43436     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
43437
43438      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
43439      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
43440     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
43441  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
43442     *** AERMET - VERSION 19191 ***
          ***
12:15:52
43443
          PAGE 1006
43444     *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*

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43484      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
43485  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
43486      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
43487
      PAGE 1008
43488 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
43489
43490      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
43491
43492 SOURCE ID = L0000941      ; SOURCE TYPE = VOLUME      :
43493 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
43494 - - - - -
      - - - - -
43495
      DAY OF WEEK = WEEKDAY
43496      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
43497      9 .1000E+01      10 .1000E+01      11 .1000E+01      12 .1000E+01      13 .1000E+01      14
      .1000E+01      15 .1000E+01      16 .0000E+00
43498      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
43499
      DAY OF WEEK = SATURDAY
43500      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
43501      9 .0000E+00      10 .0000E+00      11 .0000E+00      12 .0000E+00      13 .0000E+00      14
      .0000E+00      15 .0000E+00      16 .0000E+00
43502      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
43503
      DAY OF WEEK = SUNDAY
43504      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
43505      9 .0000E+00      10 .0000E+00      11 .0000E+00      12 .0000E+00      13 .0000E+00      14
      .0000E+00      15 .0000E+00      16 .0000E+00
43506      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
43507  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
43508      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
43509
      PAGE 1009
43510 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
43511
43512      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
43513
43514 SOURCE ID = L0000942      ; SOURCE TYPE = VOLUME      :
43515 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
43516 - - - - -
      - - - - -
43517
      DAY OF WEEK = WEEKDAY
43518      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
43519      9 .1000E+01      10 .1000E+01      11 .1000E+01      12 .1000E+01      13 .1000E+01      14
      .1000E+01      15 .1000E+01      16 .0000E+00
43520      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
43521
      DAY OF WEEK = SATURDAY
43522      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6

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.0000E+00 7 .0000E+00 8 .0000E+00
43523 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
43524 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43525 DAY OF WEEK = SUNDAY
43526 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
43527 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
43528 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43529 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
43530 *** AERMET - VERSION 19191 ***
***
12:15:52
43531
PAGE 1010
43532 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
43533
43534 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
43535
43536 SOURCE ID = L0000943 ; SOURCE TYPE = VOLUME :
43537 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
43538 - - - - -
- - - - -
43539 DAY OF WEEK = WEEKDAY
43540 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
43541 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
43542 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43543 DAY OF WEEK = SATURDAY
43544 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
43545 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
43546 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43547 DAY OF WEEK = SUNDAY
43548 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
43549 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
43550 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43551 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
43552 *** AERMET - VERSION 19191 ***
***
12:15:52
43553
PAGE 1011
43554 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
43555
43556 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
43557
43558 SOURCE ID = L0000944 ; SOURCE TYPE = VOLUME :
43559 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
43560 - - - - -
- - - - -

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43561                                     DAY OF WEEK = WEEKDAY
43562      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
43563      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
43564     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
43565                                     DAY OF WEEK = SATURDAY
43566      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
43567      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
43568     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
43569                                     DAY OF WEEK = SUNDAY
43570      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
43571      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
43572     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
43573 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
43574 *** AERMET - VERSION 19191 ***
***
12:15:52
43575
                                     PAGE 1012
43576 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
43577
43578      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
43579
43580 SOURCE ID = L0000945      ; SOURCE TYPE = VOLUME      :
43581      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
43582 - - - - -
43583                                     DAY OF WEEK = WEEKDAY
43584      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
43585      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
43586     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
43587                                     DAY OF WEEK = SATURDAY
43588      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
43589      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
43590     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
43591                                     DAY OF WEEK = SUNDAY
43592      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
43593      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
43594     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
43595 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
43596 *** AERMET - VERSION 19191 ***
***
12:15:52
43597

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000946 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000947 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00


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43637      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
43638      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
43639  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
43640      *** AERMET - VERSION 19191 ***
      ***
12:15:52

43641
      PAGE 1015
43642 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
43643
43644      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
43645
43646 SOURCE ID = L0000948      ; SOURCE TYPE = VOLUME      :
43647 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
43648 - - - - -
      - - - - -
43649
      DAY OF WEEK = WEEKDAY
43650      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
43651      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
43652      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
43653
      DAY OF WEEK = SATURDAY
43654      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
43655      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
43656      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
43657
      DAY OF WEEK = SUNDAY
43658      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
43659      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
43660      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
43661  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
43662      *** AERMET - VERSION 19191 ***
      ***
12:15:52

43663
      PAGE 1016
43664 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
43665
43666      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
43667
43668 SOURCE ID = L0000949      ; SOURCE TYPE = VOLUME      :
43669 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
43670 - - - - -
      - - - - -
43671
      DAY OF WEEK = WEEKDAY
43672      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
43673      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
43674      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00

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43675                                     DAY OF WEEK = SATURDAY
43676      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
43677      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
43678     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
43679                                     DAY OF WEEK = SUNDAY
43680      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
43681      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
43682     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
43683  *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
43684  *** AERMET - VERSION 19191 ***
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12:15:52
43685
                                     PAGE 1017
43686  *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
43687
43688      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
43689
43690  SOURCE ID = L0000950      ; SOURCE TYPE = VOLUME      :
43691  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
43692  - - - - -
43693                                     DAY OF WEEK = WEEKDAY
43694      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
43695      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
43696     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
43697                                     DAY OF WEEK = SATURDAY
43698      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
43699      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
43700     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
43701                                     DAY OF WEEK = SUNDAY
43702      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
43703      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
43704     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
43705  *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
43706  *** AERMET - VERSION 19191 ***
***
12:15:52
43707
                                     PAGE 1018
43708  *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
43709
43710      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
43711
43712  SOURCE ID = L0000951      ; SOURCE TYPE = VOLUME      :
43713  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR

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SCALAR  HOUR  SCALAR  HOUR  SCALAR
43714  - - - - -
- - - - -

43715  DAY OF WEEK = WEEKDAY
43716  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
43717  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
43718 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
43719  DAY OF WEEK = SATURDAY
43720  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
43721  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
43722 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
43723  DAY OF WEEK = SUNDAY
43724  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
43725  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
43726 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
43727  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
43728  *** AERMET - VERSION 19191 ***
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12:15:52
43729
PAGE 1019
43730 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
43731
43732 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
43733
43734 SOURCE ID = L0000952 ; SOURCE TYPE = VOLUME :
43735 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
43736 - - - - -
- - - - -

43737 DAY OF WEEK = WEEKDAY
43738 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .1000E+01
43739 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
43740 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
43741 DAY OF WEEK = SATURDAY
43742 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
43743 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
43744 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
43745 DAY OF WEEK = SUNDAY
43746 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
43747 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
43748 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
43749  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
43750 *** AERMET - VERSION 19191 ***
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12:15:52

43751

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43752 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

43753

43754

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

43755

43756

43757

SOURCE ID = L0000953 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

43758

43759

43760

43761

43762

43763

43764

43765

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43767

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43770

43771

43772

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

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43773

PAGE 1021

43774 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

43775

43776

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

43777

43778

43779

SOURCE ID = L0000954 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

43780

43781

43782

43783

43784

43785

43786

43787

43788

43789

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

43790 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
43791 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
43792 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43793 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
43794 *** AERMET - VERSION 19191 ***

12:15:52

43795
PAGE 1022
43796 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
43797
43798 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
43799
43800 SOURCE ID = L0000955 ; SOURCE TYPE = VOLUME :
43801 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
43802 - - - - -
- - - - -
43803 DAY OF WEEK = WEEKDAY
43804 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
43805 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
43806 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43807 DAY OF WEEK = SATURDAY
43808 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
43809 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
43810 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43811 DAY OF WEEK = SUNDAY
43812 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
43813 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
43814 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43815 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
43816 *** AERMET - VERSION 19191 ***

12:15:52

43817
PAGE 1023
43818 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
43819
43820 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
43821
43822 SOURCE ID = L0000956 ; SOURCE TYPE = VOLUME :
43823 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
43824 - - - - -
- - - - -
43825 DAY OF WEEK = WEEKDAY
43826 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
43827 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

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43828      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
        .0000E+00      23 .0000E+00      24 .0000E+00
43829
43830      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
43831      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
43832     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
43833
43834      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
43835      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
43836     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
43837  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
43838 *** AERMET - VERSION 19191 ***
***
12:15:52
43839
                                     PAGE 1024
43840 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
43841
43842      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
        WEEK (HRDOW) *
43843
43844 SOURCE ID = L0000957      ; SOURCE TYPE = VOLUME      :
43845 HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
        SCALAR  HOUR  SCALAR  HOUR  SCALAR
43846 - - - - -
        - - - - -
43847
                                     DAY OF WEEK = WEEKDAY
43848      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .1000E+01
43849      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
        .1000E+01     15 .1000E+01     16 .0000E+00
43850     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
43851
                                     DAY OF WEEK = SATURDAY
43852      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
43853      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
43854     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
43855
                                     DAY OF WEEK = SUNDAY
43856      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
43857      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
43858     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
43859  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
43860 *** AERMET - VERSION 19191 ***
***
12:15:52
43861
                                     PAGE 1025
43862 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
43863
43864      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
        WEEK (HRDOW) *
43865

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43866 SOURCE ID = L0000958 ; SOURCE TYPE = VOLUME :
43867 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
43868 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
43869 DAY OF WEEK = WEEKDAY
43870 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
43871 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
43872 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43873 DAY OF WEEK = SATURDAY
43874 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
43875 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
43876 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43877 DAY OF WEEK = SUNDAY
43878 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
43879 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
43880 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43881 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
43882 *** AERMET - VERSION 19191 ***
***
12:15:52
43883
PAGE 1026
43884 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
43885
43886 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
43887
43888 SOURCE ID = L0000959 ; SOURCE TYPE = VOLUME :
43889 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
43890 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
43891 DAY OF WEEK = WEEKDAY
43892 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
43893 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
43894 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43895 DAY OF WEEK = SATURDAY
43896 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
43897 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
43898 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43899 DAY OF WEEK = SUNDAY
43900 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
43901 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
43902 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43903 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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43904 *** AERMET - VERSION 19191 ***

12:15:52

43905

43906 PAGE 1027
43907 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
43908 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

43909
43910 SOURCE ID = L0000960 ; SOURCE TYPE = VOLUME :
43911 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
43912 - - - - -
43913 DAY OF WEEK = WEEKDAY
43914 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
43915 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
43916 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43917 DAY OF WEEK = SATURDAY
43918 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
43919 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
43920 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43921 DAY OF WEEK = SUNDAY
43922 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
43923 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
43924 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43925 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
43926 *** AERMET - VERSION 19191 ***

12:15:52

43927

43928 PAGE 1028
43929 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
43930 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

43931
43932 SOURCE ID = L0000961 ; SOURCE TYPE = VOLUME :
43933 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
43934 - - - - -
43935 DAY OF WEEK = WEEKDAY
43936 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
43937 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
43938 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
43939 DAY OF WEEK = SATURDAY
43940 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
43941 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
43942 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22


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.0000E+00  23 .0000E+00  24 .0000E+00
43943                                     DAY OF WEEK = SUNDAY
43944   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
43945   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
43946  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
43947  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
43948   *** AERMET - VERSION 19191 ***
      ***
12:15:52
43949
                                     PAGE 1029
43950   *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
43951
43952   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
43953
SOURCE ID = L0000962      ; SOURCE TYPE = VOLUME      :
43954   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
43955   SCALAR  HOUR  SCALAR  HOUR  SCALAR
43956   - - - - -
      - - - - -
43957                                     DAY OF WEEK = WEEKDAY
43958   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
43959   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
43960  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
43961                                     DAY OF WEEK = SATURDAY
43962   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
43963   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
43964  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
43965                                     DAY OF WEEK = SUNDAY
43966   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
43967   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
43968  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
43969  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
43970   *** AERMET - VERSION 19191 ***
      ***
12:15:52
43971
                                     PAGE 1030
43972   *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
43973
43974   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
43975
SOURCE ID = L0000963      ; SOURCE TYPE = VOLUME      :
43976   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
43977   SCALAR  HOUR  SCALAR  HOUR  SCALAR
43978   - - - - -
      - - - - -
43979                                     DAY OF WEEK = WEEKDAY
43980   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01

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43981 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
 .1000E+01 15 .1000E+01 16 .0000E+00
 43982 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 43983 DAY OF WEEK = SATURDAY
 43984 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 43985 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 43986 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 43987 DAY OF WEEK = SUNDAY
 43988 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 43989 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 43990 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 43991 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/17/24
 43992 *** AERMET - VERSION 19191 ***

 12:15:52
 43993
 PAGE 1031
 43994 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
 43995
 43996 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
 WEEK (HRDOW) *
 43997
 43998 SOURCE ID = L0000964 ; SOURCE TYPE = VOLUME ;
 43999 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
 SCALAR HOUR SCALAR HOUR SCALAR
 44000 - - - - -
 44001 DAY OF WEEK = WEEKDAY
 44002 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .1000E+01
 44003 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
 .1000E+01 15 .1000E+01 16 .0000E+00
 44004 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 44005 DAY OF WEEK = SATURDAY
 44006 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 44007 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 44008 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 44009 DAY OF WEEK = SUNDAY
 44010 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 44011 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 44012 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 44013 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/17/24
 44014 *** AERMET - VERSION 19191 ***

 12:15:52
 44015
 PAGE 1032
 44016 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
 44017
 44018 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

44019 WEEK (HRDOW) *
44020 SOURCE ID = L0000965 ; SOURCE TYPE = VOLUME :
44021 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
44022 - - - - -
44023 DAY OF WEEK = WEEKDAY
44024 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
44025 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
44026 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
44027 DAY OF WEEK = SATURDAY
44028 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
44029 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
44030 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
44031 DAY OF WEEK = SUNDAY
44032 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
44033 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
44034 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
44035 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
44036 *** AERMET - VERSION 19191 ***
*** ***
12:15:52
44037
44038 PAGE 1033
44039 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
44040 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
44041
44042 SOURCE ID = L0000966 ; SOURCE TYPE = VOLUME :
44043 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
44044 - - - - -
44045 DAY OF WEEK = WEEKDAY
44046 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
44047 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
44048 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
44049 DAY OF WEEK = SATURDAY
44050 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
44051 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
44052 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
44053 DAY OF WEEK = SUNDAY
44054 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
44055 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
44056 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

44057 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

44058 *** AERMET - VERSION 19191 ***

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44059

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44060 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

44061

44062 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

44063

44064 SOURCE ID = L0000967 ; SOURCE TYPE = VOLUME :

44065 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

44066

44067 DAY OF WEEK = WEEKDAY

44068 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

44069 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

44070 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

44071 DAY OF WEEK = SATURDAY

44072 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

44073 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

44074 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

44075 DAY OF WEEK = SUNDAY

44076 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

44077 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

44078 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

44079 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

44080 *** AERMET - VERSION 19191 ***

12:15:52

44081

PAGE 1035

44082 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

44083

44084 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

44085

44086 SOURCE ID = L0000968 ; SOURCE TYPE = VOLUME :

44087 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

44088

44089 DAY OF WEEK = WEEKDAY

44090 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

44091 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

44092 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

44093 DAY OF WEEK = SATURDAY

44094 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

44095 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

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.0000E+00 15 .0000E+00 16 .0000E+00
44096 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
44097 DAY OF WEEK = SUNDAY
44098 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
44099 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
44100 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
44101 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
44102 *** AERMET - VERSION 19191 ***
***
12:15:52
44103
PAGE 1036
44104 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
44105
44106 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
44107
44108 SOURCE ID = L0000969 ; SOURCE TYPE = VOLUME :
44109 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
44110 - - - - -
44111 DAY OF WEEK = WEEKDAY
44112 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
44113 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
44114 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
44115 DAY OF WEEK = SATURDAY
44116 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
44117 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
44118 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
44119 DAY OF WEEK = SUNDAY
44120 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
44121 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
44122 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
44123 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
44124 *** AERMET - VERSION 19191 ***
***
12:15:52
44125
PAGE 1037
44126 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
44127
44128 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
44129
44130 SOURCE ID = L0000970 ; SOURCE TYPE = VOLUME :
44131 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
44132 - - - - -
44133 DAY OF WEEK = WEEKDAY

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44134      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
44135      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
44136     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
44137
44138      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
44139      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
44140     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
44141
44142
44143      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
44143      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
44144     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
44145  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
44146      *** AERMET - VERSION 19191 ***
          ***
12:15:52
44147
          PAGE 1038
44148      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
44149
44150
          * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
44151
44152      SOURCE ID = L0000971      ; SOURCE TYPE = VOLUME      :
44153      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
          SCALAR HOUR SCALAR HOUR SCALAR
44154      - - - - -
          - - - - -
44155
44156
44157
44158
44159
44160
44161
44162
44163
44164
44165
44166
44167  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
44168      *** AERMET - VERSION 19191 ***
          ***
12:15:52
44169
          PAGE 1039
44170      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*

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44171
44172      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
44173
44174 SOURCE ID = L0000972      ; SOURCE TYPE = VOLUME      :
44175   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
      SCALAR   HOUR   SCALAR   HOUR   SCALAR
44176 - - - - -
      - - - - -
44177
44178                                DAY OF WEEK = WEEKDAY
      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
44179   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
44180  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
44181
44182                                DAY OF WEEK = SATURDAY
      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
44183   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
44184  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
44185
44186                                DAY OF WEEK = SUNDAY
      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
44187   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
44188  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
44189 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
44190 *** AERMET - VERSION 19191 ***
      ***
      12:15:52
44191
      PAGE 1040
44192 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
44193
44194      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
44195
44196 SOURCE ID = L0000973      ; SOURCE TYPE = VOLUME      :
44197   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
      SCALAR   HOUR   SCALAR   HOUR   SCALAR
44198 - - - - -
      - - - - -
44199
44200                                DAY OF WEEK = WEEKDAY
      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
44201   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
44202  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
44203
44204                                DAY OF WEEK = SATURDAY
      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
44205   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
44206  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
44207
44208                                DAY OF WEEK = SUNDAY
      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
44209   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00

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44210      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
44211  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
44212      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
44213
      PAGE 1041
44214      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
44215
44216      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
44217
44218      SOURCE ID = L0000974      ; SOURCE TYPE = VOLUME      :
44219      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
44220      - - - - -
      - - - - -
44221
      DAY OF WEEK = WEEKDAY
44222      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
44223      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
44224      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
44225
      DAY OF WEEK = SATURDAY
44226      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
44227      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
44228      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
44229
      DAY OF WEEK = SUNDAY
44230      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
44231      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
44232      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
44233  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
44234      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
44235
      PAGE 1042
44236      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
44237
44238      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
44239
44240      SOURCE ID = L0000975      ; SOURCE TYPE = VOLUME      :
44241      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
44242      - - - - -
      - - - - -
44243
      DAY OF WEEK = WEEKDAY
44244      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
44245      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
44246      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
44247
      DAY OF WEEK = SATURDAY
44248      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6

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.0000E+00 7 .0000E+00 8 .0000E+00
44249 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
44250 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
44251 DAY OF WEEK = SUNDAY
44252 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
44253 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
44254 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
44255 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
44256 *** AERMET - VERSION 19191 ***
***
12:15:52
44257
PAGE 1043
44258 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
44259
44260 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
44261
44262 SOURCE ID = L0000976 ; SOURCE TYPE = VOLUME :
44263 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
44264 - - - - -
- - - - -
44265 DAY OF WEEK = WEEKDAY
44266 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
44267 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
44268 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
44269 DAY OF WEEK = SATURDAY
44270 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
44271 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
44272 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
44273 DAY OF WEEK = SUNDAY
44274 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
44275 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
44276 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
44277 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
44278 *** AERMET - VERSION 19191 ***
***
12:15:52
44279
PAGE 1044
44280 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
44281
44282 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
44283
44284 SOURCE ID = L0000977 ; SOURCE TYPE = VOLUME :
44285 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
44286 - - - - -
- - - - -

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44287                                     DAY OF WEEK = WEEKDAY
44288      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
44289      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
44290     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
44291                                     DAY OF WEEK = SATURDAY
44292      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
44293      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
44294     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
44295                                     DAY OF WEEK = SUNDAY
44296      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
44297      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
44298     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
44299  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
44300  *** AERMET - VERSION 19191 ***
      ***
12:15:52
44301
      PAGE 1045
44302  *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
44303
44304      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
44305
44306  SOURCE ID = L0000978      ; SOURCE TYPE = VOLUME      :
44307  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
44308  - - - - -
      - - - - -
44309                                     DAY OF WEEK = WEEKDAY
44310      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
44311      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
44312     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
44313                                     DAY OF WEEK = SATURDAY
44314      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
44315      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
44316     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
44317                                     DAY OF WEEK = SUNDAY
44318      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
44319      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
44320     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
44321  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
44322  *** AERMET - VERSION 19191 ***
      ***
12:15:52
44323

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000979 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000980 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00

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44363      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
44364      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
44365  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
44366      *** AERMET - VERSION 19191 ***
          ***
12:15:52

44367
          PAGE 1048
44368      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
44369
44370      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
44371
44372      SOURCE ID = L0000981      ; SOURCE TYPE = VOLUME      :
44373      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
          SCALAR HOUR SCALAR HOUR SCALAR
44374      - - - - -
          - - - - -
          DAY OF WEEK = WEEKDAY
44376      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .1000E+01
44377      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
44378      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
44379      DAY OF WEEK = SATURDAY
44380      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
44381      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
44382      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
44383      DAY OF WEEK = SUNDAY
44384      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
44385      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
44386      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
44387  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
44388      *** AERMET - VERSION 19191 ***
          ***
12:15:52

44389
          PAGE 1049
44390      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
44391
44392      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
44393
44394      SOURCE ID = L0000982      ; SOURCE TYPE = VOLUME      :
44395      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
          SCALAR HOUR SCALAR HOUR SCALAR
44396      - - - - -
          - - - - -
          DAY OF WEEK = WEEKDAY
44398      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .1000E+01
44399      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
44400      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00

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44401                                     DAY OF WEEK = SATURDAY
44402      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
44403      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
44404     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
44405                                     DAY OF WEEK = SUNDAY
44406      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
44407      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
44408     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
44409 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
44410 *** AERMET - VERSION 19191 ***
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12:15:52
44411
      PAGE 1050
44412 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
44413
44414      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
44415
44416 SOURCE ID = L0000983      ; SOURCE TYPE = VOLUME      :
44417      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
44418 - - - - -
      - - - - -
44419                                     DAY OF WEEK = WEEKDAY
44420      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
44421      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
44422     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
44423                                     DAY OF WEEK = SATURDAY
44424      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
44425      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
44426     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
44427                                     DAY OF WEEK = SUNDAY
44428      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
44429      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
44430     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
44431 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
44432 *** AERMET - VERSION 19191 ***
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12:15:52
44433
      PAGE 1051
44434 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
44435
44436      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
44437
44438 SOURCE ID = L0000984      ; SOURCE TYPE = VOLUME      :
44439      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR

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SCALAR  HOUR  SCALAR  HOUR  SCALAR
44440  - - - - -
44441
44442      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
44443      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
44444     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
44445
44446      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
44447      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
44448     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
44449
44450      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
44451      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
44452     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
44453  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
44454  *** AERMET - VERSION 19191 ***
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12:15:52
44455
44456      PAGE 1052
44457  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
44458
44459      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
44460      WEEK (HRDOW) *
44461  SOURCE ID = L0000985      ; SOURCE TYPE = VOLUME      :
44462  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
44463  SCALAR  HOUR  SCALAR  HOUR  SCALAR
44464  - - - - -
44465
44466      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
44467      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
44468     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
44469
44470      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
44471      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
44472     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
44473
44474      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
44475      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
44476     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
44477  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
44478  *** AERMET - VERSION 19191 ***
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12:15:52

44477

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44478 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

44479

44480 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

44481

44482 SOURCE ID = L0000986 ; SOURCE TYPE = VOLUME :

44483 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

44484 - - - - -
- - - - -

44485 DAY OF WEEK = WEEKDAY

44486 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

44487 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

44488 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

44489 DAY OF WEEK = SATURDAY

44490 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

44491 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

44492 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

44493 DAY OF WEEK = SUNDAY

44494 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

44495 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

44496 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

44497 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24

44498 *** AERMET - VERSION 19191 ***

12:15:52

44499

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44500 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

44501

44502 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

44503

44504 SOURCE ID = L0000987 ; SOURCE TYPE = VOLUME :

44505 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

44506 - - - - -
- - - - -

44507 DAY OF WEEK = WEEKDAY

44508 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

44509 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

44510 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

44511 DAY OF WEEK = SATURDAY

44512 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

44513 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

44514 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

44515 DAY OF WEEK = SUNDAY

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44516      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
44517      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
44518     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
44519  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
44520     *** AERMET - VERSION 19191 ***
          ***
12:15:52

44521
          PAGE 1055
44522     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
44523
44524           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
44525
44526     SOURCE ID = L0000988      ; SOURCE TYPE = VOLUME      :
44527     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
44528     - - - - -
          - - - - -
44529
          DAY OF WEEK = WEEKDAY
44530      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
44531      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
44532     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
44533
          DAY OF WEEK = SATURDAY
44534      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
44535      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
44536     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
44537
          DAY OF WEEK = SUNDAY
44538      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
44539      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
44540     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
44541  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
44542     *** AERMET - VERSION 19191 ***
          ***
12:15:52

44543
          PAGE 1056
44544     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
44545
44546           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
44547
44548     SOURCE ID = L0000989      ; SOURCE TYPE = VOLUME      :
44549     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
44550     - - - - -
          - - - - -
44551
          DAY OF WEEK = WEEKDAY
44552      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
44553      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00

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44554      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
          .0000E+00      23 .0000E+00      24 .0000E+00
44555
44556      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
44557      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
44558      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
44559
44560      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
44561      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
44562      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
44563  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
44564      *** AERMET - VERSION 19191 ***
          ***
12:15:52
44565
          PAGE 1057
44566      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
44567
44568      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
44569
44570      SOURCE ID = L0000990      ; SOURCE TYPE = VOLUME      :
44571      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
SCALAR  HOUR  SCALAR  HOUR  SCALAR
44572      - - - - -
          DAY OF WEEK = WEEKDAY
44573
44574      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
44575      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
44576      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
44577
44578      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
44579      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
44580      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
44581
44582      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
44583      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
44584      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
44585  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
44586      *** AERMET - VERSION 19191 ***
          ***
12:15:52
44587
          PAGE 1058
44588      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
44589
44590      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
44591

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44592 SOURCE ID = L0000991 ; SOURCE TYPE = VOLUME :
44593 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
44594 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
44595 DAY OF WEEK = WEEKDAY
44596 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
44597 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
44598 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
44599 DAY OF WEEK = SATURDAY
44600 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
44601 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
44602 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
44603 DAY OF WEEK = SUNDAY
44604 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
44605 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
44606 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
44607 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
44608 *** AERMET - VERSION 19191 ***
***
12:15:52
44609
PAGE 1059
44610 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
44611
44612 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
44613
44614 SOURCE ID = L0000992 ; SOURCE TYPE = VOLUME :
44615 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
44616 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
44617 DAY OF WEEK = WEEKDAY
44618 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
44619 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
44620 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
44621 DAY OF WEEK = SATURDAY
44622 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
44623 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
44624 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
44625 DAY OF WEEK = SUNDAY
44626 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
44627 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
44628 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
44629 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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44630 *** AERMET - VERSION 19191 ***
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12:15:52

44631
                                     PAGE 1060
44632 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
44633
44634      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *

44635
44636 SOURCE ID = L0000993      ; SOURCE TYPE = VOLUME      :
44637   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
44638   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - -
44639                                     DAY OF WEEK = WEEKDAY
44640   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
   .0000E+00   7 .0000E+00   8 .1000E+01
44641   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
   .1000E+01  15 .1000E+01  16 .0000E+00
44642  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
   .0000E+00  23 .0000E+00  24 .0000E+00
44643                                     DAY OF WEEK = SATURDAY
44644   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
   .0000E+00   7 .0000E+00   8 .0000E+00
44645   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
   .0000E+00  15 .0000E+00  16 .0000E+00
44646  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
   .0000E+00  23 .0000E+00  24 .0000E+00
44647                                     DAY OF WEEK = SUNDAY
44648   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
   .0000E+00   7 .0000E+00   8 .0000E+00
44649   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
   .0000E+00  15 .0000E+00  16 .0000E+00
44650  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
   .0000E+00  23 .0000E+00  24 .0000E+00
44651 *** AERMET - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
44652 *** AERMET - VERSION 19191 ***
***
12:15:52

44653
                                     PAGE 1061
44654 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
44655
44656      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *

44657
44658 SOURCE ID = L0000994      ; SOURCE TYPE = VOLUME      :
44659   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
44660   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - -
- - - - -
44661                                     DAY OF WEEK = WEEKDAY
44662   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
   .0000E+00   7 .0000E+00   8 .1000E+01
44663   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
   .1000E+01  15 .1000E+01  16 .0000E+00
44664  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
   .0000E+00  23 .0000E+00  24 .0000E+00
44665                                     DAY OF WEEK = SATURDAY
44666   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
   .0000E+00   7 .0000E+00   8 .0000E+00
44667   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
   .0000E+00  15 .0000E+00  16 .0000E+00
44668  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22

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.0000E+00  23 .0000E+00  24 .0000E+00
44669                                     DAY OF WEEK = SUNDAY
44670      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
44671      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
44672     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
44673  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
44674     *** AERMET - VERSION 19191 ***
      ***
12:15:52
44675
                                     PAGE 1062
44676     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
44677
44678     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
44679
SOURCE ID = L0000995      ; SOURCE TYPE = VOLUME      :
44680     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
44681     SCALAR  HOUR  SCALAR  HOUR  SCALAR
44682     - - - - -
      - - - - -
44683                                     DAY OF WEEK = WEEKDAY
44684      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
44685      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
44686     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
44687                                     DAY OF WEEK = SATURDAY
44688      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
44689      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
44690     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
44691                                     DAY OF WEEK = SUNDAY
44692      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
44693      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
44694     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
44695  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
44696     *** AERMET - VERSION 19191 ***
      ***
12:15:52
44697
                                     PAGE 1063
44698     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
44699
44700     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
44701
SOURCE ID = L0000996      ; SOURCE TYPE = VOLUME      :
44702     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
44703     SCALAR  HOUR  SCALAR  HOUR  SCALAR
44704     - - - - -
      - - - - -
44705                                     DAY OF WEEK = WEEKDAY
44706      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01

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44707      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
44708     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
44709
44710      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
44711      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
44712     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
44713
44714      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
44715      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
44716     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
44717  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
44718  *** AERMET - VERSION 19191 ***
***
12:15:52
44719
                                     PAGE 1064
44720  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
44721
44722      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
44723
44724  SOURCE ID = L0000997      ; SOURCE TYPE = VOLUME      :
44725  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
44726  - - - - -
44727
44728      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .1000E+01
44729      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
44730     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
44731
44732      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
44733      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
44734     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
44735
44736      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
44737      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
44738     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
44739  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
44740  *** AERMET - VERSION 19191 ***
***
12:15:52
44741
                                     PAGE 1065
44742  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
44743
44744      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

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44745 WEEK (HRDOW) *
44746 SOURCE ID = L0000998 ; SOURCE TYPE = VOLUME :
44747 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
44748 - - - - -
44749 DAY OF WEEK = WEEKDAY
44750 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
44751 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
44752 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
44753 DAY OF WEEK = SATURDAY
44754 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
44755 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
44756 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
44757 DAY OF WEEK = SUNDAY
44758 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
44759 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
44760 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
44761 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
44762 *** AERMET - VERSION 19191 ***

12:15:52
44763
44764 PAGE 1066
44765 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
44766 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
44767
44768 SOURCE ID = L0000998 ; SOURCE TYPE = VOLUME :
44769 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
44770 - - - - -
44771 DAY OF WEEK = WEEKDAY
44772 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
44773 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
44774 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
44775 DAY OF WEEK = SATURDAY
44776 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
44777 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
44778 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
44779 DAY OF WEEK = SUNDAY
44780 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
44781 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
44782 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

44783 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

44784 *** AERMET - VERSION 19191 ***

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44785

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44786 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

44787

44788 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

44789

44790 SOURCE ID = L0001000 ; SOURCE TYPE = VOLUME :
44791 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

44792 - - - - -
- - - - -

44793 DAY OF WEEK = WEEKDAY

44794 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
44795 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
44796 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

44797 DAY OF WEEK = SATURDAY

44798 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
44799 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
44800 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

44801 DAY OF WEEK = SUNDAY

44802 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
44803 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
44804 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

44805 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

44806 *** AERMET - VERSION 19191 ***

12:15:52

44807

PAGE 1068

44808 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

44809

44810 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

44811

44812 SOURCE ID = L0001001 ; SOURCE TYPE = VOLUME :
44813 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

44814 - - - - -
- - - - -

44815 DAY OF WEEK = WEEKDAY

44816 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
44817 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
44818 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

44819 DAY OF WEEK = SATURDAY

44820 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
44821 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

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.0000E+00 15 .0000E+00 16 .0000E+00
44822 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
44823 DAY OF WEEK = SUNDAY
44824 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
44825 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
44826 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
44827 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
44828 *** AERMET - VERSION 19191 ***
***
12:15:52
44829
PAGE 1069
44830 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
44831
44832 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
44833
44834 SOURCE ID = L0001002 ; SOURCE TYPE = VOLUME :
44835 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
44836 - - - - -
- - - - -
44837 DAY OF WEEK = WEEKDAY
44838 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
44839 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
44840 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
44841 DAY OF WEEK = SATURDAY
44842 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
44843 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
44844 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
44845 DAY OF WEEK = SUNDAY
44846 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
44847 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
44848 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
44849 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
44850 *** AERMET - VERSION 19191 ***
***
12:15:52
44851
PAGE 1070
44852 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
44853
44854 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
44855
44856 SOURCE ID = L0001003 ; SOURCE TYPE = VOLUME :
44857 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
44858 - - - - -
- - - - -
44859 DAY OF WEEK = WEEKDAY

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44860      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
44861      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
44862     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
44863
44864      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
44865      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
44866     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
44867
44868
44869      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
44869      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
44870     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
44871  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
44872  *** AERMET - VERSION 19191 ***
***
12:15:52
44873
          PAGE 1071
44874  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
44875
44876          * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
44877
44878  SOURCE ID = L0001004      ; SOURCE TYPE = VOLUME      :
44879  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
44879  SCALAR  HOUR  SCALAR  HOUR  SCALAR
44880  - - - - -
44881
44882
44883
44884
44885
44886
44887
44888
44889
44890
44891
44892
44893
44894
44895
          PAGE 1072
44896  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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44897
44898      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
44899
44900 SOURCE ID = L0001005      ; SOURCE TYPE = VOLUME      :
44901   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
44902   SCALAR   HOUR   SCALAR   HOUR   SCALAR
44902 - - - - -
44903
44904                                     DAY OF WEEK = WEEKDAY
44904   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
44905   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
44906  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
44907                                     DAY OF WEEK = SATURDAY
44908   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
44909   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
44910  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
44911                                     DAY OF WEEK = SUNDAY
44912   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
44913   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
44914  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
44915 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
44916 *** AERMET - VERSION 19191 ***
      ***
12:15:52
44917
      PAGE 1073
44918 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
44919
44920      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
44921
44922 SOURCE ID = L0001006      ; SOURCE TYPE = VOLUME      :
44923   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
44924   SCALAR   HOUR   SCALAR   HOUR   SCALAR
44924 - - - - -
44925
44926                                     DAY OF WEEK = WEEKDAY
44926   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
44927   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
44928  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
44929                                     DAY OF WEEK = SATURDAY
44930   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
44931   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
44932  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
44933                                     DAY OF WEEK = SUNDAY
44934   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
44935   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00

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44936      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
44937  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
44938      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
44939
      PAGE 1074
44940 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
44941
44942      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
44943
44944 SOURCE ID = L0001007      ; SOURCE TYPE = VOLUME      :
44945      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
44946      - - - - -
      - - - - -
44947
      DAY OF WEEK = WEEKDAY
44948      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
44949      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
44950      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
44951
      DAY OF WEEK = SATURDAY
44952      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
44953      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
44954      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
44955
      DAY OF WEEK = SUNDAY
44956      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
44957      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
44958      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
44959  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
44960      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
44961
      PAGE 1075
44962 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
44963
44964      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
44965
44966 SOURCE ID = L0001008      ; SOURCE TYPE = VOLUME      :
44967      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
44968      - - - - -
      - - - - -
44969
      DAY OF WEEK = WEEKDAY
44970      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
44971      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
44972      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
44973
      DAY OF WEEK = SATURDAY
44974      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6

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.0000E+00 7 .0000E+00 8 .0000E+00
44975 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
44976 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
44977 DAY OF WEEK = SUNDAY
44978 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
44979 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
44980 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
44981 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
44982 *** AERMET - VERSION 19191 ***
***
12:15:52
44983
PAGE 1076
44984 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
44985
44986 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
44987
44988 SOURCE ID = L0001009 ; SOURCE TYPE = VOLUME :
44989 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
44990 - - - - -
- - - - -
44991 DAY OF WEEK = WEEKDAY
44992 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
44993 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
44994 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
44995 DAY OF WEEK = SATURDAY
44996 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
44997 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
44998 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
44999 DAY OF WEEK = SUNDAY
45000 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
45001 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
45002 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
45003 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
45004 *** AERMET - VERSION 19191 ***
***
12:15:52
45005
PAGE 1077
45006 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
45007
45008 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
45009
45010 SOURCE ID = L0001010 ; SOURCE TYPE = VOLUME :
45011 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
45012 - - - - -
- - - - -

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45013                                     DAY OF WEEK = WEEKDAY
45014      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
45015      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
45016     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
45017                                     DAY OF WEEK = SATURDAY
45018      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
45019      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
45020     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
45021                                     DAY OF WEEK = SUNDAY
45022      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
45023      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
45024     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
45025 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
45026 *** AERMET - VERSION 19191 ***
      ***
      12:15:52
45027
                                     PAGE 1078
45028 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
45029
45030      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
45031
45032 SOURCE ID = L0001011      ; SOURCE TYPE = VOLUME      :
45033      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
45034      - - - - -
45035                                     DAY OF WEEK = WEEKDAY
45036      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
45037      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
45038     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
45039                                     DAY OF WEEK = SATURDAY
45040      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
45041      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
45042     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
45043                                     DAY OF WEEK = SUNDAY
45044      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
45045      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
45046     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
45047 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
45048 *** AERMET - VERSION 19191 ***
      ***
      12:15:52
45049

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001012 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001013 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00

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45089      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
45090      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
45091  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
45092      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
45093
      PAGE 1081
45094 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
45095
45096      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
45097
45098 SOURCE ID = L0001014      ; SOURCE TYPE = VOLUME      :
45099 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
45100 - - - - -
      - - - - -
45101
      DAY OF WEEK = WEEKDAY
45102      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
45103      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
45104      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
45105
      DAY OF WEEK = SATURDAY
45106      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
45107      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
45108      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
45109
      DAY OF WEEK = SUNDAY
45110      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
45111      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
45112      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
45113  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
45114      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
45115
      PAGE 1082
45116 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
45117
45118      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
45119
45120 SOURCE ID = L0001015      ; SOURCE TYPE = VOLUME      :
45121 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
45122 - - - - -
      - - - - -
45123
      DAY OF WEEK = WEEKDAY
45124      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
45125      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
45126      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00

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45127                                     DAY OF WEEK = SATURDAY
45128      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
45129      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
45130     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
45131                                     DAY OF WEEK = SUNDAY
45132      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
45133      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
45134     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
45135 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
45136 *** AERMET - VERSION 19191 ***
***
12:15:52
45137
                                     PAGE 1083
45138 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
45139
45140      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
45141
45142 SOURCE ID = L0001016      ; SOURCE TYPE = VOLUME      :
45143 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
45144 - - - - -
      - - - - -
45145                                     DAY OF WEEK = WEEKDAY
45146      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
45147      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
45148     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
45149                                     DAY OF WEEK = SATURDAY
45150      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
45151      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
45152     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
45153                                     DAY OF WEEK = SUNDAY
45154      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
45155      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
45156     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
45157 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
45158 *** AERMET - VERSION 19191 ***
***
12:15:52
45159
                                     PAGE 1084
45160 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
45161
45162      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
45163
45164 SOURCE ID = L0001017      ; SOURCE TYPE = VOLUME      :
45165 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR

```



```

SCALAR  HOUR  SCALAR  HOUR  SCALAR
45166  - - - - -
- - - - -

45167  DAY OF WEEK = WEEKDAY
45168  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
45169  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
45170 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
45171  DAY OF WEEK = SATURDAY
45172  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
45173  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
45174 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
45175  DAY OF WEEK = SUNDAY
45176  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
45177  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
45178 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
45179  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
45180  *** AERMET - VERSION 19191 ***
      ***
12:15:52
45181
      PAGE 1085
45182  *** MODELOPTs:  RegDFAULT CONC ELEV RURAL ADJ_U*
45183
45184  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
45185
45186  SOURCE ID = L0001018 ; SOURCE TYPE = VOLUME :
45187  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
45188  - - - - -
- - - - -

45189  DAY OF WEEK = WEEKDAY
45190  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
45191  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
45192 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
45193  DAY OF WEEK = SATURDAY
45194  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
45195  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
45196 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
45197  DAY OF WEEK = SUNDAY
45198  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
45199  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
45200 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
45201  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
45202  *** AERMET - VERSION 19191 ***
      ***

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45203

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45204 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

45205

45206

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

45207

45208

SOURCE ID = L0001019 ; SOURCE TYPE = VOLUME :

45209

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR						

45210

- - - - -

45211

DAY OF WEEK = WEEKDAY

45212

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00		7	.0000E+00	8	.1000E+01					

45213

9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14
.1000E+01		15	.1000E+01	16	.0000E+00					

45214

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00		23	.0000E+00	24	.0000E+00					

45215

DAY OF WEEK = SATURDAY

45216

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00		7	.0000E+00	8	.0000E+00					

45217

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
.0000E+00		15	.0000E+00	16	.0000E+00					

45218

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00		23	.0000E+00	24	.0000E+00					

45219

DAY OF WEEK = SUNDAY

45220

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00		7	.0000E+00	8	.0000E+00					

45221

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
.0000E+00		15	.0000E+00	16	.0000E+00					

45222

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00		23	.0000E+00	24	.0000E+00					

45223

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc *** 10/17/24

45224

*** AERMET - VERSION 19191 ***

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45225

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45226 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

45227

45228

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

45229

45230

SOURCE ID = L0001020 ; SOURCE TYPE = VOLUME :

45231

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR						

45232

- - - - -

45233

DAY OF WEEK = WEEKDAY

45234

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00		7	.0000E+00	8	.1000E+01					

45235

9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14
.1000E+01		15	.1000E+01	16	.0000E+00					

45236

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00		23	.0000E+00	24	.0000E+00					

45237

DAY OF WEEK = SATURDAY

45238

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00		7	.0000E+00	8	.0000E+00					

45239

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
.0000E+00		15	.0000E+00	16	.0000E+00					

45240

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00		23	.0000E+00	24	.0000E+00					

45241

DAY OF WEEK = SUNDAY

```

45242      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
45243      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
45244     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
45245  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
45246     *** AERMET - VERSION 19191 ***
        ***
12:15:52

45247
                                PAGE 1088
45248     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
45249
45250     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
        WEEK (HRDOW) *
45251
45252     SOURCE ID = L0001021      ; SOURCE TYPE = VOLUME      :
45253     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
        SCALAR  HOUR  SCALAR  HOUR  SCALAR
45254     - - - - -
        - - - - -
45255
                                DAY OF WEEK = WEEKDAY
45256     1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .1000E+01
45257     9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
        .1000E+01     15 .1000E+01     16 .0000E+00
45258     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
45259
                                DAY OF WEEK = SATURDAY
45260     1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
45261     9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
45262     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
45263
                                DAY OF WEEK = SUNDAY
45264     1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
45265     9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
45266     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
45267  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
45268     *** AERMET - VERSION 19191 ***
        ***
12:15:52

45269
                                PAGE 1089
45270     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
45271
45272     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
        WEEK (HRDOW) *
45273
45274     SOURCE ID = L0001022      ; SOURCE TYPE = VOLUME      :
45275     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
        SCALAR  HOUR  SCALAR  HOUR  SCALAR
45276     - - - - -
        - - - - -
45277
                                DAY OF WEEK = WEEKDAY
45278     1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .1000E+01
45279     9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
        .1000E+01     15 .1000E+01     16 .0000E+00

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45280      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
          .0000E+00      23 .0000E+00      24 .0000E+00
45281
45282      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
45283      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
45284     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
45285
45286      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
45287      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
45288     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
45289  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
45290     *** AERMET - VERSION 19191 ***
          ***
12:15:52
45291
          PAGE 1090
45292     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
45293
45294           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
45295
45296     SOURCE ID = L0001023      ; SOURCE TYPE = VOLUME      :
45297     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
45298     - - - - -
          - - - - -
45299
45300           DAY OF WEEK = WEEKDAY
          1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
45301      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
45302     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
45303
45304           DAY OF WEEK = SATURDAY
          1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
45305      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
45306     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
45307
45308           DAY OF WEEK = SUNDAY
          1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
45309      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
45310     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
45311  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
45312     *** AERMET - VERSION 19191 ***
          ***
12:15:52
45313
          PAGE 1091
45314     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
45315
45316           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
45317

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45318 SOURCE ID = L0001024 ; SOURCE TYPE = VOLUME :
45319 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
45320 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
45321 DAY OF WEEK = WEEKDAY
45322 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
45323 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
45324 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
45325 DAY OF WEEK = SATURDAY
45326 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
45327 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
45328 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
45329 DAY OF WEEK = SUNDAY
45330 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
45331 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
45332 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
45333 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
45334 *** AERMET - VERSION 19191 ***
***
12:15:52
45335
PAGE 1092
45336 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
45337
45338 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
45339
45340 SOURCE ID = L0001025 ; SOURCE TYPE = VOLUME :
45341 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
45342 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
45343 DAY OF WEEK = WEEKDAY
45344 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
45345 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
45346 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
45347 DAY OF WEEK = SATURDAY
45348 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
45349 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
45350 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
45351 DAY OF WEEK = SUNDAY
45352 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
45353 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
45354 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
45355 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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45356 *** AERMET - VERSION 19191 ***

12:15:52
45357
PAGE 1093
45358 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
45359
45360 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
45361
45362 SOURCE ID = L0001026 ; SOURCE TYPE = VOLUME :
45363 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
45364 - - - - -
45365 DAY OF WEEK = WEEKDAY
45366 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
45367 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
45368 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
45369 DAY OF WEEK = SATURDAY
45370 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
45371 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
45372 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
45373 DAY OF WEEK = SUNDAY
45374 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
45375 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
45376 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
45377 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
45378 *** AERMET - VERSION 19191 ***

12:15:52
45379
PAGE 1094
45380 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
45381
45382 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
45383
45384 SOURCE ID = L0001027 ; SOURCE TYPE = VOLUME :
45385 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
45386 - - - - -
45387 DAY OF WEEK = WEEKDAY
45388 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
45389 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
45390 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
45391 DAY OF WEEK = SATURDAY
45392 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
45393 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
45394 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

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.0000E+00  23 .0000E+00  24 .0000E+00
45395                                     DAY OF WEEK = SUNDAY
45396   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
45397   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
45398  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
45399  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
45400  *** AERMET - VERSION 19191 ***
      ***
12:15:52
45401
                                     PAGE 1095
45402  *** MODELOPTs:   RegDFAULT CONC ELEV RURAL ADJ_U*
45403
45404      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
45405
45406  SOURCE ID = L0001028      ; SOURCE TYPE = VOLUME      :
45407  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
45408  - - - - -
      - - - - -
45409                                     DAY OF WEEK = WEEKDAY
45410   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
45411   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
45412  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
45413                                     DAY OF WEEK = SATURDAY
45414   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
45415   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
45416  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
45417                                     DAY OF WEEK = SUNDAY
45418   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
45419   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
45420  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
45421  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
45422  *** AERMET - VERSION 19191 ***
      ***
12:15:52
45423
                                     PAGE 1096
45424  *** MODELOPTs:   RegDFAULT CONC ELEV RURAL ADJ_U*
45425
45426      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
45427
45428  SOURCE ID = L0001029      ; SOURCE TYPE = VOLUME      :
45429  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
45430  - - - - -
      - - - - -
45431                                     DAY OF WEEK = WEEKDAY
45432   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01

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45433      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
45434      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
45435
45436      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
45437      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
45438      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
45439
45440      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
45441      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
45442      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
45443  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
45444      *** AERMET - VERSION 19191 ***
          ***
12:15:52
45445
          PAGE 1097
45446      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
45447
45448      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
45449
45450      SOURCE ID = L0001030      ; SOURCE TYPE = VOLUME      :
45451      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
45452      - - - - -
45453
45454      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .1000E+01
45455      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
45456      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
45457
45458      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
45459      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
45460      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
45461
45462      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
45463      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
45464      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
45465  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
45466      *** AERMET - VERSION 19191 ***
          ***
12:15:52
45467
          PAGE 1098
45468      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
45469
45470      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

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WEEK (HRDOW) *

45471

45472 SOURCE ID = L0001031 ; SOURCE TYPE = VOLUME :

45473 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR

45474 SCALAR HOUR SCALAR HOUR SCALAR

45475

45476 DAY OF WEEK = WEEKDAY

45477 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

45478 .0000E+00 7 .0000E+00 8 .1000E+01

45479 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14

45480 .1000E+01 15 .1000E+01 16 .0000E+00

45481 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

45482 .0000E+00 23 .0000E+00 24 .0000E+00

45483 DAY OF WEEK = SATURDAY

45484 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

45485 .0000E+00 7 .0000E+00 8 .0000E+00

45486 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

45487 .0000E+00 15 .0000E+00 16 .0000E+00

45488 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

45489 .0000E+00 23 .0000E+00 24 .0000E+00

45490 DAY OF WEEK = SUNDAY

45491 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

45492 .0000E+00 7 .0000E+00 8 .0000E+00

45493 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

45494 .0000E+00 15 .0000E+00 16 .0000E+00

45495 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

45496 .0000E+00 23 .0000E+00 24 .0000E+00

45497 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake

45498 Creek\15341 Construc *** 10/17/24

45499 *** AERMET - VERSION 19191 ***

45500 ***

45501 12:15:52

45502

45503 PAGE 1099

45504 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

45505

45506 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

45507 WEEK (HRDOW) *

45508

45509 SOURCE ID = L0001032 ; SOURCE TYPE = VOLUME :

45510 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR

45511 SCALAR HOUR SCALAR HOUR SCALAR

45512

45513 DAY OF WEEK = WEEKDAY

45514 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

45515 .0000E+00 7 .0000E+00 8 .1000E+01

45516 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14

45517 .1000E+01 15 .1000E+01 16 .0000E+00

45518 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

45519 .0000E+00 23 .0000E+00 24 .0000E+00

45520 DAY OF WEEK = SATURDAY

45521 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

45522 .0000E+00 7 .0000E+00 8 .0000E+00

45523 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

45524 .0000E+00 15 .0000E+00 16 .0000E+00

45525 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

45526 .0000E+00 23 .0000E+00 24 .0000E+00

45527 DAY OF WEEK = SUNDAY

45528 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

45529 .0000E+00 7 .0000E+00 8 .0000E+00

45530 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

45531 .0000E+00 15 .0000E+00 16 .0000E+00

45532 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

45533 .0000E+00 23 .0000E+00 24 .0000E+00

45509 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

45510 *** AERMET - VERSION 19191 ***

12:15:52

45511

PAGE 1100

45512 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

45513

45514 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

45515

45516 SOURCE ID = L0001033 ; SOURCE TYPE = VOLUME :
45517 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

45518 - - - - -
- - - - -

45519 DAY OF WEEK = WEEKDAY

45520 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
45521 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
45522 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

45523 DAY OF WEEK = SATURDAY

45524 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
45525 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
45526 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

45527 DAY OF WEEK = SUNDAY

45528 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
45529 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
45530 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

45531 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

45532 *** AERMET - VERSION 19191 ***

12:15:52

45533

PAGE 1101

45534 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

45535

45536 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

45537

45538 SOURCE ID = L0001034 ; SOURCE TYPE = VOLUME :
45539 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

45540 - - - - -
- - - - -

45541 DAY OF WEEK = WEEKDAY

45542 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
45543 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
45544 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

45545 DAY OF WEEK = SATURDAY

45546 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
45547 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

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.0000E+00 15 .0000E+00 16 .0000E+00
45548 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
45549 DAY OF WEEK = SUNDAY
45550 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
45551 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
45552 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
45553 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
45554 *** AERMET - VERSION 19191 ***
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12:15:52
45555
PAGE 1102
45556 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
45557
45558 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
45559
45560 SOURCE ID = L0001035 ; SOURCE TYPE = VOLUME :
45561 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
45562 - - - - -
- - - - -
45563 DAY OF WEEK = WEEKDAY
45564 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
45565 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
45566 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
45567 DAY OF WEEK = SATURDAY
45568 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
45569 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
45570 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
45571 DAY OF WEEK = SUNDAY
45572 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
45573 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
45574 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
45575 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
45576 *** AERMET - VERSION 19191 ***
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12:15:52
45577
PAGE 1103
45578 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
45579
45580 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
45581
45582 SOURCE ID = L0001036 ; SOURCE TYPE = VOLUME :
45583 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
45584 - - - - -
- - - - -
45585 DAY OF WEEK = WEEKDAY

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45586      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
45587      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
45588     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
45589
45590      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
45591      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
45592     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
45593
45594
      DAY OF WEEK = SATURDAY
45595      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
45596      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
45597     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
45597 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
45598 *** AERMET - VERSION 19191 ***
      ***
12:15:52
45599
      PAGE 1104
45600 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
45601
45602      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
45603
45604 SOURCE ID = L0001037      ; SOURCE TYPE = VOLUME      :
45605      HOUR SCALAR      HOUR SCALAR      HOUR SCALAR      HOUR SCALAR      HOUR SCALAR      HOUR
      SCALAR      HOUR SCALAR      HOUR SCALAR
45606      - - - - -
      - - - - -
45607
      DAY OF WEEK = WEEKDAY
45608      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
45609      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
45610     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
45611
      DAY OF WEEK = SATURDAY
45612      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
45613      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
45614     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
45615
      DAY OF WEEK = SUNDAY
45616      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
45617      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
45618     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
45619 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
45620 *** AERMET - VERSION 19191 ***
      ***
12:15:52
45621
      PAGE 1105
45622 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
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45662      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
45663  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
45664      *** AERMET - VERSION 19191 ***
      ***
      12:15:52

45665
      PAGE 1107
45666 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
45667
45668      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *

45669
45670 SOURCE ID = L0001040      ; SOURCE TYPE = VOLUME      :
45671 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
45672 - - - - -
      - - - - -

45673
      DAY OF WEEK = WEEKDAY
45674      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
45675      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
45676     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00

45677
      DAY OF WEEK = SATURDAY
45678      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
45679      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
45680     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00

45681
      DAY OF WEEK = SUNDAY
45682      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
45683      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
45684     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
45685  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
45686      *** AERMET - VERSION 19191 ***
      ***
      12:15:52

45687
      PAGE 1108
45688 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
45689
45690      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *

45691
45692 SOURCE ID = L0001041      ; SOURCE TYPE = VOLUME      :
45693 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
45694 - - - - -
      - - - - -

45695
      DAY OF WEEK = WEEKDAY
45696      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
45697      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
45698     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00

45699
      DAY OF WEEK = SATURDAY
45700      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6

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.0000E+00 7 .0000E+00 8 .0000E+00
45701 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
45702 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
45703 DAY OF WEEK = SUNDAY
45704 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
45705 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
45706 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
45707 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
45708 *** AERMET - VERSION 19191 ***
***
12:15:52
45709
PAGE 1109
45710 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
45711
45712 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
45713
45714 SOURCE ID = L0001042 ; SOURCE TYPE = VOLUME :
45715 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
45716 - - - - -
- - - - -
45717 DAY OF WEEK = WEEKDAY
45718 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
45719 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
45720 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
45721 DAY OF WEEK = SATURDAY
45722 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
45723 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
45724 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
45725 DAY OF WEEK = SUNDAY
45726 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
45727 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
45728 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
45729 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
45730 *** AERMET - VERSION 19191 ***
***
12:15:52
45731
PAGE 1110
45732 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
45733
45734 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
45735
45736 SOURCE ID = L0001043 ; SOURCE TYPE = VOLUME :
45737 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
45738 - - - - -
- - - - -

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45739
45740      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
      .0000E+00    7 .0000E+00    8 .1000E+01
45741      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14
      .1000E+01   15 .1000E+01   16 .0000E+00
45742     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
      .0000E+00   23 .0000E+00   24 .0000E+00
45743
45744      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
      .0000E+00    7 .0000E+00    8 .0000E+00
45745      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
      .0000E+00   15 .0000E+00   16 .0000E+00
45746     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
      .0000E+00   23 .0000E+00   24 .0000E+00
45747
45748      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
      .0000E+00    7 .0000E+00    8 .0000E+00
45749      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
      .0000E+00   15 .0000E+00   16 .0000E+00
45750     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
      .0000E+00   23 .0000E+00   24 .0000E+00
45751  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
45752  *** AERMET - VERSION 19191 ***
      ***
12:15:52
45753
      PAGE 1111
45754  *** MODELOPTs:   RegDFault  CONC  ELEV  RURAL  ADJ_U*
45755
45756      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
45757
45758  SOURCE ID = L0001044      ; SOURCE TYPE = VOLUME      :
45759  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
45760  - - - - -
      - - - - -
45761
45762      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
      .0000E+00    7 .0000E+00    8 .1000E+01
45763      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14
      .1000E+01   15 .1000E+01   16 .0000E+00
45764     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
      .0000E+00   23 .0000E+00   24 .0000E+00
45765
45766      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
      .0000E+00    7 .0000E+00    8 .0000E+00
45767      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
      .0000E+00   15 .0000E+00   16 .0000E+00
45768     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
      .0000E+00   23 .0000E+00   24 .0000E+00
45769
45770      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
      .0000E+00    7 .0000E+00    8 .0000E+00
45771      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
      .0000E+00   15 .0000E+00   16 .0000E+00
45772     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
      .0000E+00   23 .0000E+00   24 .0000E+00
45773  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
45774  *** AERMET - VERSION 19191 ***
      ***
12:15:52
45775

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001045 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00		
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00
21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00						

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00		
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00
21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00		
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00
21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00		
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00
21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00						

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001046 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00		
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00
21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00						

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00		
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01
14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00
21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00		
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00
21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00								

45815 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
45816 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
45817 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
45818 *** AERMET - VERSION 19191 ***

12:15:52

45819
PAGE 1114
45820 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
45821
45822 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
45823
45824 SOURCE ID = L0001047 ; SOURCE TYPE = VOLUME :
45825 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
45826 - - - - -
- - - - -
45827 DAY OF WEEK = WEEKDAY
45828 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
45829 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
45830 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
45831 DAY OF WEEK = SATURDAY
45832 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
45833 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
45834 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
45835 DAY OF WEEK = SUNDAY
45836 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
45837 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
45838 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
45839 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
45840 *** AERMET - VERSION 19191 ***

12:15:52

45841
PAGE 1115
45842 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
45843
45844 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
45845
45846 SOURCE ID = L0001048 ; SOURCE TYPE = VOLUME :
45847 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
45848 - - - - -
- - - - -
45849 DAY OF WEEK = WEEKDAY
45850 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
45851 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
45852 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

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45853                                     DAY OF WEEK = SATURDAY
45854      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
45855      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
45856     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
45857                                     DAY OF WEEK = SUNDAY
45858      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
45859      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
45860     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
45861 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
45862 *** AERMET - VERSION 19191 ***
***
12:15:52
45863
                                     PAGE 1116
45864 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
45865
45866      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
45867
45868 SOURCE ID = L0001049      ; SOURCE TYPE = VOLUME      :
45869      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
45870      - - - - -
      - - - - -
45871                                     DAY OF WEEK = WEEKDAY
45872      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
45873      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
45874     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
45875                                     DAY OF WEEK = SATURDAY
45876      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
45877      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
45878     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
45879                                     DAY OF WEEK = SUNDAY
45880      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
45881      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
45882     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
45883 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
45884 *** AERMET - VERSION 19191 ***
***
12:15:52
45885
                                     PAGE 1117
45886 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
45887
45888      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
45889
45890 SOURCE ID = L0001050      ; SOURCE TYPE = VOLUME      :
45891      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR

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SCALAR  HOUR  SCALAR  HOUR  SCALAR
45892  - - - - -
- - - - -

45893  DAY OF WEEK = WEEKDAY
45894  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
45895  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
45896 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
45897  DAY OF WEEK = SATURDAY
45898  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
45899  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
45900 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
45901  DAY OF WEEK = SUNDAY
45902  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
45903  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
45904 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
45905  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
45906  *** AERMET - VERSION 19191 ***
***
12:15:52
45907
PAGE 1118
45908 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
45909
45910 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
45911
45912 SOURCE ID = L0001051 ; SOURCE TYPE = VOLUME :
45913 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
45914 - - - - -
- - - - -

45915 DAY OF WEEK = WEEKDAY
45916 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .1000E+01
45917 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
45918 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
45919 DAY OF WEEK = SATURDAY
45920 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
45921 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
45922 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
45923 DAY OF WEEK = SUNDAY
45924 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
45925 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
45926 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
45927  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
45928  *** AERMET - VERSION 19191 ***
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12:15:52

45929

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45930 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

45931

45932

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

45933

45934

45935

SOURCE ID = L0001052 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

45936

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45950

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
*** AERMET - VERSION 19191 ***

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45951

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45952 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

45953

45954

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

45955

45956

45957

SOURCE ID = L0001053 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

45958

45959

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45967

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY

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45968      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
45969      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
45970     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
45971  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
45972     *** AERMET - VERSION 19191 ***
          ***
12:15:52

45973
          PAGE 1121
45974     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
45975
45976     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

45977
45978     SOURCE ID = L0001054      ; SOURCE TYPE = VOLUME      :
45979     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
SCALAR  HOUR  SCALAR  HOUR  SCALAR
45980     - - - - -
          - - - - -
45981
          DAY OF WEEK = WEEKDAY
45982      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
45983      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
45984     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
45985
          DAY OF WEEK = SATURDAY
45986      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
45987      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
45988     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
45989
          DAY OF WEEK = SUNDAY
45990      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
45991      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
45992     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
45993  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
45994     *** AERMET - VERSION 19191 ***
          ***
12:15:52

45995
          PAGE 1122
45996     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
45997
45998     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

45999
46000     SOURCE ID = L0001055      ; SOURCE TYPE = VOLUME      :
46001     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
SCALAR  HOUR  SCALAR  HOUR  SCALAR
46002     - - - - -
          - - - - -
46003
          DAY OF WEEK = WEEKDAY
46004      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
46005      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00

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46006      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
46007
46008      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
46009      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
46010     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
46011
46012      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
46013      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
46014     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
46015  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
46016     *** AERMET - VERSION 19191 ***
          ***
12:15:52
46017
          PAGE 1123
46018     *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
46019
46020           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
46021
46022     SOURCE ID = L0001056      ; SOURCE TYPE = VOLUME      :
46023     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
46024     - - - - -
          - - - - -
46025
46026           DAY OF WEEK = WEEKDAY
          1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .1000E+01
46027      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
46028     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
46029
46030           DAY OF WEEK = SATURDAY
          1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
46031      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
46032     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
46033
46034           DAY OF WEEK = SUNDAY
          1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
46035      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
46036     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
46037  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
46038     *** AERMET - VERSION 19191 ***
          ***
12:15:52
46039
          PAGE 1124
46040     *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
46041
46042           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
46043

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46044 SOURCE ID = L0001057 ; SOURCE TYPE = VOLUME :
46045 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
46046 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
46047 DAY OF WEEK = WEEKDAY
46048 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
46049 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
46050 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46051 DAY OF WEEK = SATURDAY
46052 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
46053 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
46054 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46055 DAY OF WEEK = SUNDAY
46056 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
46057 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
46058 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46059 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
46060 *** AERMET - VERSION 19191 ***
***
12:15:52
46061
PAGE 1125
46062 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
46063
46064 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
46065
46066 SOURCE ID = L0001058 ; SOURCE TYPE = VOLUME :
46067 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
46068 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
46069 DAY OF WEEK = WEEKDAY
46070 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
46071 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
46072 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46073 DAY OF WEEK = SATURDAY
46074 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
46075 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
46076 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46077 DAY OF WEEK = SUNDAY
46078 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
46079 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
46080 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46081 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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46082 *** AERMET - VERSION 19191 ***

12:15:52
46083
PAGE 1126
46084 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
46085
46086 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
46087
46088 SOURCE ID = L0001059 ; SOURCE TYPE = VOLUME :
46089 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
46090 - - - - -
46091 DAY OF WEEK = WEEKDAY
46092 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
46093 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
46094 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46095 DAY OF WEEK = SATURDAY
46096 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
46097 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
46098 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46099 DAY OF WEEK = SUNDAY
46100 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
46101 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
46102 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46103 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
46104 *** AERMET - VERSION 19191 ***

12:15:52
46105
PAGE 1127
46106 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
46107
46108 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
46109
46110 SOURCE ID = L0001060 ; SOURCE TYPE = VOLUME :
46111 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
46112 - - - - -
46113 DAY OF WEEK = WEEKDAY
46114 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
46115 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
46116 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46117 DAY OF WEEK = SATURDAY
46118 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
46119 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
46120 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

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.0000E+00  23 .0000E+00  24 .0000E+00
46121                                     DAY OF WEEK = SUNDAY
46122   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
46123   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
46124  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
46125  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
46126 *** AERMET - VERSION 19191 ***
      ***
12:15:52
46127
                                     PAGE 1128
46128 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
46129
46130      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
46131
46132 SOURCE ID = L0001061      ; SOURCE TYPE = VOLUME      :
46133   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
46134 - - - - -
      - - - - -
46135                                     DAY OF WEEK = WEEKDAY
46136   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
46137   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
46138  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
46139                                     DAY OF WEEK = SATURDAY
46140   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
46141   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
46142  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
46143                                     DAY OF WEEK = SUNDAY
46144   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
46145   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
46146  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
46147  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
46148 *** AERMET - VERSION 19191 ***
      ***
12:15:52
46149
                                     PAGE 1129
46150 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
46151
46152      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
46153
46154 SOURCE ID = L0001062      ; SOURCE TYPE = VOLUME      :
46155   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
46156 - - - - -
      - - - - -
46157                                     DAY OF WEEK = WEEKDAY
46158   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01

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46159      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
46160     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
46161                                     DAY OF WEEK = SATURDAY
46162      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
46163      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
46164     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
46165                                     DAY OF WEEK = SUNDAY
46166      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
46167      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
46168     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
46169  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
46170  *** AERMET - VERSION 19191 ***
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12:15:52
46171
                                     PAGE 1130
46172  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
46173
46174      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
46175
46176  SOURCE ID = L0001063      ; SOURCE TYPE = VOLUME      :
46177  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
SCALAR  HOUR  SCALAR  HOUR  SCALAR
46178  - - - - -
46179                                     DAY OF WEEK = WEEKDAY
46180      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .1000E+01
46181      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
46182     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
46183                                     DAY OF WEEK = SATURDAY
46184      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
46185      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
46186     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
46187                                     DAY OF WEEK = SUNDAY
46188      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
46189      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
46190     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
46191  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
46192  *** AERMET - VERSION 19191 ***
***
12:15:52
46193
                                     PAGE 1131
46194  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
46195
46196      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

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46197 WEEK (HRDOW) *
46198 SOURCE ID = L0001064 ; SOURCE TYPE = VOLUME :
46199 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
46200 - - - - -
- - - - -
46201 DAY OF WEEK = WEEKDAY
46202 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
46203 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
46204 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46205 DAY OF WEEK = SATURDAY
46206 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
46207 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
46208 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46209 DAY OF WEEK = SUNDAY
46210 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
46211 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
46212 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46213 *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
46214 *** AERMET - VERSION 19191 ***
*** ***
12:15:52
46215
PAGE 1132
46216 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
46217
46218 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
46219
46220 SOURCE ID = L0001065 ; SOURCE TYPE = VOLUME :
46221 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
46222 - - - - -
- - - - -
46223 DAY OF WEEK = WEEKDAY
46224 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
46225 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
46226 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46227 DAY OF WEEK = SATURDAY
46228 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
46229 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
46230 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46231 DAY OF WEEK = SUNDAY
46232 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
46233 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
46234 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

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46235 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
46236 *** AERMET - VERSION 19191 ***
***
12:15:52

46237
PAGE 1133
46238 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
46239
46240 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
46241
46242 SOURCE ID = L0001066 ; SOURCE TYPE = VOLUME :
46243 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
46244 - - - - -
- - - - -
46245 DAY OF WEEK = WEEKDAY
46246 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
46247 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
46248 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46249 DAY OF WEEK = SATURDAY
46250 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
46251 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
46252 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46253 DAY OF WEEK = SUNDAY
46254 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
46255 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
46256 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46257 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
46258 *** AERMET - VERSION 19191 ***
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12:15:52

46259
PAGE 1134
46260 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
46261
46262 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
46263
46264 SOURCE ID = L0001067 ; SOURCE TYPE = VOLUME :
46265 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
46266 - - - - -
- - - - -
46267 DAY OF WEEK = WEEKDAY
46268 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
46269 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
46270 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46271 DAY OF WEEK = SATURDAY
46272 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
46273 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

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.0000E+00 15 .0000E+00 16 .0000E+00
46274 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46275 DAY OF WEEK = SUNDAY
46276 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
46277 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
46278 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46279 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
46280 *** AERMET - VERSION 19191 ***
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12:15:52
46281
PAGE 1135
46282 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
46283
46284 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
46285
46286 SOURCE ID = L0001068 ; SOURCE TYPE = VOLUME :
46287 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
46288 - - - - -
- - - - -
46289 DAY OF WEEK = WEEKDAY
46290 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
46291 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
46292 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46293 DAY OF WEEK = SATURDAY
46294 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
46295 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
46296 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46297 DAY OF WEEK = SUNDAY
46298 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
46299 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
46300 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46301 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
46302 *** AERMET - VERSION 19191 ***
***
12:15:52
46303
PAGE 1136
46304 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
46305
46306 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
46307
46308 SOURCE ID = L0001069 ; SOURCE TYPE = VOLUME :
46309 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
46310 - - - - -
- - - - -
46311 DAY OF WEEK = WEEKDAY

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46312      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
46313      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
46314     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
46315
46316      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
46317      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
46318     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
46319
46320
46321      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
46322      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
46323     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
46323  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
46324     *** AERMET - VERSION 19191 ***
          ***
12:15:52
46325
          PAGE 1137
46326     *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
46327
46328
          * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
46329
46330     SOURCE ID = L0001070      ; SOURCE TYPE = VOLUME      :
46331     HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
          SCALAR HOUR SCALAR HOUR SCALAR
46332     - - - - -
          - - - - -
46333
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46346
          *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
          *** AERMET - VERSION 19191 ***
          ***
12:15:52
46347
          PAGE 1138
46348     *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*

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46349
46350      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
46351
46352 SOURCE ID = L0001071      ; SOURCE TYPE = VOLUME      :
46353   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
      SCALAR   HOUR   SCALAR   HOUR   SCALAR
46354   - - - - -
      - - - - -
46355
46356                                DAY OF WEEK = WEEKDAY
      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
46357   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
46358  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
46359                                DAY OF WEEK = SATURDAY
46360   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
46361   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
46362  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
46363                                DAY OF WEEK = SUNDAY
46364   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
46365   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
46366  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
46367 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
46368 *** AERMET - VERSION 19191 ***
      ***
12:15:52
46369
      PAGE 1139
46370 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
46371
46372      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
46373
46374 SOURCE ID = L0001072      ; SOURCE TYPE = VOLUME      :
46375   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
      SCALAR   HOUR   SCALAR   HOUR   SCALAR
46376   - - - - -
      - - - - -
46377
46378                                DAY OF WEEK = WEEKDAY
      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
46379   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
46380  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
46381                                DAY OF WEEK = SATURDAY
46382   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
46383   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
46384  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
46385                                DAY OF WEEK = SUNDAY
46386   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
46387   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00

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46388      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
46389  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
46390      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
46391
      PAGE 1140
46392 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
46393
46394      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
46395
46396 SOURCE ID = L0001073      ; SOURCE TYPE = VOLUME      :
46397      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
46398      - - - - -
      - - - - -
46399
      DAY OF WEEK = WEEKDAY
46400      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
46401      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
46402      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
46403
      DAY OF WEEK = SATURDAY
46404      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
46405      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
46406      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
46407
      DAY OF WEEK = SUNDAY
46408      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
46409      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
46410      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
46411  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
46412      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
46413
      PAGE 1141
46414 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
46415
46416      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
46417
46418 SOURCE ID = L0001074      ; SOURCE TYPE = VOLUME      :
46419      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
46420      - - - - -
      - - - - -
46421
      DAY OF WEEK = WEEKDAY
46422      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
46423      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
46424      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
46425
      DAY OF WEEK = SATURDAY
46426      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6

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.0000E+00 7 .0000E+00 8 .0000E+00
46427 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
46428 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46429 DAY OF WEEK = SUNDAY
46430 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
46431 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
46432 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46433 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
46434 *** AERMET - VERSION 19191 ***
***
12:15:52
46435
PAGE 1142
46436 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
46437
46438 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
46439
46440 SOURCE ID = L0001075 ; SOURCE TYPE = VOLUME :
46441 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
46442 - - - - -
- - - - -
46443 DAY OF WEEK = WEEKDAY
46444 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
46445 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
46446 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46447 DAY OF WEEK = SATURDAY
46448 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
46449 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
46450 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46451 DAY OF WEEK = SUNDAY
46452 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
46453 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
46454 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46455 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
46456 *** AERMET - VERSION 19191 ***
***
12:15:52
46457
PAGE 1143
46458 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
46459
46460 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
46461
46462 SOURCE ID = L0001076 ; SOURCE TYPE = VOLUME :
46463 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
46464 - - - - -
- - - - -

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46465                                     DAY OF WEEK = WEEKDAY
46466      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
46467      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
46468     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
46469                                     DAY OF WEEK = SATURDAY
46470      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
46471      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
46472     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
46473                                     DAY OF WEEK = SUNDAY
46474      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
46475      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
46476     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
46477 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
46478 *** AERMET - VERSION 19191 ***
***
12:15:52
46479
                                     PAGE 1144
46480 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
46481
46482      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
46483
46484 SOURCE ID = L0001077      ; SOURCE TYPE = VOLUME      :
46485      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
46486      - - - - -
46487                                     DAY OF WEEK = WEEKDAY
46488      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
46489      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
46490     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
46491                                     DAY OF WEEK = SATURDAY
46492      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
46493      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
46494     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
46495                                     DAY OF WEEK = SUNDAY
46496      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
46497      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
46498     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
46499 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
46500 *** AERMET - VERSION 19191 ***
***
12:15:52
46501

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001078 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001079 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

46541 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
46542 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46543 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
46544 *** AERMET - VERSION 19191 ***

12:15:52

46545
PAGE 1147
46546 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
46547
46548 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
46549
46550 SOURCE ID = L0001080 ; SOURCE TYPE = VOLUME :
46551 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
46552 - - - - -
46553 DAY OF WEEK = WEEKDAY
46554 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
46555 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
46556 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46557 DAY OF WEEK = SATURDAY
46558 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
46559 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
46560 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46561 DAY OF WEEK = SUNDAY
46562 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
46563 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
46564 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46565 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
46566 *** AERMET - VERSION 19191 ***

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46567
PAGE 1148
46568 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
46569
46570 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
46571
46572 SOURCE ID = L0001081 ; SOURCE TYPE = VOLUME :
46573 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
46574 - - - - -
46575 DAY OF WEEK = WEEKDAY
46576 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
46577 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
46578 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

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46579                                     DAY OF WEEK = SATURDAY
46580      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
46581      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
46582     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
46583                                     DAY OF WEEK = SUNDAY
46584      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
46585      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
46586     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
46587 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
46588 *** AERMET - VERSION 19191 ***
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46589
                                     PAGE 1149
46590 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
46591
46592      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
46593
46594 SOURCE ID = L0001082      ; SOURCE TYPE = VOLUME      :
46595      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
46596      - - - - -
46597                                     DAY OF WEEK = WEEKDAY
46598      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
46599      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
46600     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
46601                                     DAY OF WEEK = SATURDAY
46602      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
46603      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
46604     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
46605                                     DAY OF WEEK = SUNDAY
46606      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
46607      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
46608     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
46609 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
46610 *** AERMET - VERSION 19191 ***
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12:15:52
46611
                                     PAGE 1150
46612 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
46613
46614      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
46615
46616 SOURCE ID = L0001083      ; SOURCE TYPE = VOLUME      :
46617      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR

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SCALAR  HOUR  SCALAR  HOUR  SCALAR
46618  - - - - -
46619
46620          DAY OF WEEK = WEEKDAY
1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .1000E+01
46621  9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
.1000E+01  15 .1000E+01  16 .0000E+00
46622  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
46623          DAY OF WEEK = SATURDAY
46624  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .0000E+00
46625  9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
.0000E+00  15 .0000E+00  16 .0000E+00
46626  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
46627          DAY OF WEEK = SUNDAY
46628  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .0000E+00
46629  9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
.0000E+00  15 .0000E+00  16 .0000E+00
46630  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
46631  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
46632  *** AERMET - VERSION 19191 ***
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46633
          PAGE 1151
46634  *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
46635
46636  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
46637
46638  SOURCE ID = L0001084 ; SOURCE TYPE = VOLUME :
46639  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
46640  - - - - -
- - - - -
46641          DAY OF WEEK = WEEKDAY
46642  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .1000E+01
46643  9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
.1000E+01  15 .1000E+01  16 .0000E+00
46644  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
46645          DAY OF WEEK = SATURDAY
46646  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .0000E+00
46647  9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
.0000E+00  15 .0000E+00  16 .0000E+00
46648  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
46649          DAY OF WEEK = SUNDAY
46650  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .0000E+00
46651  9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
.0000E+00  15 .0000E+00  16 .0000E+00
46652  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
46653  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
46654  *** AERMET - VERSION 19191 ***
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12:15:52

46655

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46656 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

46657

46658 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

46659

46660 SOURCE ID = L0001085 ; SOURCE TYPE = VOLUME :

46661 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

46662 - - - - -
- - - - -

46663 DAY OF WEEK = WEEKDAY

46664 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

46665 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

46666 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

46667 DAY OF WEEK = SATURDAY

46668 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

46669 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

46670 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

46671 DAY OF WEEK = SUNDAY

46672 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

46673 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

46674 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

46675 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

46676 *** AERMET - VERSION 19191 ***

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46677

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46678 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

46679

46680 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

46681

46682 SOURCE ID = L0001086 ; SOURCE TYPE = VOLUME :

46683 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

46684 - - - - -
- - - - -

46685 DAY OF WEEK = WEEKDAY

46686 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

46687 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

46688 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

46689 DAY OF WEEK = SATURDAY

46690 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

46691 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

46692 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

46693 DAY OF WEEK = SUNDAY


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46694      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
46695      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
46696     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
46697  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
46698     *** AERMET - VERSION 19191 ***
          ***
12:15:52

46699
          PAGE 1154
46700     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
46701
46702           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *

46703
46704     SOURCE ID = L0001087      ; SOURCE TYPE = VOLUME      :
46705     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
46706     - - - - -
          - - - - -

46707           DAY OF WEEK = WEEKDAY
46708     1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
46709     9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
46710     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
46711           DAY OF WEEK = SATURDAY
46712     1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
46713     9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
46714     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
46715           DAY OF WEEK = SUNDAY
46716     1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
46717     9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
46718     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
46719  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
46720     *** AERMET - VERSION 19191 ***
          ***
12:15:52

46721
          PAGE 1155
46722     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
46723
46724           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *

46725
46726     SOURCE ID = L0001088      ; SOURCE TYPE = VOLUME      :
46727     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
46728     - - - - -
          - - - - -

46729           DAY OF WEEK = WEEKDAY
46730     1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
46731     9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00

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46732      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
          .0000E+00      23 .0000E+00      24 .0000E+00
46733
46734      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
46735      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
46736      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
46737
46738      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
46739      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
46740      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
46741  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
46742  *** AERMET - VERSION 19191 ***
***
12:15:52
46743
          PAGE 1156
46744  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
46745
46746      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
46747
46748  SOURCE ID = L0001089      ; SOURCE TYPE = VOLUME      :
46749  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
SCALAR  HOUR  SCALAR  HOUR  SCALAR
46750  - - - - -
- - - - -
46751
46752      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
46753      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
46754      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
46755
46756      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
46757      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
46758      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
46759
46760      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
46761      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
46762      17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
46763  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
46764  *** AERMET - VERSION 19191 ***
***
12:15:52
46765
          PAGE 1157
46766  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
46767
46768      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
46769

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46770 SOURCE ID = L0001090 ; SOURCE TYPE = VOLUME :
46771 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
46772 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
46773 DAY OF WEEK = WEEKDAY
46774 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
46775 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
46776 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46777 DAY OF WEEK = SATURDAY
46778 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
46779 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
46780 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46781 DAY OF WEEK = SUNDAY
46782 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
46783 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
46784 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46785 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
46786 *** AERMET - VERSION 19191 ***
***
12:15:52
46787
PAGE 1158
46788 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
46789
46790 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
46791
46792 SOURCE ID = L0001091 ; SOURCE TYPE = VOLUME :
46793 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
46794 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
46795 DAY OF WEEK = WEEKDAY
46796 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
46797 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
46798 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46799 DAY OF WEEK = SATURDAY
46800 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
46801 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
46802 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46803 DAY OF WEEK = SUNDAY
46804 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
46805 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
46806 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46807 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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46808 *** AERMET - VERSION 19191 ***

12:15:52

46809

46810 PAGE 1159
*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

46811

46812 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

46813

46814 SOURCE ID = L0001092 ; SOURCE TYPE = VOLUME :

46815 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

46816 - - - - -

46817 DAY OF WEEK = WEEKDAY

46818 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

46819 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

46820 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

46821 DAY OF WEEK = SATURDAY

46822 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

46823 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

46824 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

46825 DAY OF WEEK = SUNDAY

46826 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

46827 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

46828 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

46829 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24

46830 *** AERMET - VERSION 19191 ***

12:15:52

46831

46832 PAGE 1160
*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

46833

46834 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

46835

46836 SOURCE ID = L0001093 ; SOURCE TYPE = VOLUME :

46837 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

46838 - - - - -

46839 DAY OF WEEK = WEEKDAY

46840 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

46841 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

46842 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

46843 DAY OF WEEK = SATURDAY

46844 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

46845 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

46846 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

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.0000E+00  23 .0000E+00  24 .0000E+00
46847                                     DAY OF WEEK = SUNDAY
46848   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
46849   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
46850  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
46851  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
46852 *** AERMET - VERSION 19191 ***
      ***
12:15:52
46853
                                     PAGE 1161
46854 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
46855
46856      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
46857
SOURCE ID = L0001094      ; SOURCE TYPE = VOLUME      :
46858   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
46859   SCALAR  HOUR  SCALAR  HOUR  SCALAR
46860   - - - - -
      - - - - -
46861                                     DAY OF WEEK = WEEKDAY
46862   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
46863   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
46864  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
46865                                     DAY OF WEEK = SATURDAY
46866   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
46867   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
46868  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
46869                                     DAY OF WEEK = SUNDAY
46870   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
46871   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
46872  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
46873  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
46874 *** AERMET - VERSION 19191 ***
      ***
12:15:52
46875
                                     PAGE 1162
46876 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
46877
46878      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
46879
SOURCE ID = L0001095      ; SOURCE TYPE = VOLUME      :
46880   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
46881   SCALAR  HOUR  SCALAR  HOUR  SCALAR
46882   - - - - -
      - - - - -
46883                                     DAY OF WEEK = WEEKDAY
46884   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01

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46885      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
46886     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
46887                                     DAY OF WEEK = SATURDAY
46888      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
46889      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
46890     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
46891                                     DAY OF WEEK = SUNDAY
46892      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
46893      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
46894     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
46895  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
46896  *** AERMET - VERSION 19191 ***
***
12:15:52
46897
                                     PAGE 1163
46898  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
46899
46900      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
46901
46902  SOURCE ID = L0001096      ; SOURCE TYPE = VOLUME      :
46903  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
46904  - - - - -
      - - - - -
46905                                     DAY OF WEEK = WEEKDAY
46906      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .1000E+01
46907      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
46908     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
46909                                     DAY OF WEEK = SATURDAY
46910      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
46911      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
46912     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
46913                                     DAY OF WEEK = SUNDAY
46914      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
46915      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
46916     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
46917  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
46918  *** AERMET - VERSION 19191 ***
***
12:15:52
46919
                                     PAGE 1164
46920  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
46921
46922      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

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46923 WEEK (HRDOW) *
46924 SOURCE ID = L0001097 ; SOURCE TYPE = VOLUME :
46925 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
46926 - - - - -
46927 DAY OF WEEK = WEEKDAY
46928 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
46929 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
46930 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46931 DAY OF WEEK = SATURDAY
46932 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
46933 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
46934 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46935 DAY OF WEEK = SUNDAY
46936 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
46937 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
46938 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46939 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
46940 *** AERMET - VERSION 19191 ***

12:15:52
46941
46942 PAGE 1165
46943 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
46944 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
46945
46946 SOURCE ID = L0001098 ; SOURCE TYPE = VOLUME :
46947 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
46948 - - - - -
46949 DAY OF WEEK = WEEKDAY
46950 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
46951 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
46952 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46953 DAY OF WEEK = SATURDAY
46954 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
46955 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
46956 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46957 DAY OF WEEK = SUNDAY
46958 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
46959 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
46960 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

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46961 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
46962 *** AERMET - VERSION 19191 ***
***
12:15:52
46963
PAGE 1166
46964 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
46965
46966 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
46967
46968 SOURCE ID = L0001099 ; SOURCE TYPE = VOLUME :
46969 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
46970 - - - - -
46971 DAY OF WEEK = WEEKDAY
46972 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
46973 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
46974 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46975 DAY OF WEEK = SATURDAY
46976 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
46977 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
46978 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46979 DAY OF WEEK = SUNDAY
46980 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
46981 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
46982 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46983 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
46984 *** AERMET - VERSION 19191 ***
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12:15:52

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46985
PAGE 1167
46986 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
46987
46988 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
46989
46990 SOURCE ID = L0001100 ; SOURCE TYPE = VOLUME :
46991 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
46992 - - - - -
46993 DAY OF WEEK = WEEKDAY
46994 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
46995 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
46996 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
46997 DAY OF WEEK = SATURDAY
46998 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
46999 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

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.0000E+00 15 .0000E+00 16 .0000E+00
47000 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
47001 DAY OF WEEK = SUNDAY
47002 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
47003 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
47004 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
47005 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
47006 *** AERMET - VERSION 19191 ***
***
12:15:52
47007
PAGE 1168
47008 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
47009
47010 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
47011
47012 SOURCE ID = L0001101 ; SOURCE TYPE = VOLUME :
47013 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
47014 - - - - -
47015 DAY OF WEEK = WEEKDAY
47016 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
47017 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
47018 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
47019 DAY OF WEEK = SATURDAY
47020 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
47021 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
47022 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
47023 DAY OF WEEK = SUNDAY
47024 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
47025 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
47026 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
47027 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
47028 *** AERMET - VERSION 19191 ***
***
12:15:52
47029
PAGE 1169
47030 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
47031
47032 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
47033
47034 SOURCE ID = L0001102 ; SOURCE TYPE = VOLUME :
47035 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
47036 - - - - -
47037 DAY OF WEEK = WEEKDAY

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47038      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
47039      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
47040     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
47041
47042      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
47043      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
47044     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
47045
47046      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
47047      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
47048     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
47049  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
47050  *** AERMET - VERSION 19191 ***
***
12:15:52
47051
          PAGE 1170
47052  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
47053
47054      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
47055
47056  SOURCE ID = L0001103      ; SOURCE TYPE = VOLUME      :
47057  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
SCALAR  HOUR  SCALAR  HOUR  SCALAR
47058  - - - - -
- - - - -
47059
          DAY OF WEEK = WEEKDAY
47060      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
47061      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
47062     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
47063
          DAY OF WEEK = SATURDAY
47064      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
47065      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
47066     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
47067
          DAY OF WEEK = SUNDAY
47068      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
47069      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
47070     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
47071  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
47072  *** AERMET - VERSION 19191 ***
***
12:15:52
47073
          PAGE 1171
47074  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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47114      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
47115  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
47116      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
47117
      PAGE 1173
47118 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
47119
47120      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
47121
47122 SOURCE ID = L0001106      ; SOURCE TYPE = VOLUME      :
47123 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
47124 - - - - -
      - - - - -
47125
      DAY OF WEEK = WEEKDAY
47126      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
47127      9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
47128      17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
47129
      DAY OF WEEK = SATURDAY
47130      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
47131      9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
47132      17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
47133
      DAY OF WEEK = SUNDAY
47134      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
47135      9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
47136      17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
47137  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
47138      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
47139
      PAGE 1174
47140 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
47141
47142      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
47143
47144 SOURCE ID = L0001107      ; SOURCE TYPE = VOLUME      :
47145 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
47146 - - - - -
      - - - - -
47147
      DAY OF WEEK = WEEKDAY
47148      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
47149      9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
47150      17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
47151
      DAY OF WEEK = SATURDAY
47152      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6

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.0000E+00 7 .0000E+00 8 .0000E+00
47153 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
47154 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
47155 DAY OF WEEK = SUNDAY
47156 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
47157 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
47158 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
47159 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
47160 *** AERMET - VERSION 19191 ***
***
12:15:52
47161
PAGE 1175
47162 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
47163
47164 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
47165
47166 SOURCE ID = L0001108 ; SOURCE TYPE = VOLUME :
47167 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
47168 - - - - -
- - - - -
47169 DAY OF WEEK = WEEKDAY
47170 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
47171 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
47172 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
47173 DAY OF WEEK = SATURDAY
47174 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
47175 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
47176 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
47177 DAY OF WEEK = SUNDAY
47178 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
47179 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
47180 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
47181 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
47182 *** AERMET - VERSION 19191 ***
***
12:15:52
47183
PAGE 1176
47184 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
47185
47186 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
47187
47188 SOURCE ID = L0001108 ; SOURCE TYPE = VOLUME :
47189 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
47190 - - - - -
- - - - -

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47191                                     DAY OF WEEK = WEEKDAY
47192      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
47193      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
47194     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
47195                                     DAY OF WEEK = SATURDAY
47196      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
47197      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
47198     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
47199                                     DAY OF WEEK = SUNDAY
47200      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
47201      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
47202     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
47203 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
47204 *** AERMET - VERSION 19191 ***
      ***
12:15:52
47205
      PAGE 1177
47206 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
47207
47208      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
47209
47210 SOURCE ID = L0001110      ; SOURCE TYPE = VOLUME      :
47211      HOUR SCALAR      HOUR SCALAR      HOUR SCALAR      HOUR SCALAR      HOUR SCALAR      HOUR
      SCALAR      HOUR      SCALAR      HOUR      SCALAR
47212      - - - - -
47213                                     DAY OF WEEK = WEEKDAY
47214      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
47215      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
47216     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
47217                                     DAY OF WEEK = SATURDAY
47218      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
47219      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
47220     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
47221                                     DAY OF WEEK = SUNDAY
47222      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
47223      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
47224     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
47225 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
47226 *** AERMET - VERSION 19191 ***
      ***
12:15:52
47227

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001111 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001112 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00

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47267      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
47268      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
47269  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
47270      *** AERMET - VERSION 19191 ***
      ***
12:15:52

47271
      PAGE 1180
47272 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
47273
47274      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
47275
47276 SOURCE ID = L0001113      ; SOURCE TYPE = VOLUME      :
47277 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
47278 - - - - -
      - - - - -
47279
      DAY OF WEEK = WEEKDAY
47280      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
47281      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
47282     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
47283
      DAY OF WEEK = SATURDAY
47284      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
47285      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
47286     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
47287
      DAY OF WEEK = SUNDAY
47288      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
47289      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
47290     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
47291  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
47292      *** AERMET - VERSION 19191 ***
      ***
12:15:52

47293
      PAGE 1181
47294 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
47295
47296      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
47297
47298 SOURCE ID = L0001114      ; SOURCE TYPE = VOLUME      :
47299 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
47300 - - - - -
      - - - - -
47301
      DAY OF WEEK = WEEKDAY
47302      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
47303      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
47304     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00

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47305                                     DAY OF WEEK = SATURDAY
47306      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
47307      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
47308     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
47309                                     DAY OF WEEK = SUNDAY
47310      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
47311      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
47312     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
47313 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
47314 *** AERMET - VERSION 19191 ***
      ***
      12:15:52
47315
      PAGE 1182
47316 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
47317
47318      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
47319
47320 SOURCE ID = L0001115      ; SOURCE TYPE = VOLUME      :
47321 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
47322 - - - - -
      - - - - -
47323                                     DAY OF WEEK = WEEKDAY
47324      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
47325      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
47326     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
47327                                     DAY OF WEEK = SATURDAY
47328      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
47329      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
47330     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
47331                                     DAY OF WEEK = SUNDAY
47332      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
47333      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
47334     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
47335 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
47336 *** AERMET - VERSION 19191 ***
      ***
      12:15:52
47337
      PAGE 1183
47338 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
47339
47340      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
47341
47342 SOURCE ID = L0001116      ; SOURCE TYPE = VOLUME      :
47343 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR

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SCALAR  HOUR  SCALAR  HOUR  SCALAR
47344  - - - - -
- - - - -

47345  DAY OF WEEK = WEEKDAY
47346  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
47347  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
47348 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
47349  DAY OF WEEK = SATURDAY
47350  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
47351  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
47352 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
47353  DAY OF WEEK = SUNDAY
47354  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
47355  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
47356 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
47357  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
47358  *** AERMET - VERSION 19191 ***
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12:15:52
47359
PAGE 1184
47360 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
47361
47362 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
47363
47364 SOURCE ID = L0001117 ; SOURCE TYPE = VOLUME :
47365 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
47366 - - - - -
- - - - -

47367 DAY OF WEEK = WEEKDAY
47368 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .1000E+01
47369 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
47370 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
47371 DAY OF WEEK = SATURDAY
47372 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
47373 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
47374 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
47375 DAY OF WEEK = SUNDAY
47376 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
47377 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
47378 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
47379  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
47380 *** AERMET - VERSION 19191 ***
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12:15:52

47381

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47382

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

47383

47384

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

47385

47386

SOURCE ID = L0001118 ; SOURCE TYPE = VOLUME :

47387

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

47388

- - - - -

47389

DAY OF WEEK = WEEKDAY

47390

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00	7	.0000E+00	8	.1000E+01						

47391

9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14
.1000E+01	15	.1000E+01	16	.0000E+00						

47392

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00	23	.0000E+00	24	.0000E+00						

47393

DAY OF WEEK = SATURDAY

47394

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00	7	.0000E+00	8	.0000E+00						

47395

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
.0000E+00	15	.0000E+00	16	.0000E+00						

47396

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00	23	.0000E+00	24	.0000E+00						

47397

DAY OF WEEK = SUNDAY

47398

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00	7	.0000E+00	8	.0000E+00						

47399

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
.0000E+00	15	.0000E+00	16	.0000E+00						

47400

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00	23	.0000E+00	24	.0000E+00						

47401

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc *** 10/17/24

47402

*** AERMET - VERSION 19191 ***

12:15:52

47403

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47404

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

47405

47406

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

47407

47408

SOURCE ID = L0001119 ; SOURCE TYPE = VOLUME :

47409

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

47410

- - - - -

47411

DAY OF WEEK = WEEKDAY

47412

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00	7	.0000E+00	8	.1000E+01						

47413

9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14
.1000E+01	15	.1000E+01	16	.0000E+00						

47414

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00	23	.0000E+00	24	.0000E+00						

47415

DAY OF WEEK = SATURDAY

47416

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00	7	.0000E+00	8	.0000E+00						

47417

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
.0000E+00	15	.0000E+00	16	.0000E+00						

47418

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00	23	.0000E+00	24	.0000E+00						

47419

DAY OF WEEK = SUNDAY

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47420      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
47421      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
47422     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
47423  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
47424     *** AERMET - VERSION 19191 ***
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12:15:52

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47425
        PAGE 1187
47426     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
47427
47428           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
        WEEK (HRDOW) *
47429
47430     SOURCE ID = L0001120      ; SOURCE TYPE = VOLUME      :
47431     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
        SCALAR  HOUR  SCALAR  HOUR  SCALAR
47432     - - - - -
        - - - - -
47433
        DAY OF WEEK = WEEKDAY
47434      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .1000E+01
47435      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
        .1000E+01     15 .1000E+01     16 .0000E+00
47436     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
47437
        DAY OF WEEK = SATURDAY
47438      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
47439      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
47440     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
47441
        DAY OF WEEK = SUNDAY
47442      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
47443      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
47444     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
47445  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
47446     *** AERMET - VERSION 19191 ***
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12:15:52

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47447
        PAGE 1188
47448     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
47449
47450           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
        WEEK (HRDOW) *
47451
47452     SOURCE ID = L0001121      ; SOURCE TYPE = VOLUME      :
47453     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
        SCALAR  HOUR  SCALAR  HOUR  SCALAR
47454     - - - - -
        - - - - -
47455
        DAY OF WEEK = WEEKDAY
47456      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .1000E+01
47457      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
        .1000E+01     15 .1000E+01     16 .0000E+00

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47458      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
          .0000E+00      23 .0000E+00      24 .0000E+00
47459
47460      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
47461      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
47462     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
47463
47464      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
47465      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
47466     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
47467 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
47468 *** AERMET - VERSION 19191 ***
***
12:15:52
47469
          PAGE 1189
47470 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
47471
47472      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
47473
47474 SOURCE ID = L0001122      ; SOURCE TYPE = VOLUME      :
47475 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
47476 - - - - -
- - - - -
47477
          DAY OF WEEK = WEEKDAY
47478      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
47479      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
47480     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
47481
          DAY OF WEEK = SATURDAY
47482      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
47483      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
47484     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
47485
          DAY OF WEEK = SUNDAY
47486      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
47487      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
47488     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
47489 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
47490 *** AERMET - VERSION 19191 ***
***
12:15:52
47491
          PAGE 1190
47492 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
47493
47494      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
47495

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47496 SOURCE ID = L0001123 ; SOURCE TYPE = VOLUME :
47497 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
47498 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
47499 DAY OF WEEK = WEEKDAY
47500 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
47501 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
47502 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
47503 DAY OF WEEK = SATURDAY
47504 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
47505 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
47506 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
47507 DAY OF WEEK = SUNDAY
47508 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
47509 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
47510 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
47511 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
47512 *** AERMET - VERSION 19191 ***
***
12:15:52
47513
PAGE 1191
47514 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
47515
47516 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
47517
47518 SOURCE ID = L0001124 ; SOURCE TYPE = VOLUME :
47519 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
47520 - - - - -
47521 DAY OF WEEK = WEEKDAY
47522 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
47523 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
47524 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
47525 DAY OF WEEK = SATURDAY
47526 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
47527 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
47528 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
47529 DAY OF WEEK = SUNDAY
47530 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
47531 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
47532 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
47533 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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47534 *** AERMET - VERSION 19191 ***

12:15:52

47535

47536 PAGE 1192
47537 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
47538 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

47539
47540 SOURCE ID = L0001125 ; SOURCE TYPE = VOLUME :
47541 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
47542 - - - - -
- - - - -

47543 DAY OF WEEK = WEEKDAY
47544 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
47545 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
47546 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

47547 DAY OF WEEK = SATURDAY
47548 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
47549 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
47550 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

47551 DAY OF WEEK = SUNDAY
47552 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
47553 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
47554 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

47555 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
47556 *** AERMET - VERSION 19191 ***

12:15:52

47557

47558 PAGE 1193
47559 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
47560 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

47561
47562 SOURCE ID = L0001126 ; SOURCE TYPE = VOLUME :
47563 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
47564 - - - - -
- - - - -

47565 DAY OF WEEK = WEEKDAY
47566 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
47567 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
47568 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

47569 DAY OF WEEK = SATURDAY
47570 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
47571 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
47572 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

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.0000E+00  23 .0000E+00  24 .0000E+00
47573                                     DAY OF WEEK = SUNDAY
47574   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
47575   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
47576  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
47577  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
47578 *** AERMET - VERSION 19191 ***
      ***
12:15:52
47579
                                     PAGE 1194
47580 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
47581
47582      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
47583
SOURCE ID = L0001127      ; SOURCE TYPE = VOLUME      :
47584   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
47585   SCALAR  HOUR  SCALAR  HOUR  SCALAR
47586   - - - - -
      - - - - -
47587                                     DAY OF WEEK = WEEKDAY
47588   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
47589   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
47590  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
47591                                     DAY OF WEEK = SATURDAY
47592   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
47593   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
47594  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
47595                                     DAY OF WEEK = SUNDAY
47596   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
47597   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
47598  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
47599  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
47600 *** AERMET - VERSION 19191 ***
      ***
12:15:52
47601
                                     PAGE 1195
47602 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
47603
47604      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
47605
SOURCE ID = L0001128      ; SOURCE TYPE = VOLUME      :
47606   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
47607   SCALAR  HOUR  SCALAR  HOUR  SCALAR
47608   - - - - -
      - - - - -
47609                                     DAY OF WEEK = WEEKDAY
47610   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01

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47611      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
47612     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
47613                                     DAY OF WEEK = SATURDAY
47614      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
47615      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
47616     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
47617                                     DAY OF WEEK = SUNDAY
47618      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
47619      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
47620     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
47621  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
47622  *** AERMET - VERSION 19191 ***
***
12:15:52
47623
                                     PAGE 1196
47624  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
47625
47626      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
47627
47628  SOURCE ID = L0001129      ; SOURCE TYPE = VOLUME      :
47629  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
47630  - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
      - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
47631                                     DAY OF WEEK = WEEKDAY
47632      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .1000E+01
47633      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
47634     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
47635                                     DAY OF WEEK = SATURDAY
47636      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
47637      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
47638     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
47639                                     DAY OF WEEK = SUNDAY
47640      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
47641      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
47642     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
47643  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
47644  *** AERMET - VERSION 19191 ***
***
12:15:52
47645
                                     PAGE 1197
47646  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
47647
47648      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

```

47649 WEEK (HRDOW) *
47650 SOURCE ID = L0001130 ; SOURCE TYPE = VOLUME :
47651 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
47652 - - - - -
47653 DAY OF WEEK = WEEKDAY
47654 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
47655 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
47656 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
47657 DAY OF WEEK = SATURDAY
47658 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
47659 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
47660 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
47661 DAY OF WEEK = SUNDAY
47662 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
47663 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
47664 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
47665 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
47666 *** AERMET - VERSION 19191 ***

12:15:52
47667
47668 PAGE 1198
47669 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
47670 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
47671
47672 SOURCE ID = L0001131 ; SOURCE TYPE = VOLUME :
47673 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
47674 - - - - -
47675 DAY OF WEEK = WEEKDAY
47676 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
47677 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
47678 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
47679 DAY OF WEEK = SATURDAY
47680 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
47681 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
47682 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
47683 DAY OF WEEK = SUNDAY
47684 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
47685 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
47686 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

47687 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

47688 *** AERMET - VERSION 19191 ***

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47689

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47690 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

47691

47692 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

47693

47694 SOURCE ID = L0001132 ; SOURCE TYPE = VOLUME :
47695 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

47696 - - - - -
- - - - -

47697 DAY OF WEEK = WEEKDAY

47698 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
47699 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
47700 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

47701 DAY OF WEEK = SATURDAY

47702 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
47703 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
47704 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

47705 DAY OF WEEK = SUNDAY

47706 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
47707 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
47708 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

47709 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

47710 *** AERMET - VERSION 19191 ***

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47711

PAGE 1200

47712 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

47713

47714 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

47715

47716 SOURCE ID = L0001133 ; SOURCE TYPE = VOLUME :
47717 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

47718 - - - - -
- - - - -

47719 DAY OF WEEK = WEEKDAY

47720 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
47721 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
47722 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

47723 DAY OF WEEK = SATURDAY

47724 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
47725 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

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.0000E+00 15 .0000E+00 16 .0000E+00
47726 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
47727 DAY OF WEEK = SUNDAY
47728 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
47729 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
47730 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
47731 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
47732 *** AERMET - VERSION 19191 ***
***
12:15:52
47733
PAGE 1201
47734 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
47735
47736 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
47737
47738 SOURCE ID = L0001134 ; SOURCE TYPE = VOLUME :
47739 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
47740 - - - - -
- - - - -
47741 DAY OF WEEK = WEEKDAY
47742 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
47743 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
47744 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
47745 DAY OF WEEK = SATURDAY
47746 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
47747 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
47748 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
47749 DAY OF WEEK = SUNDAY
47750 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
47751 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
47752 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
47753 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
47754 *** AERMET - VERSION 19191 ***
***
12:15:52
47755
PAGE 1202
47756 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
47757
47758 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
47759
47760 SOURCE ID = L0001135 ; SOURCE TYPE = VOLUME :
47761 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
47762 - - - - -
- - - - -
47763 DAY OF WEEK = WEEKDAY

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47764      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
47765      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
47766     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
47767
47768      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
47769      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
47770     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
47771
47772
          DAY OF WEEK = SATURDAY
47773      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
47774      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
47775     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
47776
          DAY OF WEEK = SUNDAY
47777      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
47778      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
47779     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
47780
          *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
47781
47782      *** AERMET - VERSION 19191 ***
47783
          ***
          12:15:52
47784
          PAGE 1203
47785      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
47786
          * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
47787
47788      SOURCE ID = L0001136      ; SOURCE TYPE = VOLUME      :
47789      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
47790      SCALAR HOUR SCALAR HOUR SCALAR
47791      - - - - -
47792
          DAY OF WEEK = WEEKDAY
47793      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
47794      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
47795     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
47796
          DAY OF WEEK = SATURDAY
47797      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
47798      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
47799     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
47800
          DAY OF WEEK = SUNDAY
47801      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
47802      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
47803     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
47804
          *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
47805
47806      *** AERMET - VERSION 19191 ***
47807
          ***
          12:15:52
47808
          PAGE 1204
47809      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*

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47840      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
47841  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
47842      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
47843
      PAGE 1206
47844      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
47845
47846      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
47847
47848      SOURCE ID = L0001139      ; SOURCE TYPE = VOLUME      :
47849      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
47850      - - - - -
      - - - - -
47851
      DAY OF WEEK = WEEKDAY
47852      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
47853      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
47854      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
47855
      DAY OF WEEK = SATURDAY
47856      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
47857      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
47858      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
47859
      DAY OF WEEK = SUNDAY
47860      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
47861      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
47862      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
47863  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
47864      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
47865
      PAGE 1207
47866      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
47867
47868      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
47869
47870      SOURCE ID = L0001140      ; SOURCE TYPE = VOLUME      :
47871      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
47872      - - - - -
      - - - - -
47873
      DAY OF WEEK = WEEKDAY
47874      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
47875      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
47876      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
47877
      DAY OF WEEK = SATURDAY
47878      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6

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.0000E+00 7 .0000E+00 8 .0000E+00
47879 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
47880 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
47881 DAY OF WEEK = SUNDAY
47882 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
47883 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
47884 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
47885 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
47886 *** AERMET - VERSION 19191 ***
***
12:15:52
47887
PAGE 1208
47888 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
47889
47890 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
47891
47892 SOURCE ID = L0001141 ; SOURCE TYPE = VOLUME :
47893 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
47894 - - - - -
- - - - -
47895 DAY OF WEEK = WEEKDAY
47896 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
47897 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
47898 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
47899 DAY OF WEEK = SATURDAY
47900 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
47901 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
47902 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
47903 DAY OF WEEK = SUNDAY
47904 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
47905 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
47906 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
47907 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
47908 *** AERMET - VERSION 19191 ***
***
12:15:52
47909
PAGE 1209
47910 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
47911
47912 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
47913
47914 SOURCE ID = L0001142 ; SOURCE TYPE = VOLUME :
47915 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
47916 - - - - -
- - - - -

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47917                                     DAY OF WEEK = WEEKDAY
47918      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
47919      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
47920     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
47921                                     DAY OF WEEK = SATURDAY
47922      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
47923      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
47924     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
47925                                     DAY OF WEEK = SUNDAY
47926      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
47927      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
47928     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
47929 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
47930 *** AERMET - VERSION 19191 ***
      ***
12:15:52
47931
                                     PAGE 1210
47932 *** MODELOPTs:      RegDFault  CONC  ELEV  RURAL  ADJ_U*
47933
47934      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
47935
47936 SOURCE ID = L0001143      ; SOURCE TYPE = VOLUME      :
47937      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
47938  - - - - -
47939                                     DAY OF WEEK = WEEKDAY
47940      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
47941      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
47942     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
47943                                     DAY OF WEEK = SATURDAY
47944      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
47945      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
47946     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
47947                                     DAY OF WEEK = SUNDAY
47948      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
47949      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
47950     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
47951 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
47952 *** AERMET - VERSION 19191 ***
      ***
12:15:52
47953

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001144 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001145 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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47993      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
47994      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
47995  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
47996      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
47997
      PAGE 1213
47998 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
47999
48000      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
48001
48002 SOURCE ID = L0001146      ; SOURCE TYPE = VOLUME      :
48003 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
48004 - - - - -
      - - - - -
48005
      DAY OF WEEK = WEEKDAY
48006      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
48007      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
48008      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
48009
      DAY OF WEEK = SATURDAY
48010      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
48011      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
48012      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
48013
      DAY OF WEEK = SUNDAY
48014      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
48015      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
48016      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
48017  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
48018      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
48019
      PAGE 1214
48020 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
48021
48022      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
48023
48024 SOURCE ID = L0001147      ; SOURCE TYPE = VOLUME      :
48025 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
48026 - - - - -
      - - - - -
48027
      DAY OF WEEK = WEEKDAY
48028      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
48029      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
48030      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00

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48031                                     DAY OF WEEK = SATURDAY
48032      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
48033      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
48034     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
48035                                     DAY OF WEEK = SUNDAY
48036      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
48037      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
48038     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
48039 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
48040 *** AERMET - VERSION 19191 ***
***
12:15:52
48041
                                     PAGE 1215
48042 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
48043
48044      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
48045
48046 SOURCE ID = L0001148      ; SOURCE TYPE = VOLUME      :
48047      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
48048      - - - - -
48049                                     DAY OF WEEK = WEEKDAY
48050      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
48051      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
48052     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
48053                                     DAY OF WEEK = SATURDAY
48054      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
48055      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
48056     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
48057                                     DAY OF WEEK = SUNDAY
48058      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
48059      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
48060     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
48061 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
48062 *** AERMET - VERSION 19191 ***
***
12:15:52
48063
                                     PAGE 1216
48064 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
48065
48066      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
48067
48068 SOURCE ID = L0001148      ; SOURCE TYPE = VOLUME      :
48069      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR

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SCALAR  HOUR  SCALAR  HOUR  SCALAR
48070  - - - - -
48071
48072      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
48073      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
48074     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
48075
48076      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
48077      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
48078     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
48079
48080      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
48081      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
48082     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
48083 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
48084 *** AERMET - VERSION 19191 ***
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12:15:52
48085
48086      PAGE 1217
48087 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
48088
48089      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
48090      WEEK (HRDOW) *
48091 SOURCE ID = L0001150      ; SOURCE TYPE = VOLUME      :
48092 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
48093 SCALAR HOUR SCALAR HOUR SCALAR
48094 - - - - -
48095
48096      DAY OF WEEK = WEEKDAY
48097      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
48098      .0000E+00      7 .0000E+00      8 .1000E+01
48099      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
48100      .1000E+01     15 .1000E+01     16 .0000E+00
48101     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
48102      .0000E+00     23 .0000E+00     24 .0000E+00
48103
48104      DAY OF WEEK = SATURDAY
48105      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
48106      .0000E+00      7 .0000E+00      8 .0000E+00
48107      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
48108      .0000E+00     15 .0000E+00     16 .0000E+00
48109     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
48110      .0000E+00     23 .0000E+00     24 .0000E+00
48111
48112      DAY OF WEEK = SUNDAY
48113      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
48114      .0000E+00      7 .0000E+00      8 .0000E+00
48115      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
48116      .0000E+00     15 .0000E+00     16 .0000E+00
48117     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
48118      .0000E+00     23 .0000E+00     24 .0000E+00
48119 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
48120 *** AERMET - VERSION 19191 ***
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12:15:52

48107

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48108 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

48109

48110 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

48111

48112 SOURCE ID = L0001151 ; SOURCE TYPE = VOLUME :

48113 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

48114 - - - - -
- - - - -

48115 DAY OF WEEK = WEEKDAY

48116 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

48117 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

48118 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

48119 DAY OF WEEK = SATURDAY

48120 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

48121 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

48122 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

48123 DAY OF WEEK = SUNDAY

48124 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

48125 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

48126 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

48127 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24

48128 *** AERMET - VERSION 19191 ***

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48129

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48130 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

48131

48132 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

48133

48134 SOURCE ID = L0001152 ; SOURCE TYPE = VOLUME :

48135 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

48136 - - - - -
- - - - -

48137 DAY OF WEEK = WEEKDAY

48138 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

48139 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

48140 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

48141 DAY OF WEEK = SATURDAY

48142 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

48143 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

48144 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

48145 DAY OF WEEK = SUNDAY

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48146      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
48147      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
48148     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
48149  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
48150     *** AERMET - VERSION 19191 ***
        ***
        12:15:52
48151
        PAGE 1220
48152     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
48153
48154     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
        WEEK (HRDOW) *
48155
48156     SOURCE ID = L0001153      ; SOURCE TYPE = VOLUME      :
48157     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
        SCALAR  HOUR  SCALAR  HOUR  SCALAR
48158     - - - - -
        - - - - -
48159
        DAY OF WEEK = WEEKDAY
48160      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .1000E+01
48161      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
        .1000E+01     15 .1000E+01     16 .0000E+00
48162     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
48163
        DAY OF WEEK = SATURDAY
48164      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
48165      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
48166     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
48167
        DAY OF WEEK = SUNDAY
48168      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
48169      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
48170     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
48171  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
48172     *** AERMET - VERSION 19191 ***
        ***
        12:15:52
48173
        PAGE 1221
48174     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
48175
48176     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
        WEEK (HRDOW) *
48177
48178     SOURCE ID = L0001154      ; SOURCE TYPE = VOLUME      :
48179     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
        SCALAR  HOUR  SCALAR  HOUR  SCALAR
48180     - - - - -
        - - - - -
48181
        DAY OF WEEK = WEEKDAY
48182      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .1000E+01
48183      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
        .1000E+01     15 .1000E+01     16 .0000E+00

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48184      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
48185
48186      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
48187      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
48188      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
48189
48190      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
48191      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
48192      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
48193  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
48194      *** AERMET - VERSION 19191 ***
          ***
12:15:52
48195
          PAGE 1222
48196      *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
48197
48198      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
48199
48200      SOURCE ID = L0001155      ; SOURCE TYPE = VOLUME      :
48201      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
SCALAR  HOUR  SCALAR  HOUR  SCALAR
48202      - - - - -
          - - - - -
48203
48204      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .1000E+01
48205      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
48206      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
48207
48208      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
48209      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
48210      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
48211
48212      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
48213      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
48214      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
48215  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
48216      *** AERMET - VERSION 19191 ***
          ***
12:15:52
48217
          PAGE 1223
48218      *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
48219
48220      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
48221

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48222 SOURCE ID = L0001156 ; SOURCE TYPE = VOLUME :
48223 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
48224 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
48225 DAY OF WEEK = WEEKDAY
48226 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .1000E+01
48227 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
48228 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
48229 DAY OF WEEK = SATURDAY
48230 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
48231 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
48232 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
48233 DAY OF WEEK = SUNDAY
48234 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
48235 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
48236 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
48237 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
48238 *** AERMET - VERSION 19191 ***
***
12:15:52
48239
PAGE 1224
48240 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
48241
48242 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
48243
48244 SOURCE ID = L0001157 ; SOURCE TYPE = VOLUME :
48245 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
48246 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
- - - - -
48247 DAY OF WEEK = WEEKDAY
48248 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .1000E+01
48249 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
48250 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
48251 DAY OF WEEK = SATURDAY
48252 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
48253 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
48254 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
48255 DAY OF WEEK = SUNDAY
48256 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
48257 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
48258 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
48259 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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48260 *** AERMET - VERSION 19191 ***

12:15:52
48261
PAGE 1225
48262 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
48263
48264 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
48265
48266 SOURCE ID = L0001158 ; SOURCE TYPE = VOLUME :
48267 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
48268 - - - - -
48269 DAY OF WEEK = WEEKDAY
48270 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
48271 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
48272 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
48273 DAY OF WEEK = SATURDAY
48274 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
48275 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
48276 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
48277 DAY OF WEEK = SUNDAY
48278 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
48279 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
48280 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
48281 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
48282 *** AERMET - VERSION 19191 ***

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48283
PAGE 1226
48284 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
48285
48286 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
48287
48288 SOURCE ID = L0001159 ; SOURCE TYPE = VOLUME :
48289 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
48290 - - - - -
48291 DAY OF WEEK = WEEKDAY
48292 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
48293 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
48294 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
48295 DAY OF WEEK = SATURDAY
48296 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
48297 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
48298 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

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.0000E+00  23 .0000E+00  24 .0000E+00
48299                                     DAY OF WEEK = SUNDAY
48300      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
48301      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
48302     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
48303  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
48304      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
48305
                                     PAGE 1227
48306      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
48307
48308      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
48309
SOURCE ID = L0001160      ; SOURCE TYPE = VOLUME      :
48310      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
48311      SCALAR  HOUR  SCALAR  HOUR  SCALAR
48312      - - - - -
      - - - - -
48313                                     DAY OF WEEK = WEEKDAY
48314      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
48315      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
48316     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
48317                                     DAY OF WEEK = SATURDAY
48318      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
48319      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
48320     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
48321                                     DAY OF WEEK = SUNDAY
48322      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
48323      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
48324     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
48325  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
48326      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
48327
                                     PAGE 1228
48328      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
48329
48330      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
48331
SOURCE ID = L0001161      ; SOURCE TYPE = VOLUME      :
48332      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
48333      SCALAR  HOUR  SCALAR  HOUR  SCALAR
48334      - - - - -
      - - - - -
48335                                     DAY OF WEEK = WEEKDAY
48336      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01

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48337      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
48338     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
48339
48340
                                     DAY OF WEEK = SATURDAY
48340     1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
48341     9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
48342    17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
48343
                                     DAY OF WEEK = SUNDAY
48344     1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
48345     9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
48346    17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
48347  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
48348  *** AERMET - VERSION 19191 ***
***
12:15:52
48349
                                     PAGE 1229
48350  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
48351
48352      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
48353
48354  SOURCE ID = L0001162      ; SOURCE TYPE = VOLUME      :
48355  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
48356  - - - - -
48357
                                     DAY OF WEEK = WEEKDAY
48358     1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .1000E+01
48359     9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14
          .1000E+01   15 .1000E+01   16 .0000E+00
48360    17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
48361
                                     DAY OF WEEK = SATURDAY
48362     1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
48363     9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
48364    17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
48365
                                     DAY OF WEEK = SUNDAY
48366     1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
48367     9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
48368    17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
48369  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
48370  *** AERMET - VERSION 19191 ***
***
12:15:52
48371
                                     PAGE 1230
48372  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
48373
48374      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

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48375 WEEK (HRDOW) *
48376 SOURCE ID = L0001163 ; SOURCE TYPE = VOLUME :
48377 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
48378 - - - - -
48379 DAY OF WEEK = WEEKDAY
48380 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
48381 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
48382 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
48383 DAY OF WEEK = SATURDAY
48384 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
48385 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
48386 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
48387 DAY OF WEEK = SUNDAY
48388 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
48389 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
48390 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
48391 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
48392 *** AERMET - VERSION 19191 ***

12:15:52
48393
48394 PAGE 1231
48395 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
48396 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
48397
48398 SOURCE ID = L0001164 ; SOURCE TYPE = VOLUME :
48399 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
48400 - - - - -
48401 DAY OF WEEK = WEEKDAY
48402 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
48403 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
48404 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
48405 DAY OF WEEK = SATURDAY
48406 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
48407 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
48408 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
48409 DAY OF WEEK = SUNDAY
48410 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
48411 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
48412 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

48413 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

48414 *** AERMET - VERSION 19191 ***

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48415

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48416 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

48417

48418 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

48419

48420 SOURCE ID = L0001165 ; SOURCE TYPE = VOLUME :

48421 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR

48422 SCALAR HOUR SCALAR HOUR SCALAR

48422 - - - - -

48423 DAY OF WEEK = WEEKDAY

48424 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

.0000E+00 7 .0000E+00 8 .1000E+01

48425 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14

.1000E+01 15 .1000E+01 16 .0000E+00

48426 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

.0000E+00 23 .0000E+00 24 .0000E+00

48427 DAY OF WEEK = SATURDAY

48428 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

.0000E+00 7 .0000E+00 8 .0000E+00

48429 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

.0000E+00 15 .0000E+00 16 .0000E+00

48430 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

.0000E+00 23 .0000E+00 24 .0000E+00

48431 DAY OF WEEK = SUNDAY

48432 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

.0000E+00 7 .0000E+00 8 .0000E+00

48433 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

.0000E+00 15 .0000E+00 16 .0000E+00

48434 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

.0000E+00 23 .0000E+00 24 .0000E+00

48435 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

48436 *** AERMET - VERSION 19191 ***

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48437

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48438 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

48439

48440 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

48441

48442 SOURCE ID = L0001166 ; SOURCE TYPE = VOLUME :

48443 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR

48444 SCALAR HOUR SCALAR HOUR SCALAR

48444 - - - - -

48445 DAY OF WEEK = WEEKDAY

48446 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

.0000E+00 7 .0000E+00 8 .1000E+01

48447 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14

.1000E+01 15 .1000E+01 16 .0000E+00

48448 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

.0000E+00 23 .0000E+00 24 .0000E+00

48449 DAY OF WEEK = SATURDAY

48450 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

.0000E+00 7 .0000E+00 8 .0000E+00

48451 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

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.0000E+00 15 .0000E+00 16 .0000E+00
48452 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
48453 DAY OF WEEK = SUNDAY
48454 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
48455 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
48456 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
48457 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
48458 *** AERMET - VERSION 19191 ***
***
12:15:52
48459
PAGE 1234
48460 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
48461
48462 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
48463
48464 SOURCE ID = L0001167 ; SOURCE TYPE = VOLUME :
48465 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
48466 - - - - -
- - - - -
48467 DAY OF WEEK = WEEKDAY
48468 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
48469 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
48470 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
48471 DAY OF WEEK = SATURDAY
48472 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
48473 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
48474 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
48475 DAY OF WEEK = SUNDAY
48476 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
48477 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
48478 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
48479 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
48480 *** AERMET - VERSION 19191 ***
***
12:15:52
48481
PAGE 1235
48482 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
48483
48484 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
48485
48486 SOURCE ID = L0001168 ; SOURCE TYPE = VOLUME :
48487 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
48488 - - - - -
- - - - -
48489 DAY OF WEEK = WEEKDAY

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48490      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
48491      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
48492     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
48493
48494      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
48495      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
48496     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
48497
48498
48499      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
48499      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
48500     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
48501  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
48502  *** AERMET - VERSION 19191 ***
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12:15:52
48503
          PAGE 1236
48504  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
48505
48506          * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
48507
48508  SOURCE ID = L0001169      ; SOURCE TYPE = VOLUME      :
48509  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
48510  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -
48511
48512      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
48513      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
48514     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
48515
48516      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
48517      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
48518     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
48519
48520      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
48521      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
48522     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
48523  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
48524  *** AERMET - VERSION 19191 ***
***
12:15:52
48525
          PAGE 1237
48526  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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48527
48528          * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
48529
48530 SOURCE ID = L0001170      ; SOURCE TYPE = VOLUME      :
48531   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
48532   SCALAR   HOUR   SCALAR   HOUR   SCALAR
48533   - - - - -
48534
48535                                     DAY OF WEEK = WEEKDAY
48536   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
48537   .0000E+00   7 .0000E+00   8 .1000E+01
48538   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
48539   .1000E+01  15 .1000E+01  16 .0000E+00
48540  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
48541   .0000E+00  23 .0000E+00  24 .0000E+00
48542                                     DAY OF WEEK = SATURDAY
48543   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
48544   .0000E+00   7 .0000E+00   8 .0000E+00
48545   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
48546   .0000E+00  15 .0000E+00  16 .0000E+00
48547  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
48548   .0000E+00  23 .0000E+00  24 .0000E+00
48549                                     DAY OF WEEK = SUNDAY
48550   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
48551   .0000E+00   7 .0000E+00   8 .0000E+00
48552   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
48553   .0000E+00  15 .0000E+00  16 .0000E+00
48554  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
48555   .0000E+00  23 .0000E+00  24 .0000E+00
48556 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
48557 Creek\15341 Construc ***      10/17/24
48558 *** AERMET - VERSION 19191 ***
48559 ***
48560 12:15:52
48561
48562                                     PAGE 1238
48563 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
48564
48565          * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
48566
48567 SOURCE ID = L0001171      ; SOURCE TYPE = VOLUME      :
48568   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
48569   SCALAR   HOUR   SCALAR   HOUR   SCALAR
48570   - - - - -
48571
48572                                     DAY OF WEEK = WEEKDAY
48573   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
48574   .0000E+00   7 .0000E+00   8 .1000E+01
48575   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
48576   .1000E+01  15 .1000E+01  16 .0000E+00
48577  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
48578   .0000E+00  23 .0000E+00  24 .0000E+00
48579                                     DAY OF WEEK = SATURDAY
48580   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
48581   .0000E+00   7 .0000E+00   8 .0000E+00
48582   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
48583   .0000E+00  15 .0000E+00  16 .0000E+00
48584  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
48585   .0000E+00  23 .0000E+00  24 .0000E+00
48586                                     DAY OF WEEK = SUNDAY
48587   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
48588   .0000E+00   7 .0000E+00   8 .0000E+00
48589   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
48590   .0000E+00  15 .0000E+00  16 .0000E+00

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48566      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
48567  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
48568      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
48569
      PAGE 1239
48570 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
48571
48572      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
48573
48574 SOURCE ID = L0001172      ; SOURCE TYPE = VOLUME      :
48575      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
48576 - - - - -
      - - - - -
48577
      DAY OF WEEK = WEEKDAY
48578      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
48579      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
48580      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
48581
      DAY OF WEEK = SATURDAY
48582      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
48583      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
48584      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
48585
      DAY OF WEEK = SUNDAY
48586      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
48587      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
48588      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
48589  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
48590      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
48591
      PAGE 1240
48592 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
48593
48594      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
48595
48596 SOURCE ID = L0001173      ; SOURCE TYPE = VOLUME      :
48597      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
48598 - - - - -
      - - - - -
48599
      DAY OF WEEK = WEEKDAY
48600      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
48601      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
48602      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
48603
      DAY OF WEEK = SATURDAY
48604      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6

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.0000E+00 7 .0000E+00 8 .0000E+00
48605 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
48606 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
48607 DAY OF WEEK = SUNDAY
48608 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
48609 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
48610 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
48611 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
48612 *** AERMET - VERSION 19191 ***
***
12:15:52
48613
PAGE 1241
48614 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
48615
48616 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
48617
48618 SOURCE ID = L0001174 ; SOURCE TYPE = VOLUME :
48619 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
48620 - - - - -
- - - - -
48621 DAY OF WEEK = WEEKDAY
48622 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
48623 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
48624 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
48625 DAY OF WEEK = SATURDAY
48626 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
48627 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
48628 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
48629 DAY OF WEEK = SUNDAY
48630 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
48631 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
48632 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
48633 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
48634 *** AERMET - VERSION 19191 ***
***
12:15:52
48635
PAGE 1242
48636 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
48637
48638 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
48639
48640 SOURCE ID = L0001175 ; SOURCE TYPE = VOLUME :
48641 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
48642 - - - - -
- - - - -

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48643                                     DAY OF WEEK = WEEKDAY
48644      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
48645      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
48646     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
48647                                     DAY OF WEEK = SATURDAY
48648      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
48649      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
48650     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
48651                                     DAY OF WEEK = SUNDAY
48652      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
48653      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
48654     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
48655 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
48656 *** AERMET - VERSION 19191 ***
***
12:15:52
48657
                                     PAGE 1243
48658 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
48659
48660      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
48661
48662 SOURCE ID = L0001176      ; SOURCE TYPE = VOLUME      :
48663      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
48664      - - - - -
48665                                     DAY OF WEEK = WEEKDAY
48666      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
48667      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
48668     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
48669                                     DAY OF WEEK = SATURDAY
48670      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
48671      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
48672     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
48673                                     DAY OF WEEK = SUNDAY
48674      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
48675      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
48676     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
48677 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
48678 *** AERMET - VERSION 19191 ***
***
12:15:52
48679

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001177 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001178 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00

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48719      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
48720      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
48721  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
48722      *** AERMET - VERSION 19191 ***
      ***
12:15:52

48723
      PAGE 1246
48724 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
48725
48726      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
48727
48728 SOURCE ID = L0001179      ; SOURCE TYPE = VOLUME      :
48729 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
48730 - - - - -
      - - - - -
48731
      DAY OF WEEK = WEEKDAY
48732      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
48733      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
48734     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
48735
      DAY OF WEEK = SATURDAY
48736      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
48737      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
48738     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
48739
      DAY OF WEEK = SUNDAY
48740      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
48741      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
48742     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
48743  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
48744      *** AERMET - VERSION 19191 ***
      ***
12:15:52

48745
      PAGE 1247
48746 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
48747
48748      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
48749
48750 SOURCE ID = L0001180      ; SOURCE TYPE = VOLUME      :
48751 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
48752 - - - - -
      - - - - -
48753
      DAY OF WEEK = WEEKDAY
48754      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
48755      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
48756     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00

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48757                                     DAY OF WEEK = SATURDAY
48758      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
48759      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
48760     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
48761                                     DAY OF WEEK = SUNDAY
48762      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
48763      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
48764     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
48765 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
48766 *** AERMET - VERSION 19191 ***
***
12:15:52
48767
                                     PAGE 1248
48768 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
48769
48770      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
48771
48772 SOURCE ID = L0001181      ; SOURCE TYPE = VOLUME      :
48773      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
48774      - - - - -
48775                                     DAY OF WEEK = WEEKDAY
48776      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
48777      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
48778     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
48779                                     DAY OF WEEK = SATURDAY
48780      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
48781      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
48782     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
48783                                     DAY OF WEEK = SUNDAY
48784      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
48785      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
48786     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
48787 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
48788 *** AERMET - VERSION 19191 ***
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12:15:52
48789
                                     PAGE 1249
48790 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
48791
48792      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
48793
48794 SOURCE ID = L0001182      ; SOURCE TYPE = VOLUME      :
48795      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR

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SCALAR  HOUR  SCALAR  HOUR  SCALAR
48796  - - - - -
48797
48798          DAY OF WEEK = WEEKDAY
1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .1000E+01
48799  9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
.1000E+01  15 .1000E+01  16 .0000E+00
48800  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
48801          DAY OF WEEK = SATURDAY
48802  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .0000E+00
48803  9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
.0000E+00  15 .0000E+00  16 .0000E+00
48804  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
48805          DAY OF WEEK = SUNDAY
48806  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .0000E+00
48807  9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
.0000E+00  15 .0000E+00  16 .0000E+00
48808  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
48809  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
48810  *** AERMET - VERSION 19191 ***
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12:15:52
48811
          PAGE 1250
48812  *** MODELOPTs:  RegDFAULT CONC ELEV RURAL ADJ_U*
48813
48814  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
48815
48816  SOURCE ID = L0001183 ; SOURCE TYPE = VOLUME :
48817  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
48818  - - - - -
- - - - -
48819          DAY OF WEEK = WEEKDAY
48820  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .1000E+01
48821  9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
.1000E+01  15 .1000E+01  16 .0000E+00
48822  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
48823          DAY OF WEEK = SATURDAY
48824  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .0000E+00
48825  9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
.0000E+00  15 .0000E+00  16 .0000E+00
48826  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
48827          DAY OF WEEK = SUNDAY
48828  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
.0000E+00  7 .0000E+00  8 .0000E+00
48829  9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
.0000E+00  15 .0000E+00  16 .0000E+00
48830  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
.0000E+00  23 .0000E+00  24 .0000E+00
48831  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
48832  *** AERMET - VERSION 19191 ***
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12:15:52

48833

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48834 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

48835

48836

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

48837

48838

48839

SOURCE ID = L0001184 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

48840

48841

48842

48843

48844

48845

48846

48847

48848

48849

48850

48851

48852

48853

48854

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

48855

PAGE 1252

48856 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

48857

48858

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

48859

48860

48861

SOURCE ID = L0001185 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

48862

48863

48864

48865

48866

48867

48868

48869

48870

48871

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

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48872      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
48873      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
48874     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
48875  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
48876     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
48877
          PAGE 1253
48878     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
48879
48880           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
48881
48882     SOURCE ID = L0001186      ; SOURCE TYPE = VOLUME      :
48883     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
48884     - - - - -
          - - - - -
48885
          DAY OF WEEK = WEEKDAY
48886     1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
48887     9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
48888     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
48889
          DAY OF WEEK = SATURDAY
48890     1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
48891     9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
48892     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
48893
          DAY OF WEEK = SUNDAY
48894     1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
48895     9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
48896     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
48897  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
48898     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
48899
          PAGE 1254
48900     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
48901
48902           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
48903
48904     SOURCE ID = L0001187      ; SOURCE TYPE = VOLUME      :
48905     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
48906     - - - - -
          - - - - -
48907
          DAY OF WEEK = WEEKDAY
48908     1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
48909     9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00

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48910      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
          .0000E+00      23 .0000E+00      24 .0000E+00
48911
48912      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
48913      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
48914     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
48915
48916      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
48917      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
48918     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
48919  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
48920     *** AERMET - VERSION 19191 ***
          ***
12:15:52
48921
          PAGE 1255
48922     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
48923
48924           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
48925
48926     SOURCE ID = L0001188      ; SOURCE TYPE = VOLUME      :
48927     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
48928     - - - - -
          - - - - -
48929
48930           DAY OF WEEK = WEEKDAY
          1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
48931      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
48932     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
48933
48934           DAY OF WEEK = SATURDAY
          1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
48935      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
48936     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
48937
48938           DAY OF WEEK = SUNDAY
          1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
48939      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
48940     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
48941  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
48942     *** AERMET - VERSION 19191 ***
          ***
12:15:52
48943
          PAGE 1256
48944     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
48945
48946           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
48947

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48948 SOURCE ID = L0001189 ; SOURCE TYPE = VOLUME :
48949 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
48950 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
48951 DAY OF WEEK = WEEKDAY
48952 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
48953 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
48954 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
48955 DAY OF WEEK = SATURDAY
48956 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
48957 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
48958 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
48959 DAY OF WEEK = SUNDAY
48960 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
48961 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
48962 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
48963 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
48964 *** AERMET - VERSION 19191 ***
***
12:15:52
48965
PAGE 1257
48966 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
48967
48968 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
48969
48970 SOURCE ID = L0001190 ; SOURCE TYPE = VOLUME :
48971 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
48972 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
48973 DAY OF WEEK = WEEKDAY
48974 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
48975 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
48976 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
48977 DAY OF WEEK = SATURDAY
48978 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
48979 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
48980 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
48981 DAY OF WEEK = SUNDAY
48982 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
48983 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
48984 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
48985 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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48986 *** AERMET - VERSION 19191 ***

12:15:52
48987
PAGE 1258
48988 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
48989
48990 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
48991
48992 SOURCE ID = L0001191 ; SOURCE TYPE = VOLUME :
48993 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
48994 - - - - -
48995 DAY OF WEEK = WEEKDAY
48996 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
48997 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
48998 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
48999 DAY OF WEEK = SATURDAY
49000 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
49001 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
49002 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
49003 DAY OF WEEK = SUNDAY
49004 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
49005 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
49006 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
49007 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
49008 *** AERMET - VERSION 19191 ***

12:15:52
49009
PAGE 1259
49010 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
49011
49012 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
49013
49014 SOURCE ID = L0001192 ; SOURCE TYPE = VOLUME :
49015 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
49016 - - - - -
49017 DAY OF WEEK = WEEKDAY
49018 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
49019 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
49020 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
49021 DAY OF WEEK = SATURDAY
49022 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
49023 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
49024 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

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49025 DAY OF WEEK = SUNDAY
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49026	1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
49027	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
49028	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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49029  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake  
Creek\15341 Construc *** 10/17/24
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49030 *** AERMET - VERSION 19191 ***

* * *

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49031

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49032      *** MODELOPTs:      ReqDFault  CONC  ELEV  RURAL  ADJ  U*
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49033

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49034          * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *

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49035

SOURCE ID = L0001193				; SOURCE TYPE = VOLUME		:					
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR	HOUR	SCALAR	HOUR	SCALAR							

49038

DAY OF WEEK = WEEKDAY

49040	1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
49041	7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
49042	13	.1000E+01	14	.1000E+01	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

49043 DAY OF WEEK = SATURDAY

49044	1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
		.0000E+00	7	.0000E+00	8	.0000E+00						
49045	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00
		.0000E+00	15	.0000E+00	16	.0000E+00						
49046	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00
		.0000E+00	23	.0000E+00	24	.0000E+00						

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49047                                DAY OF WEEK = SUNDAY

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49048	1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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49051  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake  
Creek\15341 Construc *** 10/17/24
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49052      *** AERMET - VERSION 19191 ***
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* * *

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49053

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49054 *** MODELOPTs:  ReqDFAULT  CONC  ELEV  RURAL  ADJ_U*
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49055

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49056          * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *

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49057

SOURCE ID = L0001194				; SOURCE TYPE = VOLUME							
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR	HOUR	SCALAR	HOUR	SCALAR							

49060

```
49061 DAY OF WEEK = WEEKDAY
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49062	1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.1000E+01

```

49063      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
49064      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
49065
49066      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
49067      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
49068      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
49069
49070      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
49071      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
49072      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
49073  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
49074      *** AERMET - VERSION 19191 ***
          ***
12:15:52
49075
          PAGE 1262
49076      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
49077
49078      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
49079
49080      SOURCE ID = L0001195      ; SOURCE TYPE = VOLUME      :
49081      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
49082      - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
49083
49084      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .1000E+01
49085      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
49086      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
49087
49088      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
49089      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
49090      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
49091
49092      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
49093      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
49094      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
49095  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
49096      *** AERMET - VERSION 19191 ***
          ***
12:15:52
49097
          PAGE 1263
49098      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
49099
49100      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

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49101 WEEK (HRDOW) *
49102 SOURCE ID = L0001196 ; SOURCE TYPE = VOLUME :
49103 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
49104 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
49105 DAY OF WEEK = WEEKDAY
49106 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
49107 .0000E+00 7 .0000E+00 8 .1000E+01
49107 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
49108 .1000E+01 15 .1000E+01 16 .0000E+00
49108 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
49109 .0000E+00 23 .0000E+00 24 .0000E+00
49110 DAY OF WEEK = SATURDAY
49110 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
49111 .0000E+00 7 .0000E+00 8 .0000E+00
49111 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
49112 .0000E+00 15 .0000E+00 16 .0000E+00
49112 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
49113 .0000E+00 23 .0000E+00 24 .0000E+00
49114 DAY OF WEEK = SUNDAY
49114 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
49115 .0000E+00 7 .0000E+00 8 .0000E+00
49115 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
49116 .0000E+00 15 .0000E+00 16 .0000E+00
49116 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
49117 .0000E+00 23 .0000E+00 24 .0000E+00
49117 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
49118 Creek\15341 Construc *** 10/17/24
49118 *** AERMET - VERSION 19191 ***
49119 ***
49119 12:15:52
49120 PAGE 1264
49121 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
49122 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
49123 WEEK (HRDOW) *
49124 SOURCE ID = L0001197 ; SOURCE TYPE = VOLUME :
49125 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
49126 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
49127 DAY OF WEEK = WEEKDAY
49128 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
49129 .0000E+00 7 .0000E+00 8 .1000E+01
49129 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
49130 .1000E+01 15 .1000E+01 16 .0000E+00
49130 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
49131 .0000E+00 23 .0000E+00 24 .0000E+00
49132 DAY OF WEEK = SATURDAY
49132 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
49133 .0000E+00 7 .0000E+00 8 .0000E+00
49133 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
49134 .0000E+00 15 .0000E+00 16 .0000E+00
49134 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
49135 .0000E+00 23 .0000E+00 24 .0000E+00
49136 DAY OF WEEK = SUNDAY
49136 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
49137 .0000E+00 7 .0000E+00 8 .0000E+00
49137 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
49138 .0000E+00 15 .0000E+00 16 .0000E+00
49138 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
49138 .0000E+00 23 .0000E+00 24 .0000E+00

49139 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

49140 *** AERMET - VERSION 19191 ***

12:15:52

49141

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49142 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

49143

49144 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

49145

49146 SOURCE ID = L0001198 ; SOURCE TYPE = VOLUME :
49147 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

49148 - - - - -
- - - - -

49149 DAY OF WEEK = WEEKDAY

49150 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
49151 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
49152 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

49153 DAY OF WEEK = SATURDAY

49154 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
49155 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
49156 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

49157 DAY OF WEEK = SUNDAY

49158 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
49159 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
49160 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

49161 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

49162 *** AERMET - VERSION 19191 ***

12:15:52

49163

PAGE 1266

49164 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

49165

49166 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

49167

49168 SOURCE ID = L0001199 ; SOURCE TYPE = VOLUME :
49169 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

49170 - - - - -
- - - - -

49171 DAY OF WEEK = WEEKDAY

49172 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
49173 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
49174 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

49175 DAY OF WEEK = SATURDAY

49176 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
49177 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

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.0000E+00 15 .0000E+00 16 .0000E+00
49178 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
49179 DAY OF WEEK = SUNDAY
49180 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
49181 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
49182 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
49183 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
49184 *** AERMET - VERSION 19191 ***
***
12:15:52
49185
PAGE 1267
49186 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
49187
49188 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
49189
49190 SOURCE ID = L0001200 ; SOURCE TYPE = VOLUME :
49191 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
49192 - - - - -
49193 DAY OF WEEK = WEEKDAY
49194 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
49195 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
49196 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
49197 DAY OF WEEK = SATURDAY
49198 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
49199 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
49200 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
49201 DAY OF WEEK = SUNDAY
49202 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
49203 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
49204 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
49205 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
49206 *** AERMET - VERSION 19191 ***
***
12:15:52
49207
PAGE 1268
49208 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
49209
49210 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
49211
49212 SOURCE ID = L0001201 ; SOURCE TYPE = VOLUME :
49213 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
49214 - - - - -
49215 DAY OF WEEK = WEEKDAY

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49216      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
49217      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
49218     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
49219
49220      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
49221      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
49222     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
49223
49224      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
49225      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
49226     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
49227  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
49228     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
49229
          PAGE 1269
49230     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
49231
49232           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
49233
49234     SOURCE ID = L0001202      ; SOURCE TYPE = VOLUME      :
49235     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
49236     - - - - -
          - - - - -
49237
49238           DAY OF WEEK = WEEKDAY
          1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
49239      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
49240     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
49241
49242           DAY OF WEEK = SATURDAY
          1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
49243      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
49244     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
49245
49246           DAY OF WEEK = SUNDAY
          1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
49247      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
49248     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
49249  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
49250     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
49251
          PAGE 1270
49252     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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49253
49254      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
49255
49256 SOURCE ID = L0001203      ; SOURCE TYPE = VOLUME      :
49257   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
      SCALAR   HOUR   SCALAR   HOUR   SCALAR
49258 - - - - -
      - - - - -
49259
49260                                     DAY OF WEEK = WEEKDAY
      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
49261   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
49262  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
49263                                     DAY OF WEEK = SATURDAY
49264   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
49265   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
49266  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
49267                                     DAY OF WEEK = SUNDAY
49268   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
49269   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
49270  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
49271 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
49272 *** AERMET - VERSION 19191 ***
      ***
      12:15:52
49273
      PAGE 1271
49274 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
49275
49276      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
49277
49278 SOURCE ID = L0001204      ; SOURCE TYPE = VOLUME      :
49279   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
      SCALAR   HOUR   SCALAR   HOUR   SCALAR
49280 - - - - -
      - - - - -
49281
49282                                     DAY OF WEEK = WEEKDAY
      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
49283   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
49284  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
49285                                     DAY OF WEEK = SATURDAY
49286   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
49287   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
49288  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
49289                                     DAY OF WEEK = SUNDAY
49290   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
49291   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00

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49292      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
49293  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
49294      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
49295
      PAGE 1272
49296 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
49297
49298      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
49299
49300 SOURCE ID = L0001205      ; SOURCE TYPE = VOLUME      :
49301 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
49302 - - - - -
      - - - - -
49303
      DAY OF WEEK = WEEKDAY
49304      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
49305      9 .1000E+01      10 .1000E+01      11 .1000E+01      12 .1000E+01      13 .1000E+01      14
      .1000E+01      15 .1000E+01      16 .0000E+00
49306      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
49307
      DAY OF WEEK = SATURDAY
49308      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
49309      9 .0000E+00      10 .0000E+00      11 .0000E+00      12 .0000E+00      13 .0000E+00      14
      .0000E+00      15 .0000E+00      16 .0000E+00
49310      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
49311
      DAY OF WEEK = SUNDAY
49312      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
49313      9 .0000E+00      10 .0000E+00      11 .0000E+00      12 .0000E+00      13 .0000E+00      14
      .0000E+00      15 .0000E+00      16 .0000E+00
49314      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
49315  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
49316      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
49317
      PAGE 1273
49318 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
49319
49320      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
49321
49322 SOURCE ID = L0001206      ; SOURCE TYPE = VOLUME      :
49323 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
49324 - - - - -
      - - - - -
49325
      DAY OF WEEK = WEEKDAY
49326      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
49327      9 .1000E+01      10 .1000E+01      11 .1000E+01      12 .1000E+01      13 .1000E+01      14
      .1000E+01      15 .1000E+01      16 .0000E+00
49328      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
49329
      DAY OF WEEK = SATURDAY
49330      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6

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.0000E+00 7 .0000E+00 8 .0000E+00
49331 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
49332 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
49333 DAY OF WEEK = SUNDAY
49334 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
49335 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
49336 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
49337 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
49338 *** AERMET - VERSION 19191 ***
***
12:15:52
49339
PAGE 1274
49340 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
49341
49342 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
49343
49344 SOURCE ID = L0001207 ; SOURCE TYPE = VOLUME :
49345 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
49346 - - - - -
- - - - -
49347 DAY OF WEEK = WEEKDAY
49348 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
49349 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
49350 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
49351 DAY OF WEEK = SATURDAY
49352 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
49353 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
49354 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
49355 DAY OF WEEK = SUNDAY
49356 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
49357 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
49358 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
49359 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
49360 *** AERMET - VERSION 19191 ***
***
12:15:52
49361
PAGE 1275
49362 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
49363
49364 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
49365
49366 SOURCE ID = L0001208 ; SOURCE TYPE = VOLUME :
49367 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
49368 - - - - -
- - - - -

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49369                                     DAY OF WEEK = WEEKDAY
49370      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
49371      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
49372     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
49373                                     DAY OF WEEK = SATURDAY
49374      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
49375      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
49376     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
49377                                     DAY OF WEEK = SUNDAY
49378      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
49379      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
49380     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
49381  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
49382  *** AERMET - VERSION 19191 ***
      ***
12:15:52
49383
                                     PAGE 1276
49384  *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
49385
49386      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
49387
49388  SOURCE ID = L0001209      ; SOURCE TYPE = VOLUME      :
49389  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
49390  - - - - -
49391                                     DAY OF WEEK = WEEKDAY
49392      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
49393      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
49394     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
49395                                     DAY OF WEEK = SATURDAY
49396      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
49397      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
49398     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
49399                                     DAY OF WEEK = SUNDAY
49400      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
49401      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
49402     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
49403  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
49404  *** AERMET - VERSION 19191 ***
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12:15:52
49405

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001210 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR	HOUR	SCALAR	HOUR	SCALAR							

-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00		7	.0000E+00	8	.1000E+01						
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	
.1000E+01		15	.1000E+01	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
.0000E+00		23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00		7	.0000E+00	8	.0000E+00						
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
.0000E+00		15	.0000E+00	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
.0000E+00		23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00		7	.0000E+00	8	.0000E+00						
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
.0000E+00		15	.0000E+00	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
.0000E+00		23	.0000E+00	24	.0000E+00						

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001211 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR	HOUR	SCALAR	HOUR	SCALAR							

-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00		7	.0000E+00	8	.1000E+01						
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	
.1000E+01		15	.1000E+01	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
.0000E+00		23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00		7	.0000E+00	8	.0000E+00						
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
.0000E+00		15	.0000E+00	16	.0000E+00						
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
.0000E+00		23	.0000E+00	24	.0000E+00						

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00		7	.0000E+00	8	.0000E+00						

49445 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
49446 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
49447 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
49448 *** AERMET - VERSION 19191 ***

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49449

PAGE 1279
49450 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
49451
49452 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

49453
49454 SOURCE ID = L0001212 ; SOURCE TYPE = VOLUME :
49455 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
49456 - - - - -
- - - - -

49457 DAY OF WEEK = WEEKDAY
49458 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
49459 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
49460 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

49461 DAY OF WEEK = SATURDAY
49462 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
49463 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
49464 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

49465 DAY OF WEEK = SUNDAY
49466 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
49467 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
49468 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

49469 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
49470 *** AERMET - VERSION 19191 ***

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49471

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49472 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
49473
49474 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

49475
49476 SOURCE ID = L0001213 ; SOURCE TYPE = VOLUME :
49477 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
49478 - - - - -
- - - - -

49479 DAY OF WEEK = WEEKDAY
49480 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
49481 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
49482 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

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49483                                     DAY OF WEEK = SATURDAY
49484      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
49485      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
49486     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
49487                                     DAY OF WEEK = SUNDAY
49488      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
49489      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
49490     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
49491  *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
49492  *** AERMET - VERSION 19191 ***
      ***
12:15:52
49493
      PAGE 1281
49494  *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
49495
49496      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
49497
49498  SOURCE ID = L0001214      ; SOURCE TYPE = VOLUME      :
49499  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
49500  - - - - -
      - - - - -
49501                                     DAY OF WEEK = WEEKDAY
49502      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
49503      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
49504     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
49505                                     DAY OF WEEK = SATURDAY
49506      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
49507      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
49508     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
49509                                     DAY OF WEEK = SUNDAY
49510      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
49511      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
49512     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
49513  *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
49514  *** AERMET - VERSION 19191 ***
      ***
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49515
      PAGE 1282
49516  *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
49517
49518      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
49519
49520  SOURCE ID = L0001215      ; SOURCE TYPE = VOLUME      :
49521  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR

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SCALAR  HOUR  SCALAR  HOUR  SCALAR
49522  - - - - -
- - - - -

49523  DAY OF WEEK = WEEKDAY
49524  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
49525  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
49526 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
49527  DAY OF WEEK = SATURDAY
49528  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
49529  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
49530 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
49531  DAY OF WEEK = SUNDAY
49532  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
49533  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
49534 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
49535  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
49536  *** AERMET - VERSION 19191 ***
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12:15:52

49537  PAGE 1283
49538  *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
49539
49540  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
49541
49542  SOURCE ID = L0001216 ; SOURCE TYPE = VOLUME :
49543  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
49544  - - - - -
- - - - -

49545  DAY OF WEEK = WEEKDAY
49546  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
49547  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
49548 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
49549  DAY OF WEEK = SATURDAY
49550  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
49551  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
49552 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
49553  DAY OF WEEK = SUNDAY
49554  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
49555  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
49556 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
49557  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
49558  *** AERMET - VERSION 19191 ***
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49560

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

49561

49562

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

49563

49564

SOURCE ID = L0001217 ; SOURCE TYPE = VOLUME :

49565

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR						

49566

- - - - -

49567

DAY OF WEEK = WEEKDAY

49568

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
	.0000E+00	7	.0000E+00	8	.1000E+01					

49569

9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14
	.1000E+01	15	.1000E+01	16	.0000E+00					

49570

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
	.0000E+00	23	.0000E+00	24	.0000E+00					

49571

DAY OF WEEK = SATURDAY

49572

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
	.0000E+00	7	.0000E+00	8	.0000E+00					

49573

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
	.0000E+00	15	.0000E+00	16	.0000E+00					

49574

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
	.0000E+00	23	.0000E+00	24	.0000E+00					

49575

DAY OF WEEK = SUNDAY

49576

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
	.0000E+00	7	.0000E+00	8	.0000E+00					

49577

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
	.0000E+00	15	.0000E+00	16	.0000E+00					

49578

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
	.0000E+00	23	.0000E+00	24	.0000E+00					

49579

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc *** 10/17/24

49580

*** AERMET - VERSION 19191 ***

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

49583

49584

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

49585

49586

SOURCE ID = L0001218 ; SOURCE TYPE = VOLUME :

49587

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR						

49588

- - - - -

49589

DAY OF WEEK = WEEKDAY

49590

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
	.0000E+00	7	.0000E+00	8	.1000E+01					

49591

9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14
	.1000E+01	15	.1000E+01	16	.0000E+00					

49592

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
	.0000E+00	23	.0000E+00	24	.0000E+00					

49593

DAY OF WEEK = SATURDAY

49594

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
	.0000E+00	7	.0000E+00	8	.0000E+00					

49595

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
	.0000E+00	15	.0000E+00	16	.0000E+00					

49596

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
	.0000E+00	23	.0000E+00	24	.0000E+00					

49597

DAY OF WEEK = SUNDAY

```

49598      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
49599      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
49600     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
49601  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
49602     *** AERMET - VERSION 19191 ***
        ***
12:15:52

49603
                                PAGE 1286
49604     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
49605
49606     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
        WEEK (HRDOW) *
49607
49608     SOURCE ID = L0001219      ; SOURCE TYPE = VOLUME      :
49609     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
        SCALAR  HOUR  SCALAR  HOUR  SCALAR
49610     - - - - -
        - - - - -
49611
                                DAY OF WEEK = WEEKDAY
49612      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .1000E+01
49613      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
        .1000E+01     15 .1000E+01     16 .0000E+00
49614     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
49615
                                DAY OF WEEK = SATURDAY
49616      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
49617      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
49618     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
49619
                                DAY OF WEEK = SUNDAY
49620      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .0000E+00
49621      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
        .0000E+00     15 .0000E+00     16 .0000E+00
49622     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
        .0000E+00     23 .0000E+00     24 .0000E+00
49623  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
49624     *** AERMET - VERSION 19191 ***
        ***
12:15:52

49625
                                PAGE 1287
49626     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
49627
49628     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
        WEEK (HRDOW) *
49629
49630     SOURCE ID = L0001220      ; SOURCE TYPE = VOLUME      :
49631     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
        SCALAR  HOUR  SCALAR  HOUR  SCALAR
49632     - - - - -
        - - - - -
49633
                                DAY OF WEEK = WEEKDAY
49634      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
        .0000E+00      7 .0000E+00      8 .1000E+01
49635      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
        .1000E+01     15 .1000E+01     16 .0000E+00

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49636      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
49637
49638      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
49639      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
49640     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
49641
49642      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
49643      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
49644     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
49645  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
49646     *** AERMET - VERSION 19191 ***
          ***
12:15:52
49647
          PAGE 1288
49648     *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
49649
49650           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
49651
49652     SOURCE ID = L0001221      ; SOURCE TYPE = VOLUME      :
49653     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
49654     - - - - -
          - - - - -
49655
49656           DAY OF WEEK = WEEKDAY
          1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .1000E+01
49657      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14
          .1000E+01   15 .1000E+01   16 .0000E+00
49658     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
49659
49660           DAY OF WEEK = SATURDAY
          1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
49661      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
49662     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
49663
49664           DAY OF WEEK = SUNDAY
          1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
49665      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
49666     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
49667  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
49668     *** AERMET - VERSION 19191 ***
          ***
12:15:52
49669
          PAGE 1289
49670     *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
49671
49672           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
49673

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49674 SOURCE ID = L0001222 ; SOURCE TYPE = VOLUME :
49675 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
49676 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
49677 DAY OF WEEK = WEEKDAY
49678 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
49679 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
49680 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
49681 DAY OF WEEK = SATURDAY
49682 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
49683 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
49684 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
49685 DAY OF WEEK = SUNDAY
49686 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
49687 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
49688 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
49689 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
49690 *** AERMET - VERSION 19191 ***
***
12:15:52
49691
PAGE 1290
49692 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
49693
49694 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
49695
49696 SOURCE ID = L0001223 ; SOURCE TYPE = VOLUME :
49697 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
49698 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
49699 DAY OF WEEK = WEEKDAY
49700 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
49701 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
49702 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
49703 DAY OF WEEK = SATURDAY
49704 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
49705 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
49706 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
49707 DAY OF WEEK = SUNDAY
49708 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
49709 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
49710 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
49711 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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49712 *** AERMET - VERSION 19191 ***

12:15:52
49713
PAGE 1291
49714 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
49715
49716 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
49717
49718 SOURCE ID = L0001224 ; SOURCE TYPE = VOLUME :
49719 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
49720 - - - - -
49721 DAY OF WEEK = WEEKDAY
49722 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
49723 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
49724 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
49725 DAY OF WEEK = SATURDAY
49726 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
49727 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
49728 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
49729 DAY OF WEEK = SUNDAY
49730 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
49731 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
49732 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
49733 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
49734 *** AERMET - VERSION 19191 ***

12:15:52
49735
PAGE 1292
49736 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
49737
49738 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
49739
49740 SOURCE ID = L0001225 ; SOURCE TYPE = VOLUME :
49741 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
49742 - - - - -
49743 DAY OF WEEK = WEEKDAY
49744 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
49745 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
49746 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
49747 DAY OF WEEK = SATURDAY
49748 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
49749 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
49750 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22


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.0000E+00  23 .0000E+00  24 .0000E+00
49751                                     DAY OF WEEK = SUNDAY
49752   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
49753   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
49754  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
49755  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
49756 *** AERMET - VERSION 19191 ***
      ***
12:15:52
49757
                                     PAGE 1293
49758 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
49759
49760      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
49761
SOURCE ID = L0001226      ; SOURCE TYPE = VOLUME      :
49762   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
49763   SCALAR  HOUR  SCALAR  HOUR  SCALAR
49764   - - - - -
      - - - - -
49765                                     DAY OF WEEK = WEEKDAY
49766   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
49767   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
49768  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
49769                                     DAY OF WEEK = SATURDAY
49770   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
49771   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
49772  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
49773                                     DAY OF WEEK = SUNDAY
49774   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
49775   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
49776  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
49777  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
49778 *** AERMET - VERSION 19191 ***
      ***
12:15:52
49779
                                     PAGE 1294
49780 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
49781
49782      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
49783
SOURCE ID = L0001227      ; SOURCE TYPE = VOLUME      :
49784   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
49785   SCALAR  HOUR  SCALAR  HOUR  SCALAR
49786   - - - - -
      - - - - -
49787                                     DAY OF WEEK = WEEKDAY
49788   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01

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9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/17/24
 *** AERMET - VERSION 19191 ***

 12:15:52
 PAGE 1295
 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
 WEEK (HRDOW) *
 SOURCE ID = L0001228 ; SOURCE TYPE = VOLUME ;
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
 SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 - - - - -
 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/17/24
 *** AERMET - VERSION 19191 ***

 12:15:52
 PAGE 1296
 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

WEEK (HRDOW) *

49827

49828 SOURCE ID = L0001229 ; SOURCE TYPE = VOLUME :

49829 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR

SCALAR HOUR SCALAR HOUR SCALAR

49830

DAY OF WEEK = WEEKDAY

49831

49832 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

.0000E+00 7 .0000E+00 8 .1000E+01

49833 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14

.1000E+01 15 .1000E+01 16 .0000E+00

49834 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

.0000E+00 23 .0000E+00 24 .0000E+00

49835 DAY OF WEEK = SATURDAY

49836 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

.0000E+00 7 .0000E+00 8 .0000E+00

49837 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

.0000E+00 15 .0000E+00 16 .0000E+00

49838 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

.0000E+00 23 .0000E+00 24 .0000E+00

49839 DAY OF WEEK = SUNDAY

49840 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

.0000E+00 7 .0000E+00 8 .0000E+00

49841 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

.0000E+00 15 .0000E+00 16 .0000E+00

49842 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

.0000E+00 23 .0000E+00 24 .0000E+00

49843 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake

Creek\15341 Construc *** 10/17/24

49844 *** AERMET - VERSION 19191 ***

12:15:52

49845

PAGE 1297

49846 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

49847

49848 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

WEEK (HRDOW) *

49849

49850 SOURCE ID = L0001230 ; SOURCE TYPE = VOLUME :

49851 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR

SCALAR HOUR SCALAR HOUR SCALAR

49852

DAY OF WEEK = WEEKDAY

49853

49854 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

.0000E+00 7 .0000E+00 8 .1000E+01

49855 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14

.1000E+01 15 .1000E+01 16 .0000E+00

49856 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

.0000E+00 23 .0000E+00 24 .0000E+00

49857 DAY OF WEEK = SATURDAY

49858 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

.0000E+00 7 .0000E+00 8 .0000E+00

49859 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

.0000E+00 15 .0000E+00 16 .0000E+00

49860 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

.0000E+00 23 .0000E+00 24 .0000E+00

49861 DAY OF WEEK = SUNDAY

49862 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

.0000E+00 7 .0000E+00 8 .0000E+00

49863 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

.0000E+00 15 .0000E+00 16 .0000E+00

49864 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

.0000E+00 23 .0000E+00 24 .0000E+00

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49865 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
49866 *** AERMET - VERSION 19191 ***
***
12:15:52
49867
PAGE 1298
49868 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
49869
49870 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
49871
49872 SOURCE ID = L0001231 ; SOURCE TYPE = VOLUME :
49873 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
49874 - - - - -
49875 DAY OF WEEK = WEEKDAY
49876 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
49877 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
49878 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
49879 DAY OF WEEK = SATURDAY
49880 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
49881 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
49882 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
49883 DAY OF WEEK = SUNDAY
49884 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
49885 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
49886 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
49887 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
49888 *** AERMET - VERSION 19191 ***
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12:15:52

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49889
PAGE 1299
49890 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
49891
49892 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
49893
49894 SOURCE ID = L0001232 ; SOURCE TYPE = VOLUME :
49895 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
49896 - - - - -
49897 DAY OF WEEK = WEEKDAY
49898 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
49899 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
49900 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
49901 DAY OF WEEK = SATURDAY
49902 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
49903 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

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.0000E+00 15 .0000E+00 16 .0000E+00
49904 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
49905 DAY OF WEEK = SUNDAY
49906 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
49907 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
49908 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
49909 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
49910 *** AERMET - VERSION 19191 ***
***
12:15:52
49911
PAGE 1300
49912 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
49913
49914 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
49915
49916 SOURCE ID = L0001233 ; SOURCE TYPE = VOLUME :
49917 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
49918 - - - - -
49919 DAY OF WEEK = WEEKDAY
49920 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
49921 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
49922 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
49923 DAY OF WEEK = SATURDAY
49924 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
49925 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
49926 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
49927 DAY OF WEEK = SUNDAY
49928 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
49929 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
49930 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
49931 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
49932 *** AERMET - VERSION 19191 ***
***
12:15:52
49933
PAGE 1301
49934 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
49935
49936 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
49937
49938 SOURCE ID = L0001234 ; SOURCE TYPE = VOLUME :
49939 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
49940 - - - - -
49941 DAY OF WEEK = WEEKDAY

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49942      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
49943      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
49944     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
49945
49946      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
49947      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
49948     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
49949
49950
49951      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
49951      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
49952     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
49953  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
49954      *** AERMET - VERSION 19191 ***
          ***
12:15:52
49955
          PAGE 1302
49956      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
49957
49958      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
49959
49960      SOURCE ID = L0001235      ; SOURCE TYPE = VOLUME      :
49961      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
49962      - - - - -
49963
49964
49965
49966
49967
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49969
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49972
49973
49974
49975
49976
49977
49978

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DAY OF WEEK = SUNDAY					
1	.0000E+00	2	.0000E+00	3	.0000E+00
4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00
10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00
16	.0000E+00	17	.0000E+00	18	.0000E+00

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50018      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
50019  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
50020      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
50021
      PAGE 1305
50022 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
50023
50024      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
50025
50026 SOURCE ID = L0001238      ; SOURCE TYPE = VOLUME      :
50027      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
50028      - - - - -
      - - - - -
50029
      DAY OF WEEK = WEEKDAY
50030      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
50031      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
50032      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
50033
      DAY OF WEEK = SATURDAY
50034      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
50035      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
50036      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
50037
      DAY OF WEEK = SUNDAY
50038      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
50039      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
50040      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
50041  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
50042      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
50043
      PAGE 1306
50044 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
50045
50046      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
50047
50048 SOURCE ID = L0001239      ; SOURCE TYPE = VOLUME      :
50049      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
50050      - - - - -
      - - - - -
50051
      DAY OF WEEK = WEEKDAY
50052      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
50053      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
50054      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
50055
      DAY OF WEEK = SATURDAY
50056      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6

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.0000E+00 7 .0000E+00 8 .0000E+00
50057 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
50058 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
50059 DAY OF WEEK = SUNDAY
50060 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
50061 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
50062 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
50063 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
50064 *** AERMET - VERSION 19191 ***
***
12:15:52
50065
PAGE 1307
50066 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
50067
50068 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
50069
50070 SOURCE ID = L0001240 ; SOURCE TYPE = VOLUME :
50071 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
50072 - - - - -
- - - - -
50073 DAY OF WEEK = WEEKDAY
50074 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
50075 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
50076 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
50077 DAY OF WEEK = SATURDAY
50078 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
50079 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
50080 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
50081 DAY OF WEEK = SUNDAY
50082 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
50083 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
50084 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
50085 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
50086 *** AERMET - VERSION 19191 ***
***
12:15:52
50087
PAGE 1308
50088 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
50089
50090 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
50091
50092 SOURCE ID = L0001241 ; SOURCE TYPE = VOLUME :
50093 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
50094 - - - - -
- - - - -
```

```

50095                                     DAY OF WEEK = WEEKDAY
50096      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
50097      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
50098     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
50099                                     DAY OF WEEK = SATURDAY
50100      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
50101      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
50102     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
50103                                     DAY OF WEEK = SUNDAY
50104      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
50105      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
50106     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
50107 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
50108 *** AERMET - VERSION 19191 ***
      ***
12:15:52
50109
                                     PAGE 1309
50110 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
50111
50112      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
50113
50114 SOURCE ID = L0001242      ; SOURCE TYPE = VOLUME      :
50115      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
50116      - - - - -
50117                                     DAY OF WEEK = WEEKDAY
50118      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
50119      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
50120     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
50121                                     DAY OF WEEK = SATURDAY
50122      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
50123      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
50124     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
50125                                     DAY OF WEEK = SUNDAY
50126      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
50127      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
50128     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
50129 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
50130 *** AERMET - VERSION 19191 ***
      ***
12:15:52
50131

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001243 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001244 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00

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50171      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
50172      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
50173  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
50174      *** AERMET - VERSION 19191 ***
      ***
12:15:52

50175
      PAGE 1312
50176 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
50177
50178      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *

50179 SOURCE ID = L0001245      ; SOURCE TYPE = VOLUME      :
50180 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
50181 SCALAR HOUR SCALAR HOUR SCALAR
50182 - - - - -
      DAY OF WEEK = WEEKDAY
50183
50184      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
50185      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
50186     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
50187      DAY OF WEEK = SATURDAY
50188      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
50189      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
50190     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
50191      DAY OF WEEK = SUNDAY
50192      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
50193      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
50194     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
50195  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
50196      *** AERMET - VERSION 19191 ***
      ***
12:15:52

50197
      PAGE 1313
50198 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
50199
50200      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *

50201 SOURCE ID = L0001246      ; SOURCE TYPE = VOLUME      :
50202 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
50203 SCALAR HOUR SCALAR HOUR SCALAR
50204 - - - - -
      DAY OF WEEK = WEEKDAY
50205
50206      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
50207      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
50208     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00

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50209                                     DAY OF WEEK = SATURDAY
50210      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
50211      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
50212     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
50213                                     DAY OF WEEK = SUNDAY
50214      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
50215      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
50216     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
50217 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
50218 *** AERMET - VERSION 19191 ***
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12:15:52
50219
                                     PAGE 1314
50220 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
50221
50222      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
50223
50224 SOURCE ID = L0001247      ; SOURCE TYPE = VOLUME      :
50225      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
50226      - - - - -
50227                                     DAY OF WEEK = WEEKDAY
50228      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
50229      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
50230     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
50231                                     DAY OF WEEK = SATURDAY
50232      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
50233      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
50234     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
50235                                     DAY OF WEEK = SUNDAY
50236      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
50237      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
50238     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
50239 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
50240 *** AERMET - VERSION 19191 ***
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12:15:52
50241
                                     PAGE 1315
50242 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
50243
50244      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
50245
50246 SOURCE ID = L0001248      ; SOURCE TYPE = VOLUME      :
50247      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR

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SCALAR  HOUR  SCALAR  HOUR  SCALAR
50248  - - - - -
- - - - -

50249  DAY OF WEEK = WEEKDAY
50250  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
50251  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
50252 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
50253  DAY OF WEEK = SATURDAY
50254  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
50255  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
50256 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
50257  DAY OF WEEK = SUNDAY
50258  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
50259  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
50260 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
50261  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
50262  *** AERMET - VERSION 19191 ***
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12:15:52
50263
PAGE 1316
50264  *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
50265
50266  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
50267
50268  SOURCE ID = L0001249 ; SOURCE TYPE = VOLUME :
50269  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
50270  - - - - -
- - - - -

50271  DAY OF WEEK = WEEKDAY
50272  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
50273  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
50274 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
50275  DAY OF WEEK = SATURDAY
50276  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
50277  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
50278 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
50279  DAY OF WEEK = SUNDAY
50280  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
50281  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
50282 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
50283  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
50284  *** AERMET - VERSION 19191 ***
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12:15:52

50285

PAGE 1317

50286 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

50287

50288

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

50289

50290

SOURCE ID = L0001250 ; SOURCE TYPE = VOLUME :

50291

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR						

50292

- - - - -

50293

DAY OF WEEK = WEEKDAY

50294

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00		7	.0000E+00	8	.1000E+01					

50295

9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14
.1000E+01		15	.1000E+01	16	.0000E+00					

50296

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00		23	.0000E+00	24	.0000E+00					

50297

DAY OF WEEK = SATURDAY

50298

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00		7	.0000E+00	8	.0000E+00					

50299

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
.0000E+00		15	.0000E+00	16	.0000E+00					

50300

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00		23	.0000E+00	24	.0000E+00					

50301

DAY OF WEEK = SUNDAY

50302

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00		7	.0000E+00	8	.0000E+00					

50303

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
.0000E+00		15	.0000E+00	16	.0000E+00					

50304

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00		23	.0000E+00	24	.0000E+00					

50305

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc *** 10/17/24

50306

*** AERMET - VERSION 19191 ***

12:15:52

50307

PAGE 1318

50308 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

50309

50310

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

50311

50312

SOURCE ID = L0001251 ; SOURCE TYPE = VOLUME :

50313

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR						

50314

- - - - -

50315

DAY OF WEEK = WEEKDAY

50316

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00		7	.0000E+00	8	.1000E+01					

50317

9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14
.1000E+01		15	.1000E+01	16	.0000E+00					

50318

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00		23	.0000E+00	24	.0000E+00					

50319

DAY OF WEEK = SATURDAY

50320

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6
.0000E+00		7	.0000E+00	8	.0000E+00					

50321

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14
.0000E+00		15	.0000E+00	16	.0000E+00					

50322

17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22
.0000E+00		23	.0000E+00	24	.0000E+00					

50323

DAY OF WEEK = SUNDAY

```

50324      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
50325      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
50326     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
50327  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
50328     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
50329
          PAGE 1319
50330     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
50331
50332           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
50333
50334     SOURCE ID = L0001252      ; SOURCE TYPE = VOLUME      :
50335     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
50336     - - - - -
          - - - - -
          - - - - -
          DAY OF WEEK = WEEKDAY
50338      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
50339      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
50340     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
          DAY OF WEEK = SATURDAY
50342      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
50343      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
50344     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
          DAY OF WEEK = SUNDAY
50346      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
50347      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
50348     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
50349  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
50350     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
50351
          PAGE 1320
50352     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
50353
50354           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
50355
50356     SOURCE ID = L0001253      ; SOURCE TYPE = VOLUME      :
50357     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
50358     - - - - -
          - - - - -
          - - - - -
          DAY OF WEEK = WEEKDAY
50360      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
50361      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00

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50362      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
50363                                     DAY OF WEEK = SATURDAY
50364      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
50365      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
50366     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
50367                                     DAY OF WEEK = SUNDAY
50368      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
50369      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
50370     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
50371  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
50372     *** AERMET - VERSION 19191 ***
          ***
12:15:52
50373
                                     PAGE 1321
50374     *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
50375
50376     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
50377
50378     SOURCE ID = L0001254      ; SOURCE TYPE = VOLUME      :
50379     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
SCALAR  HOUR  SCALAR  HOUR  SCALAR
50380     - - - - -
50381                                     DAY OF WEEK = WEEKDAY
50382      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .1000E+01
50383      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14
          .1000E+01   15 .1000E+01   16 .0000E+00
50384     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
50385                                     DAY OF WEEK = SATURDAY
50386      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
50387      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
50388     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
50389                                     DAY OF WEEK = SUNDAY
50390      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
50391      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
50392     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
50393  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
50394     *** AERMET - VERSION 19191 ***
          ***
12:15:52
50395
                                     PAGE 1322
50396     *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
50397
50398     * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
50399

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50400 SOURCE ID = L0001255 ; SOURCE TYPE = VOLUME :
50401 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
50402 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
50403 DAY OF WEEK = WEEKDAY
50404 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .1000E+01
50405 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
50406 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
50407 DAY OF WEEK = SATURDAY
50408 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
50409 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
50410 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
50411 DAY OF WEEK = SUNDAY
50412 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
50413 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
50414 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
50415 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
50416 *** AERMET - VERSION 19191 ***
***
12:15:52
50417
50418 PAGE 1323
50419 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
50420
50421 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
50422 SOURCE ID = L0001256 ; SOURCE TYPE = VOLUME :
50423 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
50424 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
50425 DAY OF WEEK = WEEKDAY
50426 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .1000E+01
50427 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
50428 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
50429 DAY OF WEEK = SATURDAY
50430 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
50431 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
50432 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
50433 DAY OF WEEK = SUNDAY
50434 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
50435 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
50436 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
50437 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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50438 *** AERMET - VERSION 19191 ***

12:15:52

50439

50440 PAGE 1324
*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

50441

50442 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

50443

50444 SOURCE ID = L0001257 ; SOURCE TYPE = VOLUME :

50445 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

50446 - - - - -

50447 DAY OF WEEK = WEEKDAY

50448 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

50449 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

50450 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

50451 DAY OF WEEK = SATURDAY

50452 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

50453 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

50454 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

50455 DAY OF WEEK = SUNDAY

50456 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

50457 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

50458 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

50459 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24

50460 *** AERMET - VERSION 19191 ***

12:15:52

50461

50462 PAGE 1325
*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

50463

50464 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

50465

50466 SOURCE ID = L0001258 ; SOURCE TYPE = VOLUME :

50467 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

50468 - - - - -

50469 DAY OF WEEK = WEEKDAY

50470 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

50471 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

50472 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

50473 DAY OF WEEK = SATURDAY

50474 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

50475 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

50476 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

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.0000E+00  23 .0000E+00  24 .0000E+00
50477                                     DAY OF WEEK = SUNDAY
50478   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
50479   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
50480  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
50481  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
50482  *** AERMET - VERSION 19191 ***
      ***
12:15:52
50483
                                     PAGE 1326
50484  *** MODELOPTs:   RegDFAULT CONC ELEV RURAL ADJ_U*
50485
50486      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
50487
SOURCE ID = L0001259      ; SOURCE TYPE = VOLUME      :
50488   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
50489   SCALAR  HOUR  SCALAR  HOUR  SCALAR
50490   - - - - -
50491                                     DAY OF WEEK = WEEKDAY
50492   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
50493   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
50494  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
50495                                     DAY OF WEEK = SATURDAY
50496   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
50497   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
50498  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
50499                                     DAY OF WEEK = SUNDAY
50500   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
50501   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
50502  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
50503  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
50504  *** AERMET - VERSION 19191 ***
      ***
12:15:52
50505
                                     PAGE 1327
50506  *** MODELOPTs:   RegDFAULT CONC ELEV RURAL ADJ_U*
50507
50508      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
50509
SOURCE ID = L0001260      ; SOURCE TYPE = VOLUME      :
50510   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
50511   SCALAR  HOUR  SCALAR  HOUR  SCALAR
50512   - - - - -
50513                                     DAY OF WEEK = WEEKDAY
50514   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01

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50515      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
50516     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
50517
50518      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
50519      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
50520     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
50521
50522      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
50523      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
50524     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
50525  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
50526     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
50527
          PAGE 1328
50528     *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
50529
50530           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
50531
50532     SOURCE ID = L0001261      ; SOURCE TYPE = VOLUME      :
50533     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
50534     - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
          - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
50535
50536      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .1000E+01
50537      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
50538     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
50539
50540      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
50541      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
50542     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
50543
50544      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
50545      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
50546     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
50547  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
50548     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
50549
          PAGE 1329
50550     *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
50551
50552           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

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50553 WEEK (HRDOW) *
50554 SOURCE ID = L0001262 ; SOURCE TYPE = VOLUME :
50555 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
50556 - - - - -
50557 DAY OF WEEK = WEEKDAY
50558 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
50559 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
50560 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
50561 DAY OF WEEK = SATURDAY
50562 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
50563 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
50564 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
50565 DAY OF WEEK = SUNDAY
50566 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
50567 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
50568 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
50569 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
50570 *** AERMET - VERSION 19191 ***

12:15:52
50571
50572 PAGE 1330
50573 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
50574 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
50575
50576 SOURCE ID = L0001263 ; SOURCE TYPE = VOLUME :
50577 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
50578 - - - - -
50579 DAY OF WEEK = WEEKDAY
50580 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
50581 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
50582 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
50583 DAY OF WEEK = SATURDAY
50584 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
50585 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
50586 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
50587 DAY OF WEEK = SUNDAY
50588 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
50589 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
50590 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

50591 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

50592 *** AERMET - VERSION 19191 ***

12:15:52

50593

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50594 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

50595

50596 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

50597

50598 SOURCE ID = L0001264 ; SOURCE TYPE = VOLUME :
50599 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

50600 - - - - -
- - - - -

50601 DAY OF WEEK = WEEKDAY

50602 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

50603 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

50604 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

50605 DAY OF WEEK = SATURDAY

50606 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

50607 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

50608 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

50609 DAY OF WEEK = SUNDAY

50610 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

50611 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

50612 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

50613 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

50614 *** AERMET - VERSION 19191 ***

12:15:52

50615

PAGE 1332

50616 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

50617

50618 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

50619

50620 SOURCE ID = L0001265 ; SOURCE TYPE = VOLUME :
50621 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

50622 - - - - -
- - - - -

50623 DAY OF WEEK = WEEKDAY

50624 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

50625 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

50626 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

50627 DAY OF WEEK = SATURDAY

50628 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

50629 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

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.0000E+00 15 .0000E+00 16 .0000E+00
50630 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
50631 DAY OF WEEK = SUNDAY
50632 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
50633 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
50634 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
50635 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
50636 *** AERMET - VERSION 19191 ***
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12:15:52
50637
PAGE 1333
50638 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
50639
50640 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
50641
50642 SOURCE ID = L0001266 ; SOURCE TYPE = VOLUME :
50643 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
50644 - - - - -
- - - - -
50645 DAY OF WEEK = WEEKDAY
50646 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
50647 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
50648 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
50649 DAY OF WEEK = SATURDAY
50650 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
50651 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
50652 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
50653 DAY OF WEEK = SUNDAY
50654 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
50655 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
50656 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
50657 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
50658 *** AERMET - VERSION 19191 ***
***
12:15:52
50659
PAGE 1334
50660 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
50661
50662 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
50663
50664 SOURCE ID = L0001267 ; SOURCE TYPE = VOLUME :
50665 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
50666 - - - - -
- - - - -
50667 DAY OF WEEK = WEEKDAY

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50668      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
50669      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
50670     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
50671
50672      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
50673      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
50674     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
50675
50676
50677      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
50677      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
50678     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
50679  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
50680  *** AERMET - VERSION 19191 ***
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12:15:52
50681
50682
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*** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

SOURCE ID = L0001268      ; SOURCE TYPE = VOLUME      :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -
DAY OF WEEK = WEEKDAY
  1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
  .0000E+00      7 .0000E+00      8 .1000E+01
  9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
  .1000E+01     15 .1000E+01     16 .0000E+00
 17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
  .0000E+00     23 .0000E+00     24 .0000E+00
DAY OF WEEK = SATURDAY
  1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
  .0000E+00      7 .0000E+00      8 .0000E+00
  9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
  .0000E+00     15 .0000E+00     16 .0000E+00
 17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
  .0000E+00     23 .0000E+00     24 .0000E+00
DAY OF WEEK = SUNDAY
  1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
  .0000E+00      7 .0000E+00      8 .0000E+00
  9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
  .0000E+00     15 .0000E+00     16 .0000E+00
 17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
  .0000E+00     23 .0000E+00     24 .0000E+00
*** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
*** AERMET - VERSION 19191 ***
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12:15:52

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*** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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50744      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
50745  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
50746      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
50747
      PAGE 1338
50748 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
50749
50750      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
50751
50752 SOURCE ID = L0001271      ; SOURCE TYPE = VOLUME      :
50753 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
50754 - - - - -
      - - - - -
50755
      DAY OF WEEK = WEEKDAY
50756      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
50757      9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
50758      17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
50759
      DAY OF WEEK = SATURDAY
50760      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
50761      9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
50762      17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
50763
      DAY OF WEEK = SUNDAY
50764      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
50765      9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
50766      17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
50767  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
50768      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
50769
      PAGE 1339
50770 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
50771
50772      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
50773
50774 SOURCE ID = L0001272      ; SOURCE TYPE = VOLUME      :
50775 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
50776 - - - - -
      - - - - -
50777
      DAY OF WEEK = WEEKDAY
50778      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
50779      9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
50780      17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
50781
      DAY OF WEEK = SATURDAY
50782      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6

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.0000E+00 7 .0000E+00 8 .0000E+00
50783 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
50784 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
50785 DAY OF WEEK = SUNDAY
50786 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
50787 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
50788 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
50789 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
50790 *** AERMET - VERSION 19191 ***
***
12:15:52
50791
PAGE 1340
50792 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
50793
50794 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
50795
50796 SOURCE ID = L0001273 ; SOURCE TYPE = VOLUME :
50797 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
50798 - - - - -
- - - - -
50799 DAY OF WEEK = WEEKDAY
50800 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
50801 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
50802 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
50803 DAY OF WEEK = SATURDAY
50804 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
50805 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
50806 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
50807 DAY OF WEEK = SUNDAY
50808 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
50809 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
50810 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
50811 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
50812 *** AERMET - VERSION 19191 ***
***
12:15:52
50813
PAGE 1341
50814 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
50815
50816 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
50817
50818 SOURCE ID = L0001274 ; SOURCE TYPE = VOLUME :
50819 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
50820 - - - - -
- - - - -

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50821                                     DAY OF WEEK = WEEKDAY
50822      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
50823      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
50824     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
50825                                     DAY OF WEEK = SATURDAY
50826      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
50827      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
50828     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
50829                                     DAY OF WEEK = SUNDAY
50830      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
50831      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
50832     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
50833 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
50834 *** AERMET - VERSION 19191 ***
***
12:15:52
50835
                                     PAGE 1342
50836 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
50837
50838      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
50839
50840 SOURCE ID = L0001275      ; SOURCE TYPE = VOLUME      :
50841      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
50842      - - - - -
50843                                     DAY OF WEEK = WEEKDAY
50844      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
50845      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
50846     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
50847                                     DAY OF WEEK = SATURDAY
50848      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
50849      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
50850     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
50851                                     DAY OF WEEK = SUNDAY
50852      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
50853      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
50854     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
50855 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
50856 *** AERMET - VERSION 19191 ***
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12:15:52
50857

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001276 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001277 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00

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50897      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
50898      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
50899  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
50900      *** AERMET - VERSION 19191 ***
      ***
12:15:52

50901
      PAGE 1345
50902 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
50903
50904      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
50905
50906 SOURCE ID = L0001278      ; SOURCE TYPE = VOLUME      :
50907 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
50908 - - - - -
      - - - - -
50909
      DAY OF WEEK = WEEKDAY
50910      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
50911      9 .1000E+01      10 .1000E+01      11 .1000E+01      12 .1000E+01      13 .1000E+01      14
      .1000E+01      15 .1000E+01      16 .0000E+00
50912      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
50913
      DAY OF WEEK = SATURDAY
50914      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
50915      9 .0000E+00      10 .0000E+00      11 .0000E+00      12 .0000E+00      13 .0000E+00      14
      .0000E+00      15 .0000E+00      16 .0000E+00
50916      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
50917
      DAY OF WEEK = SUNDAY
50918      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
50919      9 .0000E+00      10 .0000E+00      11 .0000E+00      12 .0000E+00      13 .0000E+00      14
      .0000E+00      15 .0000E+00      16 .0000E+00
50920      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
50921  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
50922      *** AERMET - VERSION 19191 ***
      ***
12:15:52

50923
      PAGE 1346
50924 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
50925
50926      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
50927
50928 SOURCE ID = L0001279      ; SOURCE TYPE = VOLUME      :
50929 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
50930 - - - - -
      - - - - -
50931
      DAY OF WEEK = WEEKDAY
50932      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
50933      9 .1000E+01      10 .1000E+01      11 .1000E+01      12 .1000E+01      13 .1000E+01      14
      .1000E+01      15 .1000E+01      16 .0000E+00
50934      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00

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50935                                     DAY OF WEEK = SATURDAY
50936      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
50937      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
50938     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
50939                                     DAY OF WEEK = SUNDAY
50940      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
50941      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
50942     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
50943 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
50944 *** AERMET - VERSION 19191 ***
***
12:15:52
50945
                                     PAGE 1347
50946 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
50947
50948      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
50949
50950 SOURCE ID = L0001280      ; SOURCE TYPE = VOLUME      :
50951 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
50952 - - - - -
      - - - - -
50953                                     DAY OF WEEK = WEEKDAY
50954      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
50955      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
50956     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
50957                                     DAY OF WEEK = SATURDAY
50958      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
50959      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
50960     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
50961                                     DAY OF WEEK = SUNDAY
50962      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
50963      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
50964     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
50965 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
50966 *** AERMET - VERSION 19191 ***
***
12:15:52
50967
                                     PAGE 1348
50968 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
50969
50970      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
50971
50972 SOURCE ID = L0001281      ; SOURCE TYPE = VOLUME      :
50973 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR

```



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SCALAR  HOUR  SCALAR  HOUR  SCALAR
50974  - - - - -
- - - - -

50975  DAY OF WEEK = WEEKDAY
50976  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
50977  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
50978 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
50979  DAY OF WEEK = SATURDAY
50980  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
50981  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
50982 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
50983  DAY OF WEEK = SUNDAY
50984  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
50985  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
50986 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
50987  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
50988  *** AERMET - VERSION 19191 ***
***
12:15:52
50989
PAGE 1349
50990 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
50991
50992 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
50993
50994 SOURCE ID = L0001282 ; SOURCE TYPE = VOLUME :
50995 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
50996 - - - - -
- - - - -

50997  DAY OF WEEK = WEEKDAY
50998  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
50999  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
51000 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
51001  DAY OF WEEK = SATURDAY
51002  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
51003  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
51004 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
51005  DAY OF WEEK = SUNDAY
51006  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
51007  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
51008 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
51009  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
51010  *** AERMET - VERSION 19191 ***
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51011

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51012 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

51013

51014 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

51015

51016 SOURCE ID = L0001283 ; SOURCE TYPE = VOLUME :

51017 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

51018 - - - - -
- - - - -

51019 DAY OF WEEK = WEEKDAY

51020 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

51021 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

51022 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

51023 DAY OF WEEK = SATURDAY

51024 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

51025 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

51026 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

51027 DAY OF WEEK = SUNDAY

51028 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

51029 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

51030 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

51031 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

51032 *** AERMET - VERSION 19191 ***

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51033

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51034 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

51035

51036 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

51037

51038 SOURCE ID = L0001284 ; SOURCE TYPE = VOLUME :

51039 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

51040 - - - - -
- - - - -

51041 DAY OF WEEK = WEEKDAY

51042 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

51043 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

51044 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

51045 DAY OF WEEK = SATURDAY

51046 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

51047 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

51048 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

51049 DAY OF WEEK = SUNDAY

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51050      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
51051      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
51052     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
51053  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
51054     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
51055
          PAGE 1352
51056     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
51057
51058           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
51059
51060     SOURCE ID = L0001285      ; SOURCE TYPE = VOLUME      :
51061     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
51062     - - - - -
          - - - - -
          DAY OF WEEK = WEEKDAY
51063
51064      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
51065      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
51066     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
          DAY OF WEEK = SATURDAY
51067
51068      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
51069      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
51070     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
          DAY OF WEEK = SUNDAY
51071
51072      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
51073      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
51074     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
51075  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
51076     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
51077
          PAGE 1353
51078     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
51079
51080           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
51081
51082     SOURCE ID = L0001286      ; SOURCE TYPE = VOLUME      :
51083     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
51084     - - - - -
          - - - - -
          DAY OF WEEK = WEEKDAY
51085
51086      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
51087      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00

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51088      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
51089
51090      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
51091      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
51092     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
51093
51094      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
51095      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
51096     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
51097  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
51098     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
51099
          PAGE 1354
51100     *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
51101
51102           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
51103
51104     SOURCE ID = L0001287      ; SOURCE TYPE = VOLUME      :
51105     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
51106     - - - - -
          - - - - -
51107
51108           DAY OF WEEK = WEEKDAY
          1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .1000E+01
51109      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14
          .1000E+01   15 .1000E+01   16 .0000E+00
51110     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
51111
51112           DAY OF WEEK = SATURDAY
          1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
51113      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
51114     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
51115
51116           DAY OF WEEK = SUNDAY
          1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
51117      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
51118     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
51119  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
51120     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
51121
          PAGE 1355
51122     *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
51123
51124           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
51125

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51126 SOURCE ID = L0001288 ; SOURCE TYPE = VOLUME :
51127 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
51128 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
51129 DAY OF WEEK = WEEKDAY
51130 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
51131 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
51132 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
51133 DAY OF WEEK = SATURDAY
51134 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
51135 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
51136 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
51137 DAY OF WEEK = SUNDAY
51138 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
51139 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
51140 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
51141 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
51142 *** AERMET - VERSION 19191 ***
***
12:15:52
51143
51144 PAGE 1356
51145 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
51146 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
51147
51148 SOURCE ID = L0001289 ; SOURCE TYPE = VOLUME :
51149 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
51150 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
51151 DAY OF WEEK = WEEKDAY
51152 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
51153 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
51154 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
51155 DAY OF WEEK = SATURDAY
51156 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
51157 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
51158 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
51159 DAY OF WEEK = SUNDAY
51160 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
51161 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
51162 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
51163 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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51164 *** AERMET - VERSION 19191 ***

12:15:52

51165

51166 PAGE 1357
51167 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
51168 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

51169
51170 SOURCE ID = L0001290 ; SOURCE TYPE = VOLUME :
51171 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
51172 - - - - -
- - - - -

51173 DAY OF WEEK = WEEKDAY
51174 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
51175 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
51176 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

51177 DAY OF WEEK = SATURDAY
51178 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
51179 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
51180 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

51181 DAY OF WEEK = SUNDAY
51182 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
51183 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
51184 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

51185 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
51186 *** AERMET - VERSION 19191 ***

12:15:52

51187

51188 PAGE 1358
51189 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
51190 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

51191
51192 SOURCE ID = L0001291 ; SOURCE TYPE = VOLUME :
51193 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
51194 - - - - -
- - - - -

51195 DAY OF WEEK = WEEKDAY
51196 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
51197 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
51198 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

51199 DAY OF WEEK = SATURDAY
51200 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
51201 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
51202 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

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.0000E+00  23 .0000E+00  24 .0000E+00
51203                                     DAY OF WEEK = SUNDAY
51204   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
51205   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
51206  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
51207  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
51208 *** AERMET - VERSION 19191 ***
      ***
12:15:52
51209
                                     PAGE 1359
51210 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
51211
51212      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
51213
SOURCE ID = L0001292      ; SOURCE TYPE = VOLUME      :
51214   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
51215   SCALAR  HOUR  SCALAR  HOUR  SCALAR
51216   - - - - -
      - - - - -
51217                                     DAY OF WEEK = WEEKDAY
51218   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
51219   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
51220  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
51221                                     DAY OF WEEK = SATURDAY
51222   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
51223   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
51224  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
51225                                     DAY OF WEEK = SUNDAY
51226   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
51227   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
51228  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
51229  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
51230 *** AERMET - VERSION 19191 ***
      ***
12:15:52
51231
                                     PAGE 1360
51232 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
51233
51234      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
51235
SOURCE ID = L0001293      ; SOURCE TYPE = VOLUME      :
51236   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
51237   SCALAR  HOUR  SCALAR  HOUR  SCALAR
51238   - - - - -
      - - - - -
51239                                     DAY OF WEEK = WEEKDAY
51240   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01

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51241      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
51242     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
51243                                     DAY OF WEEK = SATURDAY
51244      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
51245      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
51246     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
51247                                     DAY OF WEEK = SUNDAY
51248      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
51249      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
51250     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
51251  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
51252  *** AERMET - VERSION 19191 ***
      ***
12:15:52
51253
                                     PAGE 1361
51254  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
51255
51256      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
51257
51258  SOURCE ID = L0001294      ; SOURCE TYPE = VOLUME      :
51259  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
51260  - - - - -
      - - - - -
51261                                     DAY OF WEEK = WEEKDAY
51262      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
51263      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
51264     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
51265                                     DAY OF WEEK = SATURDAY
51266      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
51267      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
51268     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
51269                                     DAY OF WEEK = SUNDAY
51270      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
51271      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
51272     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
51273  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
51274  *** AERMET - VERSION 19191 ***
      ***
12:15:52
51275
                                     PAGE 1362
51276  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
51277
51278      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

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51279 WEEK (HRDOW) *
51280 SOURCE ID = L0001295 ; SOURCE TYPE = VOLUME :
51281 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
51282 - - - - -
51283 DAY OF WEEK = WEEKDAY
51284 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
51285 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
51286 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
51287 DAY OF WEEK = SATURDAY
51288 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
51289 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
51290 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
51291 DAY OF WEEK = SUNDAY
51292 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
51293 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
51294 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
51295 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
51296 *** AERMET - VERSION 19191 ***

12:15:52
51297
PAGE 1363
51298 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
51299
51300 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
51301
51302 SOURCE ID = L0001296 ; SOURCE TYPE = VOLUME :
51303 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
51304 - - - - -
51305 DAY OF WEEK = WEEKDAY
51306 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
51307 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
51308 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
51309 DAY OF WEEK = SATURDAY
51310 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
51311 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
51312 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
51313 DAY OF WEEK = SUNDAY
51314 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
51315 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
51316 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

51317 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

51318 *** AERMET - VERSION 19191 ***

12:15:52

51319

PAGE 1364

51320 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

51321

51322 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

51323

51324 SOURCE ID = L0001297 ; SOURCE TYPE = VOLUME :
51325 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

51326 - - - - -
- - - - -

51327 DAY OF WEEK = WEEKDAY

51328 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
51329 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
51330 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

51331 DAY OF WEEK = SATURDAY

51332 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
51333 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
51334 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

51335 DAY OF WEEK = SUNDAY

51336 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
51337 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
51338 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

51339 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

51340 *** AERMET - VERSION 19191 ***

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51341

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51342 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

51343

51344 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

51345

51346 SOURCE ID = L0001298 ; SOURCE TYPE = VOLUME :
51347 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

51348 - - - - -
- - - - -

51349 DAY OF WEEK = WEEKDAY

51350 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
51351 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
51352 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

51353 DAY OF WEEK = SATURDAY

51354 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
51355 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

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.0000E+00 15 .0000E+00 16 .0000E+00
51356 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
51357 DAY OF WEEK = SUNDAY
51358 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
51359 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
51360 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
51361 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
51362 *** AERMET - VERSION 19191 ***
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12:15:52
51363
PAGE 1366
51364 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
51365
51366 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
51367
51368 SOURCE ID = L0001299 ; SOURCE TYPE = VOLUME :
51369 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
51370 - - - - -
- - - - -
51371 DAY OF WEEK = WEEKDAY
51372 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
51373 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
51374 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
51375 DAY OF WEEK = SATURDAY
51376 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
51377 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
51378 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
51379 DAY OF WEEK = SUNDAY
51380 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
51381 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
51382 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
51383 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
51384 *** AERMET - VERSION 19191 ***
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12:15:52
51385
PAGE 1367
51386 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
51387
51388 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
51389
51390 SOURCE ID = L0001300 ; SOURCE TYPE = VOLUME :
51391 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
51392 - - - - -
- - - - -
51393 DAY OF WEEK = WEEKDAY

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51394      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
51395      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
51396     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
51397
51398      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
51399      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
51400     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
51401
51402
51403      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
51404      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
51405     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
51405 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
51406 *** AERMET - VERSION 19191 ***
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*** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

SOURCE ID = L0001301      ; SOURCE TYPE = VOLUME      :
  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
  SCALAR  HOUR  SCALAR  HOUR  SCALAR
- - - - -
- - - - -
DAY OF WEEK = WEEKDAY
  1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
  .0000E+00      7 .0000E+00      8 .1000E+01
  9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
  .1000E+01     15 .1000E+01     16 .0000E+00
 17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
  .0000E+00     23 .0000E+00     24 .0000E+00
DAY OF WEEK = SATURDAY
  1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
  .0000E+00      7 .0000E+00      8 .0000E+00
  9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
  .0000E+00     15 .0000E+00     16 .0000E+00
 17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
  .0000E+00     23 .0000E+00     24 .0000E+00
DAY OF WEEK = SUNDAY
  1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
  .0000E+00      7 .0000E+00      8 .0000E+00
  9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
  .0000E+00     15 .0000E+00     16 .0000E+00
 17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
  .0000E+00     23 .0000E+00     24 .0000E+00
*** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
*** AERMET - VERSION 19191 ***
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12:15:52
51429
51430

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*** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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51431
51432      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
51433
51434 SOURCE ID = L0001302      ; SOURCE TYPE = VOLUME      :
51435   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
      SCALAR   HOUR   SCALAR   HOUR   SCALAR
51436   - - - - -
      - - - - -
51437
51438                                     DAY OF WEEK = WEEKDAY
      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
51439   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
51440  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
51441
51442                                     DAY OF WEEK = SATURDAY
      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
51443   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
51444  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
51445
51446                                     DAY OF WEEK = SUNDAY
      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
51447   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
51448  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
51449 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
51450 *** AERMET - VERSION 19191 ***
      ***
      12:15:52
51451
      PAGE 1370
51452 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
51453
51454      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
51455
51456 SOURCE ID = L0001303      ; SOURCE TYPE = VOLUME      :
51457   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
      SCALAR   HOUR   SCALAR   HOUR   SCALAR
51458   - - - - -
      - - - - -
51459
51460                                     DAY OF WEEK = WEEKDAY
      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
51461   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
51462  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
51463
51464                                     DAY OF WEEK = SATURDAY
      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
51465   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
51466  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
51467
51468                                     DAY OF WEEK = SUNDAY
      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
51469   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00

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51470      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
51471  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
51472      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
51473
      PAGE 1371
51474 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
51475
51476      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
51477
51478 SOURCE ID = L0001304      ; SOURCE TYPE = VOLUME      :
51479      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
51480      - - - - -
      - - - - -
51481
      DAY OF WEEK = WEEKDAY
51482      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
51483      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
51484      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
51485
      DAY OF WEEK = SATURDAY
51486      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
51487      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
51488      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
51489
      DAY OF WEEK = SUNDAY
51490      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
51491      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
51492      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
51493  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
51494      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
51495
      PAGE 1372
51496 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
51497
51498      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
51499
51500 SOURCE ID = L0001305      ; SOURCE TYPE = VOLUME      :
51501      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
51502      - - - - -
      - - - - -
51503
      DAY OF WEEK = WEEKDAY
51504      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
51505      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
51506      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
51507
      DAY OF WEEK = SATURDAY
51508      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6

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.0000E+00 7 .0000E+00 8 .0000E+00
51509 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
51510 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
51511 DAY OF WEEK = SUNDAY
51512 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
51513 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
51514 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
51515 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
51516 *** AERMET - VERSION 19191 ***
***
12:15:52
51517
PAGE 1373
51518 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
51519
51520 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
51521
51522 SOURCE ID = L0001306 ; SOURCE TYPE = VOLUME :
51523 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
51524 - - - - -
- - - - -
51525 DAY OF WEEK = WEEKDAY
51526 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
51527 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
51528 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
51529 DAY OF WEEK = SATURDAY
51530 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
51531 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
51532 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
51533 DAY OF WEEK = SUNDAY
51534 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
51535 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
51536 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
51537 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
51538 *** AERMET - VERSION 19191 ***
***
12:15:52
51539
PAGE 1374
51540 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
51541
51542 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
51543
51544 SOURCE ID = L0001307 ; SOURCE TYPE = VOLUME :
51545 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
51546 - - - - -
- - - - -

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51547                                     DAY OF WEEK = WEEKDAY
51548      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
51549      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
51550     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
51551                                     DAY OF WEEK = SATURDAY
51552      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
51553      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
51554     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
51555                                     DAY OF WEEK = SUNDAY
51556      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
51557      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
51558     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
51559 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
51560 *** AERMET - VERSION 19191 ***
      ***
12:15:52
51561
                                     PAGE 1375
51562 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
51563
51564      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
51565
51566 SOURCE ID = L0001308      ; SOURCE TYPE = VOLUME      :
51567      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
51568      - - - - -
51569                                     DAY OF WEEK = WEEKDAY
51570      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
51571      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
51572     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
51573                                     DAY OF WEEK = SATURDAY
51574      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
51575      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
51576     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
51577                                     DAY OF WEEK = SUNDAY
51578      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
51579      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
51580     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
51581 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
51582 *** AERMET - VERSION 19191 ***
      ***
12:15:52
51583

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001309 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001310 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00

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51623      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
51624      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
51625  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
51626      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
51627
      PAGE 1378
51628 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
51629
51630      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
51631
51632 SOURCE ID = L0001311      ; SOURCE TYPE = VOLUME      :
51633 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
51634 - - - - -
      - - - - -
51635
      DAY OF WEEK = WEEKDAY
51636      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
51637      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
51638      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
51639
      DAY OF WEEK = SATURDAY
51640      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
51641      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
51642      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
51643
      DAY OF WEEK = SUNDAY
51644      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
51645      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
51646      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
51647  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
51648      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
51649
      PAGE 1379
51650 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
51651
51652      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
51653
51654 SOURCE ID = L0001312      ; SOURCE TYPE = VOLUME      :
51655 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
51656 - - - - -
      - - - - -
51657
      DAY OF WEEK = WEEKDAY
51658      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
51659      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
51660      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00

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51661                                     DAY OF WEEK = SATURDAY
51662      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
51663      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
51664     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
51665                                     DAY OF WEEK = SUNDAY
51666      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
51667      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
51668     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
51669 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
51670 *** AERMET - VERSION 19191 ***
***
12:15:52
51671
                                     PAGE 1380
51672 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
51673
51674      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
51675
51676 SOURCE ID = L0001313      ; SOURCE TYPE = VOLUME      :
51677      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
51678      - - - - -
51679                                     DAY OF WEEK = WEEKDAY
51680      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
51681      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
51682     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
51683                                     DAY OF WEEK = SATURDAY
51684      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
51685      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
51686     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
51687                                     DAY OF WEEK = SUNDAY
51688      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
51689      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
51690     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
51691 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
51692 *** AERMET - VERSION 19191 ***
***
12:15:52
51693
                                     PAGE 1381
51694 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
51695
51696      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
51697
51698 SOURCE ID = L0001314      ; SOURCE TYPE = VOLUME      :
51699      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR

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SCALAR  HOUR  SCALAR  HOUR  SCALAR
51700  - - - - -
51701
51702      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
51703      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
51704     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
51705
51706      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
51707      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
51708     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
51709
51710      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
51711      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
51712     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
51713 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
51714 *** AERMET - VERSION 19191 ***
***
12:15:52
51715
51716      PAGE 1382
51717 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
51718
51719      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
51720      WEEK (HRDOW) *
51721 SOURCE ID = L0001315      ; SOURCE TYPE = VOLUME      :
51722 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
51723
51724      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
51725      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
51726     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
51727
51728      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
51729      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
51730     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
51731
51732      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
51733      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
51734     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
51735 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
51736 *** AERMET - VERSION 19191 ***
***

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12:15:52

51737

PAGE 1383

51738 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

51739

51740

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

51741

51742

51743

SOURCE ID = L0001316 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

51744

51745

51746

51747

51748

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51750

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51756

51757

51758

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
*** AERMET - VERSION 19191 ***

12:15:52

51759

PAGE 1384

51760 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

51761

51762

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

51763

51764

51765

SOURCE ID = L0001317 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

51766

51767

51768

51769

51770

51771

51772

51773

51774

51775

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY

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51776      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
51777      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
51778     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
51779  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
51780     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
51781
          PAGE 1385
51782     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
51783
51784           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
51785
51786     SOURCE ID = L0001318      ; SOURCE TYPE = VOLUME      :
51787     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
51788     - - - - -
          - - - - -
          DAY OF WEEK = WEEKDAY
51789
51790      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
51791      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
51792     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
          DAY OF WEEK = SATURDAY
51793
51794      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
51795      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
51796     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
          DAY OF WEEK = SUNDAY
51797
51798      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
51799      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
51800     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
51801  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
51802     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
51803
          PAGE 1386
51804     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
51805
51806           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
51807
51808     SOURCE ID = L0001319      ; SOURCE TYPE = VOLUME      :
51809     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
51810     - - - - -
          - - - - -
          DAY OF WEEK = WEEKDAY
51811
51812      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
51813      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00

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51814      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
51815
51816      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
51817      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
51818     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
51819
51820      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
51821      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
51822     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
51823  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
51824     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
51825
          PAGE 1387
51826     *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
51827
51828           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
51829
51830     SOURCE ID = L0001320      ; SOURCE TYPE = VOLUME      :
51831     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
51832     - - - - -
          - - - - -
51833
51834           DAY OF WEEK = WEEKDAY
          1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .1000E+01
51835      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14
          .1000E+01   15 .1000E+01   16 .0000E+00
51836     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
51837
51838           DAY OF WEEK = SATURDAY
          1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
51839      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
51840     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
51841
51842           DAY OF WEEK = SUNDAY
          1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
51843      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
51844     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
51845  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
51846     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
51847
          PAGE 1388
51848     *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
51849
51850           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
51851

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51852 SOURCE ID = L0001321 ; SOURCE TYPE = VOLUME :
51853 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
51854 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
51855 DAY OF WEEK = WEEKDAY
51856 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
51857 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
51858 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
51859 DAY OF WEEK = SATURDAY
51860 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
51861 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
51862 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
51863 DAY OF WEEK = SUNDAY
51864 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
51865 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
51866 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
51867 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
51868 *** AERMET - VERSION 19191 ***
***
12:15:52
51869
PAGE 1389
51870 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
51871
51872 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
51873
51874 SOURCE ID = L0001322 ; SOURCE TYPE = VOLUME :
51875 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
51876 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
51877 DAY OF WEEK = WEEKDAY
51878 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
51879 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
51880 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
51881 DAY OF WEEK = SATURDAY
51882 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
51883 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
51884 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
51885 DAY OF WEEK = SUNDAY
51886 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
51887 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
51888 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
51889 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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51890 *** AERMET - VERSION 19191 ***

12:15:52
51891
PAGE 1390
51892 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
51893
51894 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
51895
51896 SOURCE ID = L0001323 ; SOURCE TYPE = VOLUME :
51897 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
51898 - - - - -
51899 DAY OF WEEK = WEEKDAY
51900 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
51901 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
51902 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
51903 DAY OF WEEK = SATURDAY
51904 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
51905 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
51906 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
51907 DAY OF WEEK = SUNDAY
51908 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
51909 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
51910 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
51911 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
51912 *** AERMET - VERSION 19191 ***

12:15:52
51913
PAGE 1391
51914 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
51915
51916 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
51917
51918 SOURCE ID = L0001324 ; SOURCE TYPE = VOLUME :
51919 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
51920 - - - - -
51921 DAY OF WEEK = WEEKDAY
51922 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
51923 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
51924 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
51925 DAY OF WEEK = SATURDAY
51926 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
51927 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
51928 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

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.0000E+00  23 .0000E+00  24 .0000E+00
51929                                     DAY OF WEEK = SUNDAY
51930      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
51931      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
51932     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
51933  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
51934      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
51935
                                     PAGE 1392
51936      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
51937
51938      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
51939
SOURCE ID = L0001325      ; SOURCE TYPE = VOLUME      :
51940      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
51941      SCALAR  HOUR  SCALAR  HOUR  SCALAR
51942      - - - - -
      - - - - -
51943                                     DAY OF WEEK = WEEKDAY
51944      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
51945      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
51946     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
51947                                     DAY OF WEEK = SATURDAY
51948      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
51949      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
51950     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
51951                                     DAY OF WEEK = SUNDAY
51952      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
51953      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
51954     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
51955  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
51956      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
51957
                                     PAGE 1393
51958      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
51959
51960      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
51961
SOURCE ID = L0001326      ; SOURCE TYPE = VOLUME      :
51962      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
51963      SCALAR  HOUR  SCALAR  HOUR  SCALAR
51964      - - - - -
      - - - - -
51965                                     DAY OF WEEK = WEEKDAY
51966      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01

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51967      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
51968      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
51969
51970      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
51971      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
51972      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
51973
51974      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
51975      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
51976      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
51977  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
51978  *** AERMET - VERSION 19191 ***
***
12:15:52
51979
          PAGE 1394
51980  *** MODELOPTs:  RegDFAULT CONC ELEV RURAL ADJ_U*
51981
51982      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
51983
51984  SOURCE ID = L0001327      ; SOURCE TYPE = VOLUME      :
51985  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
          SCALAR HOUR SCALAR HOUR SCALAR
51986  - - - - -
          - - - - -
51987
51988      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .1000E+01
51989      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
51990      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
51991
51992      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
51993      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
51994      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
51995
51996      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
          .0000E+00  7 .0000E+00  8 .0000E+00
51997      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
51998      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
51999  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
52000  *** AERMET - VERSION 19191 ***
***
12:15:52
52001
          PAGE 1395
52002  *** MODELOPTs:  RegDFAULT CONC ELEV RURAL ADJ_U*
52003
52004      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

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52005 WEEK (HRDOW) *
52006 SOURCE ID = L0001328 ; SOURCE TYPE = VOLUME :
52007 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
52008 - - - - -
52009 DAY OF WEEK = WEEKDAY
52010 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
52011 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
52012 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
52013 DAY OF WEEK = SATURDAY
52014 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
52015 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
52016 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
52017 DAY OF WEEK = SUNDAY
52018 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
52019 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
52020 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
52021 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
52022 *** AERMET - VERSION 19191 ***

12:15:52
52023
52024 PAGE 1396
52025 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
52026 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
52027
52028 SOURCE ID = L0001329 ; SOURCE TYPE = VOLUME :
52029 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
52030 - - - - -
52031 DAY OF WEEK = WEEKDAY
52032 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
52033 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
52034 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
52035 DAY OF WEEK = SATURDAY
52036 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
52037 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
52038 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
52039 DAY OF WEEK = SUNDAY
52040 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
52041 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
52042 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

52043 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

52044 *** AERMET - VERSION 19191 ***

12:15:52

52045

PAGE 1397

52046 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

52047

52048 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

52049

52050 SOURCE ID = L0001330 ; SOURCE TYPE = VOLUME :
52051 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

52052 - - - - -
- - - - -

52053 DAY OF WEEK = WEEKDAY

52054 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

52055 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

52056 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

52057 DAY OF WEEK = SATURDAY

52058 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

52059 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

52060 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

52061 DAY OF WEEK = SUNDAY

52062 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

52063 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

52064 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

52065 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

52066 *** AERMET - VERSION 19191 ***

12:15:52

52067

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52068 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

52069

52070 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

52071

52072 SOURCE ID = L0001331 ; SOURCE TYPE = VOLUME :
52073 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

52074 - - - - -
- - - - -

52075 DAY OF WEEK = WEEKDAY

52076 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

52077 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

52078 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

52079 DAY OF WEEK = SATURDAY

52080 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

52081 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

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.0000E+00 15 .0000E+00 16 .0000E+00
52082 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
52083 DAY OF WEEK = SUNDAY
52084 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
52085 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
52086 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
52087 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
52088 *** AERMET - VERSION 19191 ***
***
12:15:52
52089
PAGE 1399
52090 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
52091
52092 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
52093
52094 SOURCE ID = L0001332 ; SOURCE TYPE = VOLUME :
52095 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
52096 - - - - -
- - - - -
52097 DAY OF WEEK = WEEKDAY
52098 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
52099 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
52100 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
52101 DAY OF WEEK = SATURDAY
52102 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
52103 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
52104 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
52105 DAY OF WEEK = SUNDAY
52106 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
52107 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
52108 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
52109 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
52110 *** AERMET - VERSION 19191 ***
***
12:15:52
52111
PAGE 1400
52112 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
52113
52114 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
52115
52116 SOURCE ID = L0001333 ; SOURCE TYPE = VOLUME :
52117 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
52118 - - - - -
- - - - -
52119 DAY OF WEEK = WEEKDAY

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52120      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
52121      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
52122     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
52123                                     DAY OF WEEK = SATURDAY
52124      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
52125      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
52126     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
52127                                     DAY OF WEEK = SUNDAY
52128      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
52129      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
52130     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
52131  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
52132  *** AERMET - VERSION 19191 ***
***
12:15:52
52133
                                     PAGE 1401
52134  *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
52135
52136      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
52137
52138  SOURCE ID = L0001334      ; SOURCE TYPE = VOLUME      :
52139  HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
52140  - - - - -
52141                                     DAY OF WEEK = WEEKDAY
52142      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
52143      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
52144     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
52145                                     DAY OF WEEK = SATURDAY
52146      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
52147      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
52148     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
52149                                     DAY OF WEEK = SUNDAY
52150      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
52151      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
52152     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
52153  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
52154  *** AERMET - VERSION 19191 ***
***
12:15:52
52155
                                     PAGE 1402
52156  *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*

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52157
52158      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
52159
52160 SOURCE ID = L0001335      ; SOURCE TYPE = VOLUME      :
52161   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
52162   SCALAR   HOUR   SCALAR   HOUR   SCALAR
52162   - - - - -
52163
52164                                     DAY OF WEEK = WEEKDAY
52164      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
52165      .0000E+00      7 .0000E+00      8 .1000E+01
52165      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
52166      .1000E+01     15 .1000E+01     16 .0000E+00
52166     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
52167      .0000E+00     23 .0000E+00     24 .0000E+00
52167                                     DAY OF WEEK = SATURDAY
52168      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
52168      .0000E+00      7 .0000E+00      8 .0000E+00
52169      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
52170      .0000E+00     15 .0000E+00     16 .0000E+00
52170     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
52171      .0000E+00     23 .0000E+00     24 .0000E+00
52171                                     DAY OF WEEK = SUNDAY
52172      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
52172      .0000E+00      7 .0000E+00      8 .0000E+00
52173      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
52174      .0000E+00     15 .0000E+00     16 .0000E+00
52174     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
52175     .0000E+00     23 .0000E+00     24 .0000E+00
52175 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
52176 Creek\15341 Construc ***      10/17/24
52176 *** AERMET - VERSION 19191 ***
52176 ***
52176 12:15:52
52177
52177                                     PAGE 1403
52178 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
52179
52180      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
52181
52182 SOURCE ID = L0001336      ; SOURCE TYPE = VOLUME      :
52183   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
52184   SCALAR   HOUR   SCALAR   HOUR   SCALAR
52184   - - - - -
52185
52186                                     DAY OF WEEK = WEEKDAY
52186      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
52187      .0000E+00      7 .0000E+00      8 .1000E+01
52187      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
52188      .1000E+01     15 .1000E+01     16 .0000E+00
52188     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
52189      .0000E+00     23 .0000E+00     24 .0000E+00
52189                                     DAY OF WEEK = SATURDAY
52190      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
52190      .0000E+00      7 .0000E+00      8 .0000E+00
52191      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
52192      .0000E+00     15 .0000E+00     16 .0000E+00
52192     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
52193      .0000E+00     23 .0000E+00     24 .0000E+00
52193                                     DAY OF WEEK = SUNDAY
52194      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
52194      .0000E+00      7 .0000E+00      8 .0000E+00
52195      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
52195      .0000E+00     15 .0000E+00     16 .0000E+00

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52196      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
52197  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
52198      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
52199
      PAGE 1404
52200 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
52201
52202      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
52203
52204 SOURCE ID = L0001337      ; SOURCE TYPE = VOLUME      :
52205      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
52206      - - - - -
      - - - - -
52207
      DAY OF WEEK = WEEKDAY
52208      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
52209      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
52210      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
52211
      DAY OF WEEK = SATURDAY
52212      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
52213      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
52214      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
52215
      DAY OF WEEK = SUNDAY
52216      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
52217      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
52218      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
52219  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
52220      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
52221
      PAGE 1405
52222 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
52223
52224      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
52225
52226 SOURCE ID = L0001338      ; SOURCE TYPE = VOLUME      :
52227      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
52228      - - - - -
      - - - - -
52229
      DAY OF WEEK = WEEKDAY
52230      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
52231      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
52232      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
52233
      DAY OF WEEK = SATURDAY
52234      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6

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.0000E+00 7 .0000E+00 8 .0000E+00
52235 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
52236 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
52237 DAY OF WEEK = SUNDAY
52238 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
52239 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
52240 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
52241 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
52242 *** AERMET - VERSION 19191 ***
***
12:15:52
52243
PAGE 1406
52244 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
52245
52246 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
52247
52248 SOURCE ID = L0001339 ; SOURCE TYPE = VOLUME :
52249 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
52250 - - - - -
- - - - -
52251 DAY OF WEEK = WEEKDAY
52252 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
52253 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
52254 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
52255 DAY OF WEEK = SATURDAY
52256 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
52257 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
52258 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
52259 DAY OF WEEK = SUNDAY
52260 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
52261 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
52262 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
52263 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
52264 *** AERMET - VERSION 19191 ***
***
12:15:52
52265
PAGE 1407
52266 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
52267
52268 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
52269
52270 SOURCE ID = L0001340 ; SOURCE TYPE = VOLUME :
52271 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
52272 - - - - -
- - - - -

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52273                                     DAY OF WEEK = WEEKDAY
52274      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
52275      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
52276     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
52277                                     DAY OF WEEK = SATURDAY
52278      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
52279      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
52280     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
52281                                     DAY OF WEEK = SUNDAY
52282      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
52283      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
52284     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
52285 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
52286 *** AERMET - VERSION 19191 ***
***
12:15:52
52287
                                     PAGE 1408
52288 *** MODELOPTs:      RegDFault  CONC  ELEV  RURAL  ADJ_U*
52289
52290      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
52291
52292 SOURCE ID = L0001341      ; SOURCE TYPE = VOLUME      :
52293      HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
52294      - - - - -
52295                                     DAY OF WEEK = WEEKDAY
52296      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
52297      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
52298     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
52299                                     DAY OF WEEK = SATURDAY
52300      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
52301      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
52302     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
52303                                     DAY OF WEEK = SUNDAY
52304      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
52305      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
52306     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
52307 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
52308 *** AERMET - VERSION 19191 ***
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12:15:52
52309

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001342 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR	HOUR	SCALAR	HOUR	SCALAR							

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00	7	.0000E+00	8	.1000E+01							
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	
.1000E+01	15	.1000E+01	16	.0000E+00							
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
.0000E+00	23	.0000E+00	24	.0000E+00							

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00	7	.0000E+00	8	.0000E+00							
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
.0000E+00	15	.0000E+00	16	.0000E+00							
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
.0000E+00	23	.0000E+00	24	.0000E+00							

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00	7	.0000E+00	8	.0000E+00							
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
.0000E+00	15	.0000E+00	16	.0000E+00							
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
.0000E+00	23	.0000E+00	24	.0000E+00							

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001343 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SCALAR	HOUR	SCALAR	HOUR	SCALAR							

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00	7	.0000E+00	8	.1000E+01							
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	
.1000E+01	15	.1000E+01	16	.0000E+00							
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
.0000E+00	23	.0000E+00	24	.0000E+00							

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00	7	.0000E+00	8	.0000E+00							
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	
.0000E+00	15	.0000E+00	16	.0000E+00							
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	
.0000E+00	23	.0000E+00	24	.0000E+00							

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	
.0000E+00	7	.0000E+00	8	.0000E+00							

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52349      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
52350      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
52351  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
52352      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
52353
      PAGE 1411
52354 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
52355
52356      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
52357
52358 SOURCE ID = L0001344      ; SOURCE TYPE = VOLUME      :
52359 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
52360 - - - - -
      - - - - -
52361
      DAY OF WEEK = WEEKDAY
52362      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
52363      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
52364      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
52365
      DAY OF WEEK = SATURDAY
52366      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
52367      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
52368      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
52369
      DAY OF WEEK = SUNDAY
52370      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
52371      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
52372      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
52373  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
52374      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
52375
      PAGE 1412
52376 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
52377
52378      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
52379
52380 SOURCE ID = L0001345      ; SOURCE TYPE = VOLUME      :
52381 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
52382 - - - - -
      - - - - -
52383
      DAY OF WEEK = WEEKDAY
52384      1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
52385      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
52386      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00

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52387                                     DAY OF WEEK = SATURDAY
52388      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
52389      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
52390     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
52391                                     DAY OF WEEK = SUNDAY
52392      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
52393      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
52394     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
52395 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
52396 *** AERMET - VERSION 19191 ***
***
12:15:52
52397
                                     PAGE 1413
52398 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
52399
52400      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
52401
52402 SOURCE ID = L0001346      ; SOURCE TYPE = VOLUME      :
52403      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
52404      - - - - -
52405                                     DAY OF WEEK = WEEKDAY
52406      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
52407      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
52408     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
52409                                     DAY OF WEEK = SATURDAY
52410      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
52411      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
52412     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
52413                                     DAY OF WEEK = SUNDAY
52414      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
52415      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
52416     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
52417 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
52418 *** AERMET - VERSION 19191 ***
***
12:15:52
52419
                                     PAGE 1414
52420 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
52421
52422      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
52423
52424 SOURCE ID = L0001347      ; SOURCE TYPE = VOLUME      :
52425      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR

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SCALAR  HOUR  SCALAR  HOUR  SCALAR
52426  - - - - -
- - - - -

52427  DAY OF WEEK = WEEKDAY
52428  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
52429  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
52430 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
52431  DAY OF WEEK = SATURDAY
52432  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
52433  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
52434 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
52435  DAY OF WEEK = SUNDAY
52436  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
52437  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
52438 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
52439  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
52440  *** AERMET - VERSION 19191 ***
***
12:15:52
52441
PAGE 1415
52442 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
52443
52444 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
52445
52446 SOURCE ID = L0001348 ; SOURCE TYPE = VOLUME :
52447 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
52448 - - - - -
- - - - -

52449  DAY OF WEEK = WEEKDAY
52450  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .1000E+01
52451  9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
52452 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
52453  DAY OF WEEK = SATURDAY
52454  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
52455  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
52456 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
52457  DAY OF WEEK = SUNDAY
52458  1 .0000E+00  2 .0000E+00  3 .0000E+00  4 .0000E+00  5 .0000E+00  6
      .0000E+00  7 .0000E+00  8 .0000E+00
52459  9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
52460 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
52461  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
52462  *** AERMET - VERSION 19191 ***
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12:15:52

52463

PAGE 1416

52464 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

52465

52466

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

52467

52468

52469

SOURCE ID = L0001349 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

52470

52471

52472

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

52473

9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

52474

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

52475

52476

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

52477

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

52478

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

52479

52480

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

52481

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

52482

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

52483

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24

52484

*** AERMET - VERSION 19191 ***

12:15:52

52485

PAGE 1417

52486 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

52487

52488

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

52489

52490

52491

SOURCE ID = L0001350 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

52492

52493

52494

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

52495

9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

52496

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

52497

52498

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

52499

9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

52500

17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

52501

DAY OF WEEK = SUNDAY


```

52502      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
52503      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
52504     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
52505  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
52506     *** AERMET - VERSION 19191 ***
          ***
          12:15:52

52507
          PAGE 1418
52508     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
52509
52510           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *

52511
52512 SOURCE ID = L0001351      ; SOURCE TYPE = VOLUME      :
52513   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
52514   - - - - -
          - - - - -
          - - - - -
          DAY OF WEEK = WEEKDAY
52515
52516      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
52517      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
52518     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
52519
          DAY OF WEEK = SATURDAY
52520      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
52521      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
52522     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
52523
          DAY OF WEEK = SUNDAY
52524      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
52525      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
52526     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
52527  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
52528     *** AERMET - VERSION 19191 ***
          ***
          12:15:52

52529
          PAGE 1419
52530     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
52531
52532           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *

52533
52534 SOURCE ID = L0001352      ; SOURCE TYPE = VOLUME      :
52535   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
52536   - - - - -
          - - - - -
          - - - - -
          DAY OF WEEK = WEEKDAY
52537
52538      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
52539      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00

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52540      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
52541
52542      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
52543      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
52544     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
52545
52546      1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
52547      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
52548     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
52549  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
52550     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
52551
          PAGE 1420
52552     *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
52553
52554           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
52555
52556     SOURCE ID = L0001353      ; SOURCE TYPE = VOLUME      :
52557     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
52558     - - - - -
          - - - - -
52559
52560           DAY OF WEEK = WEEKDAY
          1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .1000E+01
52561      9 .1000E+01   10 .1000E+01   11 .1000E+01   12 .1000E+01   13 .1000E+01   14
          .1000E+01   15 .1000E+01   16 .0000E+00
52562     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
52563
52564           DAY OF WEEK = SATURDAY
          1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
52565      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
52566     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
52567
52568           DAY OF WEEK = SUNDAY
          1 .0000E+00    2 .0000E+00    3 .0000E+00    4 .0000E+00    5 .0000E+00    6
          .0000E+00    7 .0000E+00    8 .0000E+00
52569      9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14
          .0000E+00   15 .0000E+00   16 .0000E+00
52570     17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22
          .0000E+00   23 .0000E+00   24 .0000E+00
52571  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
52572     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
52573
          PAGE 1421
52574     *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
52575
52576           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
52577

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52578 SOURCE ID = L0001354 ; SOURCE TYPE = VOLUME :
52579 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
52580 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
52581 DAY OF WEEK = WEEKDAY
52582 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
52583 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
52584 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
52585 DAY OF WEEK = SATURDAY
52586 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
52587 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
52588 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
52589 DAY OF WEEK = SUNDAY
52590 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
52591 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
52592 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
52593 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
52594 *** AERMET - VERSION 19191 ***
***
12:15:52
52595
PAGE 1422
52596 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
52597
52598 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
52599
52600 SOURCE ID = L0001355 ; SOURCE TYPE = VOLUME :
52601 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
52602 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
52603 DAY OF WEEK = WEEKDAY
52604 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
52605 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
52606 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
52607 DAY OF WEEK = SATURDAY
52608 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
52609 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
52610 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
52611 DAY OF WEEK = SUNDAY
52612 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
52613 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
52614 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
52615 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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52616 *** AERMET - VERSION 19191 ***

12:15:52

52617

52618 PAGE 1423
52619 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
52620 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

52621
52622 SOURCE ID = L0001356 ; SOURCE TYPE = VOLUME :
52623 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
52624 - - - - -
- - - - -

52625 DAY OF WEEK = WEEKDAY
52626 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
52627 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
52628 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

52629 DAY OF WEEK = SATURDAY
52630 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
52631 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
52632 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

52633 DAY OF WEEK = SUNDAY
52634 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
52635 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
52636 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

52637 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
52638 *** AERMET - VERSION 19191 ***

12:15:52

52639

52640 PAGE 1424
52641 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
52642 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

52643
52644 SOURCE ID = L0001357 ; SOURCE TYPE = VOLUME :
52645 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
52646 - - - - -
- - - - -

52647 DAY OF WEEK = WEEKDAY
52648 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
52649 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
52650 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

52651 DAY OF WEEK = SATURDAY
52652 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
52653 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
52654 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22

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.0000E+00  23 .0000E+00  24 .0000E+00
52655                                     DAY OF WEEK = SUNDAY
52656   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
52657   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
52658  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
52659  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
52660 *** AERMET - VERSION 19191 ***
      ***
12:15:52
52661
                                     PAGE 1425
52662 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
52663
52664      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
52665
52666 SOURCE ID = L0001358      ; SOURCE TYPE = VOLUME      :
52667   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
52668   - - - - -
      - - - - -
52669                                     DAY OF WEEK = WEEKDAY
52670   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
52671   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
52672  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
52673                                     DAY OF WEEK = SATURDAY
52674   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
52675   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
52676  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
52677                                     DAY OF WEEK = SUNDAY
52678   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
52679   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
52680  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
52681  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
52682 *** AERMET - VERSION 19191 ***
      ***
12:15:52
52683
                                     PAGE 1426
52684 *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
52685
52686      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
52687
52688 SOURCE ID = L0001359      ; SOURCE TYPE = VOLUME      :
52689   HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
      SCALAR  HOUR  SCALAR  HOUR  SCALAR
52690   - - - - -
      - - - - -
52691                                     DAY OF WEEK = WEEKDAY
52692   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01

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52693      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
52694     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
52695
52696      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
52697      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
52698     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
52699
52700      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
52701      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
52702     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
52703  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
52704  *** AERMET - VERSION 19191 ***
***
12:15:52
52705
          PAGE 1427
52706  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
52707
52708          * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
52709
52710  SOURCE ID = L0001360      ; SOURCE TYPE = VOLUME      :
52711  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
52712  SCALAR  HOUR  SCALAR  HOUR  SCALAR
52712  - - - - -
52713
52714      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .1000E+01
52715      9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
          .1000E+01  15 .1000E+01  16 .0000E+00
52716     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
52717
52718      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
52719      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
52720     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
52721
52722      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
          .0000E+00   7 .0000E+00   8 .0000E+00
52723      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
          .0000E+00  15 .0000E+00  16 .0000E+00
52724     17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
          .0000E+00  23 .0000E+00  24 .0000E+00
52725  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
52726  *** AERMET - VERSION 19191 ***
***
12:15:52
52727
          PAGE 1428
52728  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
52729
52730          * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

```

52731 WEEK (HRDOW) *
52732 SOURCE ID = L0001361 ; SOURCE TYPE = VOLUME :
52733 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
52734 - - - - -
52735 DAY OF WEEK = WEEKDAY
52736 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
52737 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
52738 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
52739 DAY OF WEEK = SATURDAY
52740 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
52741 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
52742 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
52743 DAY OF WEEK = SUNDAY
52744 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
52745 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
52746 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
52747 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
52748 *** AERMET - VERSION 19191 ***

12:15:52
52749
52750 PAGE 1429
52751 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
52752 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
52753
52754 SOURCE ID = L0001362 ; SOURCE TYPE = VOLUME :
52755 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
52756 - - - - -
52757 DAY OF WEEK = WEEKDAY
52758 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
52759 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
52760 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
52761 DAY OF WEEK = SATURDAY
52762 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
52763 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
52764 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
52765 DAY OF WEEK = SUNDAY
52766 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
52767 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
52768 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

52769 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

52770 *** AERMET - VERSION 19191 ***

12:15:52

52771

PAGE 1430

52772 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

52773

52774 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

52775

52776 SOURCE ID = L0001363 ; SOURCE TYPE = VOLUME :
52777 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

52778

52779 DAY OF WEEK = WEEKDAY

52780 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

52781 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

52782 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

52783 DAY OF WEEK = SATURDAY

52784 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

52785 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

52786 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

52787 DAY OF WEEK = SUNDAY

52788 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

52789 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00

52790 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

52791 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

52792 *** AERMET - VERSION 19191 ***

12:15:52

52793

PAGE 1431

52794 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

52795

52796 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

52797

52798 SOURCE ID = L0001364 ; SOURCE TYPE = VOLUME :
52799 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

52800

52801 DAY OF WEEK = WEEKDAY

52802 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01

52803 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00

52804 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00

52805 DAY OF WEEK = SATURDAY

52806 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00

52807 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14

[illegible]

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52846      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
52847      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
52848     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
52849
52850      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
52851      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
52852     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
52853
52854      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
52855      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
52856     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
52857  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
52858      *** AERMET - VERSION 19191 ***
          ***
          12:15:52
52859
          PAGE 1434
52860      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
52861
52862      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
52863
52864      SOURCE ID = L0001367      ; SOURCE TYPE = VOLUME      :
52865      HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
          SCALAR HOUR SCALAR HOUR SCALAR
52866      - - - - -
          - - - - -
52867
52868      DAY OF WEEK = WEEKDAY
          1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
52869      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
52870     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
52871
52872      DAY OF WEEK = SATURDAY
          1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
52873      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
52874     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
52875
52876      DAY OF WEEK = SUNDAY
          1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
52877      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
52878     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
52879  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
52880      *** AERMET - VERSION 19191 ***
          ***
          12:15:52
52881
          PAGE 1435
52882      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*

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52883
52884      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
52885
52886 SOURCE ID = L0001368      ; SOURCE TYPE = VOLUME      :
52887   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
      SCALAR   HOUR   SCALAR   HOUR   SCALAR
52888   - - - - -
      - - - - -
52889
52890                                     DAY OF WEEK = WEEKDAY
      1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
52891   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
52892  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
52893                                     DAY OF WEEK = SATURDAY
52894   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
52895   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
52896  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
52897                                     DAY OF WEEK = SUNDAY
52898   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
52899   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
52900  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
52901 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
52902 *** AERMET - VERSION 19191 ***
      ***
12:15:52
52903
      PAGE 1436
52904 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
52905
52906      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
52907
52908 SOURCE ID = L0001369      ; SOURCE TYPE = VOLUME      :
52909   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR
      SCALAR   HOUR   SCALAR   HOUR   SCALAR
52910   - - - - -
      - - - - -
52911                                     DAY OF WEEK = WEEKDAY
52912   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .1000E+01
52913   9 .1000E+01  10 .1000E+01  11 .1000E+01  12 .1000E+01  13 .1000E+01  14
      .1000E+01  15 .1000E+01  16 .0000E+00
52914  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
52915                                     DAY OF WEEK = SATURDAY
52916   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
52917   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
52918  17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
52919                                     DAY OF WEEK = SUNDAY
52920   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6
      .0000E+00   7 .0000E+00   8 .0000E+00
52921   9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00

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52922      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
52923  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
52924      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
52925
      PAGE 1437
52926 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
52927
52928      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
52929
52930 SOURCE ID = L0001370      ; SOURCE TYPE = VOLUME      :
52931 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
52932 - - - - -
      - - - - -
52933
      DAY OF WEEK = WEEKDAY
52934      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
52935      9 .1000E+01      10 .1000E+01      11 .1000E+01      12 .1000E+01      13 .1000E+01      14
      .1000E+01      15 .1000E+01      16 .0000E+00
52936      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
52937
      DAY OF WEEK = SATURDAY
52938      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
52939      9 .0000E+00      10 .0000E+00      11 .0000E+00      12 .0000E+00      13 .0000E+00      14
      .0000E+00      15 .0000E+00      16 .0000E+00
52940      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
52941
      DAY OF WEEK = SUNDAY
52942      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
52943      9 .0000E+00      10 .0000E+00      11 .0000E+00      12 .0000E+00      13 .0000E+00      14
      .0000E+00      15 .0000E+00      16 .0000E+00
52944      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
52945  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
52946      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
52947
      PAGE 1438
52948 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
52949
52950      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
52951
52952 SOURCE ID = L0001371      ; SOURCE TYPE = VOLUME      :
52953 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
52954 - - - - -
      - - - - -
52955
      DAY OF WEEK = WEEKDAY
52956      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
52957      9 .1000E+01      10 .1000E+01      11 .1000E+01      12 .1000E+01      13 .1000E+01      14
      .1000E+01      15 .1000E+01      16 .0000E+00
52958      17 .0000E+00      18 .0000E+00      19 .0000E+00      20 .0000E+00      21 .0000E+00      22
      .0000E+00      23 .0000E+00      24 .0000E+00
52959
      DAY OF WEEK = SATURDAY
52960      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6

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.0000E+00 7 .0000E+00 8 .0000E+00
52961 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
52962 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
52963 DAY OF WEEK = SUNDAY
52964 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
52965 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
52966 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
52967 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
52968 *** AERMET - VERSION 19191 ***
***
12:15:52
52969
PAGE 1439
52970 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
52971
52972 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
52973
52974 SOURCE ID = L0001372 ; SOURCE TYPE = VOLUME :
52975 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
52976 - - - - -
- - - - -
52977 DAY OF WEEK = WEEKDAY
52978 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
52979 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
52980 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
52981 DAY OF WEEK = SATURDAY
52982 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
52983 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
52984 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
52985 DAY OF WEEK = SUNDAY
52986 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
52987 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
52988 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
52989 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
52990 *** AERMET - VERSION 19191 ***
***
12:15:52
52991
PAGE 1440
52992 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
52993
52994 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
52995
52996 SOURCE ID = L0001373 ; SOURCE TYPE = VOLUME :
52997 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
52998 - - - - -
- - - - -

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52999                                     DAY OF WEEK = WEEKDAY
53000      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
53001      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
53002     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
53003                                     DAY OF WEEK = SATURDAY
53004      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
53005      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
53006     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
53007                                     DAY OF WEEK = SUNDAY
53008      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
53009      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
53010     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
53011 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
53012 *** AERMET - VERSION 19191 ***
***
12:15:52
53013
                                     PAGE 1441
53014 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
53015
53016      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
53017
53018 SOURCE ID = L0001374      ; SOURCE TYPE = VOLUME      :
53019      HOUR      SCALAR      HOUR      SCALAR      HOUR      SCALAR      HOUR      SCALAR      HOUR      SCALAR      HOUR
      SCALAR      HOUR      SCALAR      HOUR      SCALAR
53020      - - - - -
53021                                     DAY OF WEEK = WEEKDAY
53022      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
53023      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
53024     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
53025                                     DAY OF WEEK = SATURDAY
53026      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
53027      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
53028     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
53029                                     DAY OF WEEK = SUNDAY
53030      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
53031      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
53032     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
53033 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
53034 *** AERMET - VERSION 19191 ***
***
12:15:52
53035

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001375 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

12:15:52

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0001376 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.1000E+01	9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01
13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00
13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00	17	.0000E+00	18	.0000E+00
19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00
7	.0000E+00	8	.0000E+00	9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00

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53075      9 .0000E+00  10 .0000E+00  11 .0000E+00  12 .0000E+00  13 .0000E+00  14
      .0000E+00  15 .0000E+00  16 .0000E+00
53076      17 .0000E+00  18 .0000E+00  19 .0000E+00  20 .0000E+00  21 .0000E+00  22
      .0000E+00  23 .0000E+00  24 .0000E+00
53077  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
53078      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
53079
      PAGE 1444
53080 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
53081
53082      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
53083
53084 SOURCE ID = L0001377      ; SOURCE TYPE = VOLUME      :
53085 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
53086 - - - - -
- - - - -
53087 DAY OF WEEK = WEEKDAY
53088      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
53089      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
53090     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
53091 DAY OF WEEK = SATURDAY
53092      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
53093      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
53094     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
53095 DAY OF WEEK = SUNDAY
53096      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
53097      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
53098     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
53099  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
53100      *** AERMET - VERSION 19191 ***
      ***
      12:15:52
53101
      PAGE 1445
53102 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
53103
53104      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
53105
53106 SOURCE ID = L0001378      ; SOURCE TYPE = VOLUME      :
53107 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
53108 - - - - -
- - - - -
53109 DAY OF WEEK = WEEKDAY
53110      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
53111      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
53112     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00

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53113                                     DAY OF WEEK = SATURDAY
53114      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
53115      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
53116     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
53117                                     DAY OF WEEK = SUNDAY
53118      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
53119      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
53120     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
53121 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
53122 *** AERMET - VERSION 19191 ***
***
12:15:52
53123
                                     PAGE 1446
53124 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
53125
53126      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
53127
53128 SOURCE ID = L0001379      ; SOURCE TYPE = VOLUME      :
53129 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR
53130 - - - - -
      - - - - -
53131                                     DAY OF WEEK = WEEKDAY
53132      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .1000E+01
53133      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
      .1000E+01     15 .1000E+01     16 .0000E+00
53134     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
53135                                     DAY OF WEEK = SATURDAY
53136      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
53137      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
53138     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
53139                                     DAY OF WEEK = SUNDAY
53140      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
      .0000E+00      7 .0000E+00      8 .0000E+00
53141      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
      .0000E+00     15 .0000E+00     16 .0000E+00
53142     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
      .0000E+00     23 .0000E+00     24 .0000E+00
53143 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/17/24
53144 *** AERMET - VERSION 19191 ***
***
12:15:52
53145
                                     PAGE 1447
53146 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
53147
53148      * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
      WEEK (HRDOW) *
53149
53150 SOURCE ID = L0001380      ; SOURCE TYPE = VOLUME      :
53151 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
      SCALAR HOUR SCALAR HOUR SCALAR

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53152 - - - - - SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
53153 DAY OF WEEK = WEEKDAY
53154 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .1000E+01
53155 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
53156 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
53157 DAY OF WEEK = SATURDAY
53158 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
53159 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
53160 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
53161 DAY OF WEEK = SUNDAY
53162 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
53163 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
53164 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
53165 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
53166 *** AERMET - VERSION 19191 ***
***
12:15:52
53167
PAGE 1448
53168 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
53169
53170 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
53171
53172 SOURCE ID = L0001381 ; SOURCE TYPE = VOLUME :
53173 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
53174 - - - - -
- - - - -
53175 DAY OF WEEK = WEEKDAY
53176 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .1000E+01
53177 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
      .1000E+01 15 .1000E+01 16 .0000E+00
53178 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
53179 DAY OF WEEK = SATURDAY
53180 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
53181 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
53182 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
53183 DAY OF WEEK = SUNDAY
53184 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
      .0000E+00 7 .0000E+00 8 .0000E+00
53185 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
      .0000E+00 15 .0000E+00 16 .0000E+00
53186 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
      .0000E+00 23 .0000E+00 24 .0000E+00
53187 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
53188 *** AERMET - VERSION 19191 ***
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53190 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

53191

53192

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

53193

53194

53195

SOURCE ID = L0001382 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

53196

53197

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53200

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53210

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24
*** AERMET - VERSION 19191 ***

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53211

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53212 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

53213

53214

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

53215

53216

53217

SOURCE ID = L0001383 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR

53218

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53227

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY

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53228      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
53229      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
53230     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
53231  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
53232     *** AERMET - VERSION 19191 ***
          ***
          12:15:52
53233
          PAGE 1451
53234     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
53235
53236           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
53237
53238     SOURCE ID = L0001384      ; SOURCE TYPE = VOLUME      :
53239     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
53240     - - - - -
          - - - - -
          DAY OF WEEK = WEEKDAY
53241
53242      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
53243      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00
53244     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
          DAY OF WEEK = SATURDAY
53245
53246      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
53247      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
53248     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
          DAY OF WEEK = SUNDAY
53249
53250      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .0000E+00
53251      9 .0000E+00     10 .0000E+00     11 .0000E+00     12 .0000E+00     13 .0000E+00     14
          .0000E+00     15 .0000E+00     16 .0000E+00
53252     17 .0000E+00     18 .0000E+00     19 .0000E+00     20 .0000E+00     21 .0000E+00     22
          .0000E+00     23 .0000E+00     24 .0000E+00
53253  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
53254     *** AERMET - VERSION 19191 ***
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          12:15:52
53255
          PAGE 1452
53256     *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
53257
53258           * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
          WEEK (HRDOW) *
53259
53260     SOURCE ID = L0001385      ; SOURCE TYPE = VOLUME      :
53261     HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR  SCALAR  HOUR
          SCALAR  HOUR  SCALAR  HOUR  SCALAR
53262     - - - - -
          - - - - -
          DAY OF WEEK = WEEKDAY
53263
53264      1 .0000E+00      2 .0000E+00      3 .0000E+00      4 .0000E+00      5 .0000E+00      6
          .0000E+00      7 .0000E+00      8 .1000E+01
53265      9 .1000E+01     10 .1000E+01     11 .1000E+01     12 .1000E+01     13 .1000E+01     14
          .1000E+01     15 .1000E+01     16 .0000E+00

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17 .0000E+00 23 .0000E+00 24 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00
 DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/17/24
 *** AERMET - VERSION 19191 ***

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 PAGE 1453
 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
 WEEK (HRDOW) *
 SOURCE ID = L0001386 ; SOURCE TYPE = VOLUME :
 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
 SCALAR HOUR SCALAR HOUR SCALAR
 - - - - -
 DAY OF WEEK = WEEKDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .1000E+01
 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
 .1000E+01 15 .1000E+01 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SATURDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 DAY OF WEEK = SUNDAY
 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
 .0000E+00 7 .0000E+00 8 .0000E+00
 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
 .0000E+00 15 .0000E+00 16 .0000E+00
 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
 .0000E+00 23 .0000E+00 24 .0000E+00
 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/17/24
 *** AERMET - VERSION 19191 ***

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 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
 WEEK (HRDOW) *

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53304 SOURCE ID = L0001387 ; SOURCE TYPE = VOLUME :
53305 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
53306 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
53307 DAY OF WEEK = WEEKDAY
53308 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
53309 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
53310 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
53311 DAY OF WEEK = SATURDAY
53312 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
53313 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
53314 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
53315 DAY OF WEEK = SUNDAY
53316 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
53317 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
53318 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
53319 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
53320 *** AERMET - VERSION 19191 ***
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12:15:52
53321
PAGE 1455
53322 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
53323
53324 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *
53325
53326 SOURCE ID = L0001388 ; SOURCE TYPE = VOLUME :
53327 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
53328 SCALAR HOUR SCALAR HOUR SCALAR
- - - - -
53329 DAY OF WEEK = WEEKDAY
53330 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .1000E+01
53331 9 .1000E+01 10 .1000E+01 11 .1000E+01 12 .1000E+01 13 .1000E+01 14
.1000E+01 15 .1000E+01 16 .0000E+00
53332 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
53333 DAY OF WEEK = SATURDAY
53334 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
53335 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
53336 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
53337 DAY OF WEEK = SUNDAY
53338 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
53339 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
53340 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
53341 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24

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53344 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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53346

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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(484401.6, 3825917.0, 938.4, 1313.0, 0.0);	(484372.7, 3826016.5, 938.4, 1313.0, 0.0);
(484371.9, 3826107.3, 939.5, 1313.0, 0.0);	(484512.2, 3826007.8, 943.2, 1313.0, 0.0);
(484685.1, 3825607.9, 943.8, 1313.0, 0.0);	(484299.1, 3825324.7, 925.0, 1313.0, 0.0);
(484495.6, 3825299.3, 930.8, 1313.0, 0.0);	(484623.9, 3825280.6, 935.6, 1313.0, 0.0);
(484714.8, 3825391.5, 941.7, 1313.0, 0.0);	(484695.4, 3825312.6, 939.1, 1313.0, 0.0);
(484312.4, 3825100.1, 921.3, 1313.0, 0.0);	(482559.8, 3825608.1, 904.0, 1184.0, 0.0);
(482534.8, 3825810.3, 906.0, 1184.0, 0.0);	(482581.4, 3825873.9, 906.9, 1184.0, 0.0);
(482607.1, 3825939.1, 907.0, 1184.0, 0.0);	(482607.1, 3825977.7, 907.6, 1184.0, 0.0);
(482601.4, 3826019.8, 908.0, 1184.0, 0.0);	(482751.8, 3826151.0, 911.9, 911.9, 0.0);
(482749.6, 3826186.5, 912.3, 912.3, 0.0);	(484606.3, 3826619.8, 951.7, 1292.0, 0.0);
(484504.5, 3826721.5, 949.7, 1284.0, 0.0);	(484501.7, 3826902.2, 951.0, 1284.0, 0.0);
(484493.0, 3827732.9, 958.4, 1248.0, 0.0);	(484893.0, 3828239.7, 969.8, 1248.0, 0.0);
(482421.2, 3827649.0, 926.4, 1184.0, 0.0);	(482908.2, 3828021.6, 935.7, 935.7, 0.0);
(482196.7, 3828292.7, 930.9, 930.9, 0.0);	(482605.4, 3828476.9, 936.7, 936.7, 0.0);
(484347.8, 3825015.0, 921.6, 1313.0, 0.0);	(484299.5, 3824921.8, 918.8, 1313.0, 0.0);
(481926.1, 3824547.4, 893.5, 893.5, 0.0);	(481707.3, 3824603.1, 894.2, 1184.0, 0.0);
(482525.2, 3824726.4, 895.0, 895.0, 0.0);	(482749.3, 3824454.8, 892.3, 892.3, 0.0);
(483109.5, 3824728.2, 897.1, 897.1, 0.0);	(484013.5, 3824504.1, 904.0, 1313.0, 0.0);
(484295.6, 3824815.1, 916.2, 1313.0, 0.0);	(484301.1, 3824858.2, 917.0, 1313.0, 0.0);
(484302.4, 3824701.8, 913.6, 1313.0, 0.0);	(484295.0, 3824789.2, 915.4, 1313.0, 0.0);
(484293.1, 3824762.7, 914.6, 1313.0, 0.0);	(484243.2, 3824625.4, 911.1, 1313.0, 0.0);
(484253.2, 3824575.6, 910.6, 1313.0, 0.0);	(484238.5, 3824492.8, 908.5, 1313.0, 0.0);
(484339.5, 3824390.5, 909.0, 1313.0, 0.0);	(484465.4, 3824516.0, 914.8, 1313.0, 0.0);
(484249.2, 3824398.5, 907.1, 1313.0, 0.0);	(484233.6, 3824297.1, 905.0, 1313.0, 0.0);
(484227.8, 3824273.9, 904.7, 1313.0, 0.0);	(484226.5, 3824249.0, 904.2, 1313.0, 0.0);
(484224.7, 3824198.3, 903.4, 1313.0, 0.0);	(484229.6, 3824157.4, 902.8, 1313.0, 0.0);
(484233.1, 3824051.5, 901.7, 1313.0, 0.0);	(484463.2, 3824275.7, 909.8, 1313.0, 0.0);
(484562.4, 3824165.4, 909.5, 1313.0, 0.0);	(484561.9, 3824165.4, 909.5, 1313.0, 0.0);

```
53378      3824060.8,      907.8,      1313.0,      0.0);
( 484240.3, 3823896.4,      899.0,      1313.0,      0.0); ( 484283.0,
53379      3823890.6,      899.7,      1313.0,      0.0);
( 484280.3, 3823849.2,      899.3,      1313.0,      0.0); ( 484273.2,
53380      3823818.1,      899.0,      1313.0,      0.0);
( 484259.0, 3823770.5,      897.8,      1313.0,      0.0); ( 484242.1,
53381      3823733.1,      897.0,      1313.0,      0.0);
( 484224.3, 3823839.4,      898.0,      1313.0,      0.0); ( 484215.4,
53382      3823807.9,      897.8,      1313.0,      0.0);
( 484199.8, 3823770.0,      896.8,      1313.0,      0.0); ( 484174.0,
53383      3823732.7,      895.8,      1313.0,      0.0);
( 484221.2, 3823701.5,      896.1,      1313.0,      0.0); ( 484204.7,
53384      3823677.0,      895.4,      1313.0,      0.0);
( 484187.3, 3823645.9,      895.0,      1313.0,      0.0); ( 484171.3,
53385      3823617.4,      894.8,      1313.0,      0.0);
( 484159.3, 3823586.7,      894.3,      1313.0,      0.0); ( 484150.0,
53386      3823554.2,      894.0,      1313.0,      0.0);
( 484148.2, 3823524.4,      893.3,      1313.0,      0.0); ( 484133.1,
53387      3823485.3,      892.4,      1313.0,      0.0);
( 484146.3, 3823407.3,      892.0,      1313.0,      0.0); ( 484030.6,
53388      3823357.0,      892.0,      1165.0,      0.0);
( 484146.3, 3823343.7,      892.0,      1313.0,      0.0); ( 484141.4,
53389      3823257.8,      892.0,      1313.0,      0.0);
( 484097.3, 3823273.8,      892.0,      1313.0,      0.0); ( 484136.9,
53390      3823235.1,      892.0,      1313.0,      0.0);
( 484135.2, 3823158.4,      892.0,      1312.0,      0.0); ( 484081.3,
53391      3823090.9,      892.0,      892.0,      0.0);
( 484138.2, 3823092.0,      892.0,      1292.0,      0.0); ( 484138.5,
53392      3823060.3,      892.0,      892.0,      0.0);
( 484139.0, 3823031.9,      892.0,      892.0,      0.0); ( 484139.5,
53393      3822977.8,      892.0,      892.0,      0.0);
( 484139.8, 3822942.3,      892.0,      892.0,      0.0); ( 484096.9,
53394      3823060.9,      892.0,      892.0,      0.0);
( 484081.9, 3822918.2,      892.0,      892.0,      0.0); ( 484138.1,
53395      3822884.7,      892.0,      892.0,      0.0);
*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/17/24
53396 *** AERMET - VERSION 19191 ***
***
12:15:52
53397
PAGE 1457
53398 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
53399
53400 *** DISCRETE CARTESIAN RECEPTORS ***
53401 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
53402 (METERS)
53403
53404 ( 484139.9, 3822846.4,      892.0,      892.0,      0.0); ( 484141.2,
53405      3822814.4,      892.0,      892.0,      0.0);
( 484214.8, 3822046.9,      893.0,      893.0,      0.0); ( 483163.8,
53406      3822467.5,      892.0,      892.0,      0.0);
( 481887.3, 3828579.3,      928.9,      1184.0,      0.0); ( 482196.5,
53407      3828385.8,      931.0,      931.0,      0.0);
( 481934.4, 3829115.2,      932.1,      932.1,      0.0); ( 482606.6,
53408      3828644.4,      938.0,      938.0,      0.0);
( 480930.2, 3829472.8,      923.9,      923.9,      0.0); ( 481232.5,
53409      3829644.6,      927.0,      927.0,      0.0);
( 480978.0, 3829750.1,      925.9,      925.9,      0.0); ( 480897.1,
53410      3830356.3,      929.0,      929.0,      0.0);
( 481119.6, 3830343.8,      931.0,      931.0,      0.0); ( 481083.9,
53411      3832531.7,      952.9,      952.9,      0.0);
( 481067.7, 3832589.3,      953.1,      953.1,      0.0); ( 481066.1,
53412      3832672.1,      954.0,      954.0,      0.0);
( 481219.6, 3832530.7,      954.2,      954.2,      0.0); ( 480454.3,
3832651.6,      951.0,      951.0,      0.0);
```



```
53413      ( 481101.7, 3832241.5,      949.3,      949.3,      0.0);      ( 480966.0,
3832233.7,      948.0,      948.0,      0.0);
53414      ( 480749.7, 3831985.4,      945.0,      945.0,      0.0);      ( 480778.5,
3832071.8,      945.6,      945.6,      0.0);
53415      ( 481156.2, 3831600.9,      943.0,      943.0,      0.0);      ( 481077.1,
3831427.6,      941.0,      941.0,      0.0);
53416      ( 480984.6, 3831388.1,      940.0,      940.0,      0.0);      ( 480556.5,
3830499.6,      929.0,      929.0,      0.0);
53417      ( 480895.8, 3830418.4,      929.0,      929.0,      0.0);      ( 480486.1,
3830611.3,      930.5,      930.5,      0.0);
53418      ( 480222.8, 3830441.2,      927.0,      927.0,      0.0);      ( 479676.2,
3830556.0,      932.7,      932.7,      0.0);
53419      ( 479618.1, 3830629.7,      934.0,      934.0,      0.0);      ( 484471.5,
3826267.9,      945.7,      1312.0,      0.0);
53420      ( 484571.9, 3826216.8,      948.1,      1313.0,      0.0);      ( 482832.3,
3826411.7,      915.0,      915.0,      0.0);
53421      ( 482833.1, 3826448.7,      915.1,      915.1,      0.0);      ( 482818.7,
3826482.5,      915.5,      915.5,      0.0);
53422      ( 482851.1, 3826507.4,      916.5,      916.5,      0.0);      ( 480950.3,
3823883.3,      892.0,      1125.0,      0.0);
53423      ( 480791.3, 3823906.6,      892.0,      1125.0,      0.0);      ( 480085.7,
3823902.8,      905.5,      1125.0,      0.0);
53424      ( 480478.2, 3823908.9,      897.0,      1125.0,      0.0);      ( 481069.1,
3824065.3,      892.0,      1183.0,      0.0);
53425      ( 481588.8, 3823834.5,      892.0,      892.0,      0.0);      ( 481378.0,
3824069.1,      892.0,      1125.0,      0.0);
53426      ( 481889.3, 3823943.4,      892.0,      892.0,      0.0);      ( 482088.6,
3823890.5,      892.0,      892.0,      0.0);
53427      ( 482059.9, 3823959.9,      892.0,      892.0,      0.0);      ( 482393.6,
3823952.8,      892.0,      892.0,      0.0);
53428      ( 482522.0, 3823893.1,      892.0,      892.0,      0.0);      ( 482560.0,
3823894.3,      892.0,      892.0,      0.0);
53429      ( 482601.2, 3823889.9,      892.0,      892.0,      0.0);      ( 482663.7,
3823894.7,      892.0,      892.0,      0.0);
53430      ( 482691.3, 3823893.1,      892.0,      892.0,      0.0);      ( 482725.3,
3823894.3,      892.0,      892.0,      0.0);
53431      ( 482788.1, 3823893.1,      892.0,      892.0,      0.0);      ( 482965.8,
3823999.2,      892.0,      892.0,      0.0);
53432      ( 483284.7, 3823855.5,      892.0,      892.0,      0.0);      ( 483488.7,
3824052.4,      892.0,      892.0,      0.0);
53433      ( 483817.6, 3823885.5,      893.9,      1165.0,      0.0);      ( 483930.9,
3823884.3,      894.2,      1313.0,      0.0);
53434      ( 484155.3, 3823893.5,      897.7,      1313.0,      0.0);      ( 483790.0,
3824054.8,      895.0,      1190.0,      0.0);
53435      ( 484180.5, 3823939.1,      899.0,      1313.0,
0.0);
53436      *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
53437      *** AERMET - VERSION 19191 ***
***
12:15:52
53438
PAGE 1458
53439      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
53440
53441      *** METEOROLOGICAL DAYS SELECTED FOR
PROCESSING ***
(1=YES; 0=NO)
53442
53443
53444      1 1 1 1 1 1 1 1 1 1      1 1 1 1 1 1 1 1 1 1      1 1 1 1 1 1 1 1 1 1      1 1 1 1 1
1 1 1 1 1 1      1 1 1 1 1 1 1 1 1 1
53445      1 1 1 1 1 1 1 1 1 1      1 1 1 1 1 1 1 1 1 1      1 1 1 1 1 1 1 1 1 1      1 1 1 1 1
1 1 1 1 1 1      1 1 1 1 1 1 1 1 1 1
53446      1 1 1 1 1 1 1 1 1 1      1 1 1 1 1 1 1 1 1 1      1 1 1 1 1 1 1 1 1 1      1 1 1 1 1
1 1 1 1 1 1      1 1 1 1 1 1 1 1 1 1
53447      1 1 1 1 1 1 1 1 1 1      1 1 1 1 1 1 1 1 1 1      1 1 1 1 1 1 1 1 1 1      1 1 1 1 1
1 1 1 1 1 1      1 1 1 1 1 1 1 1 1 1
```


53486	15	01	01	1	08	-19.3	0.250	-9.000	-9.000	-999.	306.	68.6	0.02	4.18	0.57
	4.15	266.			10.0	270.9	2.0								
53487	15	01	01	1	09	31.4	0.236	0.499	0.005	134.	276.	-35.7	0.02	4.18	0.36
	3.40	255.			10.0	273.1	2.0								
53488	15	01	01	1	10	103.0	0.183	1.101	0.005	441.	188.	-5.0	0.02	4.18	0.29
	2.15	300.			10.0	277.0	2.0								
53489	15	01	01	1	11	152.0	0.131	1.445	0.005	675.	114.	-1.3	0.04	4.18	0.26
	1.08	230.			10.0	278.8	2.0								
53490	15	01	01	1	12	175.1	0.131	2.058	0.006	1692.	114.	-1.1	0.02	4.18	0.25
	1.31	109.			10.0	280.4	2.0								
53491	15	01	01	1	13	171.2	0.143	2.108	0.011	1860.	130.	-1.4	0.01	4.18	0.26
	1.55	35.			10.0	281.4	2.0								
53492	15	01	01	1	14	140.5	0.177	1.982	0.011	1882.	179.	-3.4	0.01	4.18	0.27
	2.16	55.			10.0	282.0	2.0								
53493	15	01	01	1	15	84.4	0.150	1.677	0.011	1895.	139.	-3.4	0.02	4.18	0.30
	1.77	64.			10.0	282.5	2.0								
53494	15	01	01	1	16	8.8	0.148	0.789	0.010	1896.	136.	-31.1	0.02	4.18	0.40
	2.15	70.			10.0	282.5	2.0								
53495	15	01	01	1	17	-7.9	0.117	-9.000	-9.000	-999.	96.	17.3	0.02	4.18	0.70
	2.08	75.			10.0	279.9	2.0								
53496	15	01	01	1	18	-3.9	0.085	-9.000	-9.000	-999.	60.	13.5	0.05	4.18	1.00
	1.24	196.			10.0	277.0	2.0								
53497	15	01	01	1	19	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.03	4.18	1.00
	0.00	0.			10.0	274.9	2.0								
53498	15	01	01	1	20	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.03	4.18	1.00
	0.00	0.			10.0	274.9	2.0								
53499	15	01	01	1	21	-10.8	0.137	-9.000	-9.000	-999.	121.	20.5	0.02	4.18	1.00
	2.36	260.			10.0	274.2	2.0								
53500	15	01	01	1	22	-19.5	0.199	-9.000	-9.000	-999.	214.	43.7	0.02	4.18	1.00
	3.36	262.			10.0	272.0	2.0								
53501	15	01	01	1	23	-18.8	0.192	-9.000	-9.000	-999.	202.	40.5	0.04	4.18	1.00
	2.86	230.			10.0	272.0	2.0								
53502	15	01	01	1	24	-28.1	0.287	-9.000	-9.000	-999.	370.	90.9	0.02	4.18	1.00
	4.86	270.			10.0	272.0	2.0								

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53520

53521

53522

53523

53524

First hour of profile data

YR MO DY HR HEIGHT F WDIR WSPD AMB_TMP sigmaA sigmaW sigmaV

15 01 01 01 10.0 1 251. 4.27 272.6 99.0 -99.00 -99.00

F indicates top of profile (=1) or below (=0)

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake

Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES

FOR SOURCE GROUP: ALL

INCLUDING SOURCE(S): VOL1 , VOL2 ,

VOL3 , VOL4 , VOL5 ,

VOL6 , VOL7 , VOL8 , VOL9 , VOL10 ,

VOL11 , VOL12 , VOL13 ,

VOL14 , VOL15 , VOL16 , VOL17 , VOL18 ,

VOL19 , VOL20 , VOL21 ,

L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,

L0000006 , L0000007 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF DPM IN

MICROGRAMS/M**3

**

53525	X-COORD (M) (M)	Y-COORD (M) CONC	CONC	X-COORD (M)	Y-COORD
53526	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
53527	484401.63	3825917.01	0.00706	484372.71	
	3826016.46	0.00807			
53528	484371.92	3826107.27	0.00743	484512.21	
	3826007.80	0.00482			
53529	484685.09	3825607.95	0.00277	484299.06	
	3825324.67	0.00172			
53530	484495.56	3825299.28	0.00144	484623.89	
	3825280.56	0.00124			
53531	484714.79	3825391.51	0.00159	484695.41	
	3825312.64	0.00130			
53532	484312.42	3825100.10	0.00079	482559.82	
	3825608.06	0.00081			
53533	482534.82	3825810.32	0.00083	482581.41	
	3825873.95	0.00091			
53534	482607.09	3825939.08	0.00094	482607.09	
	3825977.72	0.00092			
53535	482601.41	3826019.76	0.00088	482751.76	
	3826150.96	0.00107			
53536	482749.65	3826186.49	0.00101	484606.26	
	3826619.77	0.00070			
53537	484504.55	3826721.48	0.00067	484501.70	
	3826902.18	0.00053			
53538	484493.00	3827732.92	0.00036	484892.98	
	3828239.68	0.00017			
53539	482421.16	3827648.96	0.00015	482908.18	
	3828021.64	0.00015			
53540	482196.71	3828292.68	0.00015	482605.38	
	3828476.90	0.00023			
53541	484347.82	3825014.99	0.00062	484299.55	
	3824921.76	0.00049			
53542	481926.14	3824547.37	0.00014	481707.35	
	3824603.15	0.00014			
53543	482525.17	3824726.44	0.00023	482749.26	
	3824454.81	0.00019			
53544	483109.52	3824728.23	0.00032	484013.54	
	3824504.07	0.00022			
53545	484295.58	3824815.06	0.00039	484301.12	
	3824858.17	0.00043			
53546	484302.36	3824701.75	0.00032	484294.97	
	3824789.19	0.00037			
53547	484293.12	3824762.71	0.00035	484243.24	
	3824625.39	0.00028			
53548	484253.16	3824575.59	0.00025	484238.48	
	3824492.84	0.00022			
53549	484339.48	3824390.50	0.00020	484465.39	
	3824515.97	0.00024			
53550	484249.16	3824398.51	0.00020	484233.59	
	3824297.07	0.00017			
53551	484227.80	3824273.93	0.00017	484226.47	
	3824249.01	0.00016			
53552	484224.69	3824198.29	0.00015	484229.58	
	3824157.36	0.00015			
53553	484233.14	3824051.47	0.00013	484463.17	
	3824275.71	0.00017			
53554	484562.39	3824165.37	0.00016	484561.94	
	3824060.81	0.00014			
53555	484240.29	3823896.40	0.00011	484283.01	
	3823890.62	0.00011			
53556	484280.34	3823849.24	0.00011	484273.22	
	3823818.09	0.00011			
53557	484258.98	3823770.48	0.00010	484242.07	
	3823733.11	0.00010			

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53558      484224.28      3823839.45      0.00011      484215.38
            3823807.86            0.00010
53559      484199.80      3823770.04      0.00010      484174.00
            3823732.66            0.00010
53560      484221.16      3823701.52      0.00010      484204.70
            3823677.04            0.00009
53561      484187.34      3823645.90      0.00009      484171.33
            3823617.42            0.00009
53562      484159.31      3823586.72      0.00009      484149.97
            3823554.24            0.00008
53563      484148.19      3823524.43      0.00008      484133.06
            3823485.27            0.00008
53564      484146.28      3823407.29      0.00007      484030.59
            3823357.01            0.00007
53565      484146.28      3823343.66      0.00007      484141.39
            3823257.78            0.00007
53566      484097.34      3823273.80      0.00007      484136.94
            3823235.09            0.00007
53567  ** *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/17/24
53568      *** AERMET - VERSION 19191 ***
            ***
            12:15:52
53569
                                PAGE 1461
53570      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
53571
53572                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION  VALUES
                                FOR SOURCE GROUP: ALL ***
                                INCLUDING SOURCE(S):      VOL1      , VOL2      ,
                                VOL3      , VOL4      , VOL5
53574      VOL6      , VOL7      , VOL8      , VOL9      , VOL10      ,
VOL11      , VOL12      , VOL13      ,
53575      VOL14      , VOL15      , VOL16      , VOL17      , VOL18      ,
VOL19      , VOL20      , VOL21      ,
53576      L0000001      , L0000002      , L0000003      , L0000004      , L0000005      ,
L0000006      , L0000007      , . . .      ,
53577
53578                                *** DISCRETE CARTESIAN RECEPTOR POINTS ***
53579
53580                                ** CONC OF DPM      IN
MICROGRAMS/M**3                                **
53581
53582      X-COORD (M)  Y-COORD (M)      CONC      X-COORD (M)  Y-COORD
(M)      CONC
53583  - - - - -
53584      484135.18      3823158.42      0.00006      484081.34
            3823090.92            0.00006
53585      484138.18      3823092.01      0.00006      484138.45
            3823060.32            0.00006
53586      484139.00      3823031.90      0.00006      484139.55
            3822977.79            0.00006
53587      484139.82      3822942.27      0.00006      484096.92
            3823060.86            0.00006
53588      484081.89      3822918.22      0.00006      484138.11
            3822884.69            0.00005
53589      484139.89      3822846.42      0.00005      484141.22
            3822814.38            0.00005
53590      484214.82      3822046.93      0.00004      483163.83
            3822467.52            0.00006
53591      481887.33      3828579.33      0.00029      482196.49
            3828385.81            0.00018
53592      481934.39      3829115.24      0.00019      482606.57
            3828644.41            0.00046
53593      480930.18      3829472.80      0.00047      481232.49

```

	3829644.57	0.00036		
53594	480977.98	3829750.10	0.00096	480897.15
	3830356.27	0.00034		
53595	481119.63	3830343.78	0.00067	481083.92
	3832531.73	0.00094		
53596	481067.69	3832589.34	0.00118	481066.11
	3832672.09	0.00121		
53597	481219.57	3832530.68	0.00034	480454.27
	3832651.57	0.00008		
53598	481101.70	3832241.54	0.00076	480966.04
	3832233.68	0.00081		
53599	480749.72	3831985.41	0.00014	480778.53
	3832071.83	0.00016		
53600	481156.17	3831600.95	0.00049	481077.08
	3831427.58	0.00103		
53601	480984.65	3831388.13	0.00117	480556.46
	3830499.64	0.00010		
53602	480895.77	3830418.44	0.00034	480486.13
	3830611.30	0.00009		
53603	480222.85	3830441.22	0.00006	479676.23
	3830556.04	0.00004		
53604	479618.11	3830629.71	0.00004	484471.51
	3826267.88	0.00341		
53605	484571.87	3826216.84	0.00295	482832.27
	3826411.71	0.00082		
53606	482833.14	3826448.71	0.00076	482818.69
	3826482.53	0.00069		
53607	482851.06	3826507.39	0.00069	480950.28
	3823883.35	0.00007		
53608	480791.34	3823906.61	0.00007	480085.72
	3823902.77	0.00006		
53609	480478.17	3823908.90	0.00007	481069.14
	3824065.27	0.00008		
53610	481588.82	3823834.55	0.00008	481378.03
	3824069.10	0.00008		
53611	481889.29	3823943.39	0.00009	482088.58
	3823890.51	0.00010		
53612	482059.89	3823959.95	0.00010	482393.59
	3823952.75	0.00011		
53613	482522.03	3823893.13	0.00011	482560.04
	3823894.33	0.00011		
53614	482601.25	3823889.93	0.00012	482663.67
	3823894.73	0.00012		
53615	482691.28	3823893.13	0.00012	482725.29
	3823894.33	0.00012		
53616	482788.11	3823893.13	0.00012	482965.76
	3823999.16	0.00014		
53617	483284.66	3823855.52	0.00012	483488.72
	3824052.38	0.00014		
53618	483817.62	3823885.53	0.00011	483930.86
	3823884.33	0.00011		
53619	484155.32	3823893.53	0.00011	483790.01
	3824054.78	0.00013		
53620	484180.53	3823939.15		
	0.00012			

53621  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/17/24

53622 *** AERMET - VERSION 19191 ***

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53624 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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53626 *** THE SUMMARY OF MAXIMUM PERIOD (43848 HRS)

RESULTS ***

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** CONC OF DPM IN
MICROGRAMS/M**3

**

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GROUP ID	NETWORK	AVERAGE CONC	RECEPTOR (XR, YR, ZELEV,
ZHILL, ZFLAG)	OF TYPE GRID-ID		
ALL	1ST HIGHEST VALUE IS	0.00807 AT (	484372.71, 3826016.46, 938.42,
1313.00,	0.00) DC		
	2ND HIGHEST VALUE IS	0.00743 AT (	484371.92, 3826107.27, 939.55,
	1313.00, 0.00) DC		
	3RD HIGHEST VALUE IS	0.00706 AT (	484401.63, 3825917.01, 938.39,
	1313.00, 0.00) DC		
	4TH HIGHEST VALUE IS	0.00482 AT (	484512.21, 3826007.80, 943.21,
	1313.00, 0.00) DC		
	5TH HIGHEST VALUE IS	0.00341 AT (	484471.51, 3826267.88, 945.72,
	1312.00, 0.00) DC		
	6TH HIGHEST VALUE IS	0.00295 AT (	484571.87, 3826216.84, 948.06,
	1313.00, 0.00) DC		
	7TH HIGHEST VALUE IS	0.00277 AT (	484685.09, 3825607.95, 943.84,
	1313.00, 0.00) DC		
	8TH HIGHEST VALUE IS	0.00172 AT (	484299.06, 3825324.67, 924.97,
	1313.00, 0.00) DC		
	9TH HIGHEST VALUE IS	0.00159 AT (	484714.79, 3825391.51, 941.74,
	1313.00, 0.00) DC		
	10TH HIGHEST VALUE IS	0.00144 AT (	484495.56, 3825299.28, 930.75,
	1313.00, 0.00) DC		

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*** RECEPTOR TYPES: GC = GRIDCART
GP = GRIDPOLR
DC = DISCCART
DP = DISCPOLR

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/17/24

*** AERMET - VERSION 19191 ***

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** Message Summary : AERMOD Model Execution ***

----- Summary of Total Messages -----

A Total of 0 Fatal Error Message(s)

A Total of 4 Warning Message(s)

A Total of 637 Informational Message(s)

A Total of 43848 Hours Were Processed

A Total of 191 Calm Hours Identified

A Total of 446 Missing Hours Identified (1.02 Percent)

***** FATAL ERROR MESSAGES *****

*** NONE ***

```
53674
53675      ***** WARNING MESSAGES *****
53676 ME W186  19911      MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold
used              0.50
53677 ME W187  19911      MEOPEN: ADJ_U* Option for Stable Low Winds used in
AERMET
53678 MX W450  17545      CHKDAT: Record Out of Sequence in Meteorological File at:
18010101
53679 MX W450  17545      CHKDAT: Record Out of Sequence in Meteorological File at:    1
year gap
53680
53681      *****
53682      *** AERMOD Finishes Successfully ***
53683      *****
53684
53685
```



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1  **
2  *****
3  **
4  ** AERMOD Input Produced by:
5  ** AERMOD View Ver. 12.0.0
6  ** Lakes Environmental Software Inc.
7  ** Date: 10/21/2024
8  ** File: C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Ops\15341 Ops.ADI
9  **
10 *****
11 **
12 **
13 *****
14 ** AERMOD Control Pathway
15 *****
16 **
17 **
18 CO STARTING
19 TITLEONE C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc
20 MODELOPT DFAULT CONC
21 AVERTIME 1 PERIOD
22 POLLUTID OTHER
23 RUNORNOT RUN
24 ERRORFIL "15341 Ops.err"
25 CO FINISHED
26 **
27 *****
28 ** AERMOD Source Pathway
29 *****
30 **
31 **
32 SO STARTING
33 ** Source Location **
34 ** Source ID - Type - X Coord. - Y Coord. **
35 ** -----
36 ** Line Source Represented by Adjacent Volume Sources
37 ** LINE VOLUME Source ID = SLINE1
38 ** DESCRSRC B1 Idle W
39 ** PREFIX
40 ** Length of Side = 8.59
41 ** Configuration = Adjacent
42 ** Emission Rate = 1.0
43 ** Vertical Dimension = 6.99
44 ** SZINIT = 3.25
45 ** Nodes = 2
46 ** 483943.071, 3826193.570, 927.98, 3.49, 4.00
47 ** 483942.396, 3825738.103, 921.98, 3.49, 4.00
48 ** -----
49 LOCATION L0000001 VOLUME 483943.065 3826189.275 928.10
50 LOCATION L0000002 VOLUME 483943.052 3826180.685 927.93
51 LOCATION L0000003 VOLUME 483943.039 3826172.095 927.64
52 LOCATION L0000004 VOLUME 483943.027 3826163.505 927.36
53 LOCATION L0000005 VOLUME 483943.014 3826154.915 927.10
54 LOCATION L0000006 VOLUME 483943.001 3826146.325 927.10
55 LOCATION L0000007 VOLUME 483942.988 3826137.735 927.10
56 LOCATION L0000008 VOLUME 483942.976 3826129.145 927.10
57 LOCATION L0000009 VOLUME 483942.963 3826120.555 926.92
58 LOCATION L0000010 VOLUME 483942.950 3826111.965 926.64
59 LOCATION L0000011 VOLUME 483942.937 3826103.375 926.35
60 LOCATION L0000012 VOLUME 483942.925 3826094.785 926.10
61 LOCATION L0000013 VOLUME 483942.912 3826086.195 926.10
62 LOCATION L0000014 VOLUME 483942.899 3826077.605 926.10
63 LOCATION L0000015 VOLUME 483942.887 3826069.015 926.10
64 LOCATION L0000016 VOLUME 483942.874 3826060.425 925.92
65 LOCATION L0000017 VOLUME 483942.861 3826051.835 925.63
66 LOCATION L0000018 VOLUME 483942.848 3826043.245 925.34

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67	LOCATION	L0000019	VOLUME	483942.836	3826034.655	925.09
68	LOCATION	L0000020	VOLUME	483942.823	3826026.065	925.09
69	LOCATION	L0000021	VOLUME	483942.810	3826017.475	925.09
70	LOCATION	L0000022	VOLUME	483942.797	3826008.885	925.09
71	LOCATION	L0000023	VOLUME	483942.785	3826000.295	925.08
72	LOCATION	L0000024	VOLUME	483942.772	3825991.705	925.05
73	LOCATION	L0000025	VOLUME	483942.759	3825983.115	925.02
74	LOCATION	L0000026	VOLUME	483942.747	3825974.525	924.96
75	LOCATION	L0000027	VOLUME	483942.734	3825965.935	924.70
76	LOCATION	L0000028	VOLUME	483942.721	3825957.345	924.44
77	LOCATION	L0000029	VOLUME	483942.708	3825948.755	924.18
78	LOCATION	L0000030	VOLUME	483942.696	3825940.165	924.09
79	LOCATION	L0000031	VOLUME	483942.683	3825931.575	924.09
80	LOCATION	L0000032	VOLUME	483942.670	3825922.985	924.09
81	LOCATION	L0000033	VOLUME	483942.658	3825914.395	924.04
82	LOCATION	L0000034	VOLUME	483942.645	3825905.805	923.75
83	LOCATION	L0000035	VOLUME	483942.632	3825897.215	923.47
84	LOCATION	L0000036	VOLUME	483942.619	3825888.625	923.18
85	LOCATION	L0000037	VOLUME	483942.607	3825880.035	923.09
86	LOCATION	L0000038	VOLUME	483942.594	3825871.446	923.09
87	LOCATION	L0000039	VOLUME	483942.581	3825862.856	923.09
88	LOCATION	L0000040	VOLUME	483942.568	3825854.266	923.08
89	LOCATION	L0000041	VOLUME	483942.556	3825845.676	923.08
90	LOCATION	L0000042	VOLUME	483942.543	3825837.086	923.08
91	LOCATION	L0000043	VOLUME	483942.530	3825828.496	923.08
92	LOCATION	L0000044	VOLUME	483942.518	3825819.906	922.89
93	LOCATION	L0000045	VOLUME	483942.505	3825811.316	922.60
94	LOCATION	L0000046	VOLUME	483942.492	3825802.726	922.31
95	LOCATION	L0000047	VOLUME	483942.479	3825794.136	922.08
96	LOCATION	L0000048	VOLUME	483942.467	3825785.546	922.08
97	LOCATION	L0000049	VOLUME	483942.454	3825776.956	922.08
98	LOCATION	L0000050	VOLUME	483942.441	3825768.366	922.08
99	LOCATION	L0000051	VOLUME	483942.428	3825759.776	922.06
100	LOCATION	L0000052	VOLUME	483942.416	3825751.186	922.04
101	LOCATION	L0000053	VOLUME	483942.403	3825742.596	922.02

** End of LINE VOLUME Source ID = SLINE1

**

** -----
** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE2

** DESCRSRC B1 Idle E

** PREFIX

** Length of Side = 8.59

** Configuration = Adjacent

** Emission Rate = 1.0

** Vertical Dimension = 6.99

** SZINIT = 3.25

** Nodes = 2

** 484170.053, 3826193.649, 933.84, 3.49, 4.00

** 484169.078, 3825736.841, 927.90, 3.49, 4.00

** -----

117	LOCATION	L0000054	VOLUME	484170.044	3826189.354	933.79
118	LOCATION	L0000055	VOLUME	484170.025	3826180.764	933.67
119	LOCATION	L0000056	VOLUME	484170.007	3826172.174	933.67
120	LOCATION	L0000057	VOLUME	484169.989	3826163.584	933.67
121	LOCATION	L0000058	VOLUME	484169.970	3826154.994	933.66
122	LOCATION	L0000059	VOLUME	484169.952	3826146.404	933.66
123	LOCATION	L0000060	VOLUME	484169.934	3826137.814	933.66
124	LOCATION	L0000061	VOLUME	484169.915	3826129.224	933.66
125	LOCATION	L0000062	VOLUME	484169.897	3826120.634	933.55
126	LOCATION	L0000063	VOLUME	484169.879	3826112.044	933.36
127	LOCATION	L0000064	VOLUME	484169.860	3826103.454	933.17
128	LOCATION	L0000065	VOLUME	484169.842	3826094.864	932.99
129	LOCATION	L0000066	VOLUME	484169.824	3826086.274	932.89
130	LOCATION	L0000067	VOLUME	484169.805	3826077.684	932.79
131	LOCATION	L0000068	VOLUME	484169.787	3826069.094	932.70
132	LOCATION	L0000069	VOLUME	484169.769	3826060.504	932.54

133	LOCATION	L0000070	VOLUME	484169.750	3826051.914	932.35
134	LOCATION	L0000071	VOLUME	484169.732	3826043.324	932.16
135	LOCATION	L0000072	VOLUME	484169.714	3826034.734	931.99
136	LOCATION	L0000073	VOLUME	484169.695	3826026.144	931.89
137	LOCATION	L0000074	VOLUME	484169.677	3826017.554	931.79
138	LOCATION	L0000075	VOLUME	484169.659	3826008.964	931.69
139	LOCATION	L0000076	VOLUME	484169.640	3826000.375	931.47
140	LOCATION	L0000077	VOLUME	484169.622	3825991.785	931.19
141	LOCATION	L0000078	VOLUME	484169.604	3825983.195	930.90
142	LOCATION	L0000079	VOLUME	484169.585	3825974.605	930.65
143	LOCATION	L0000080	VOLUME	484169.567	3825966.015	930.65
144	LOCATION	L0000081	VOLUME	484169.549	3825957.425	930.65
145	LOCATION	L0000082	VOLUME	484169.530	3825948.835	930.65
146	LOCATION	L0000083	VOLUME	484169.512	3825940.245	930.65
147	LOCATION	L0000084	VOLUME	484169.494	3825931.655	930.65
148	LOCATION	L0000085	VOLUME	484169.475	3825923.065	930.65
149	LOCATION	L0000086	VOLUME	484169.457	3825914.475	930.60
150	LOCATION	L0000087	VOLUME	484169.439	3825905.885	930.32
151	LOCATION	L0000088	VOLUME	484169.420	3825897.295	930.03
152	LOCATION	L0000089	VOLUME	484169.402	3825888.705	929.74
153	LOCATION	L0000090	VOLUME	484169.384	3825880.115	929.65
154	LOCATION	L0000091	VOLUME	484169.365	3825871.525	929.64
155	LOCATION	L0000092	VOLUME	484169.347	3825862.935	929.64
156	LOCATION	L0000093	VOLUME	484169.329	3825854.345	929.64
157	LOCATION	L0000094	VOLUME	484169.310	3825845.755	929.64
158	LOCATION	L0000095	VOLUME	484169.292	3825837.165	929.64
159	LOCATION	L0000096	VOLUME	484169.274	3825828.575	929.64
160	LOCATION	L0000097	VOLUME	484169.255	3825819.985	929.45
161	LOCATION	L0000098	VOLUME	484169.237	3825811.395	929.16
162	LOCATION	L0000099	VOLUME	484169.219	3825802.805	928.87
163	LOCATION	L0000100	VOLUME	484169.200	3825794.215	928.64
164	LOCATION	L0000101	VOLUME	484169.182	3825785.625	928.64
165	LOCATION	L0000102	VOLUME	484169.164	3825777.035	928.64
166	LOCATION	L0000103	VOLUME	484169.145	3825768.445	928.64
167	LOCATION	L0000104	VOLUME	484169.127	3825759.855	928.51
168	LOCATION	L0000105	VOLUME	484169.109	3825751.265	928.33
169	LOCATION	L0000106	VOLUME	484169.090	3825742.675	928.15
170	** End of LINE VOLUME Source ID = SLINE2					
171	** -----					
172	** Line Source Represented by Adjacent Volume Sources					
173	** LINE VOLUME Source ID = SLINE3					
174	** DESCRSRC B2 Idle W					
175	** PREFIX					
176	** Length of Side = 8.59					
177	** Configuration = Adjacent					
178	** Emission Rate = 1.0					
179	** Vertical Dimension = 6.99					
180	** SZINIT = 3.25					
181	** Nodes = 2					
182	** 483571.864, 3826191.699, 920.05, 3.49, 4.00					
183	** 483570.889, 3825736.841, 913.85, 3.49, 4.00					
184	** -----					
185	LOCATION	L0000107	VOLUME	483571.855	3826187.404	920.04
186	LOCATION	L0000108	VOLUME	483571.836	3826178.814	919.94
187	LOCATION	L0000109	VOLUME	483571.818	3826170.224	919.86
188	LOCATION	L0000110	VOLUME	483571.800	3826161.634	919.78
189	LOCATION	L0000111	VOLUME	483571.781	3826153.044	919.73
190	LOCATION	L0000112	VOLUME	483571.763	3826144.454	919.72
191	LOCATION	L0000113	VOLUME	483571.744	3826135.864	919.72
192	LOCATION	L0000114	VOLUME	483571.726	3826127.274	919.72
193	LOCATION	L0000115	VOLUME	483571.708	3826118.684	919.55
194	LOCATION	L0000116	VOLUME	483571.689	3826110.094	919.34
195	LOCATION	L0000117	VOLUME	483571.671	3826101.504	919.14
196	LOCATION	L0000118	VOLUME	483571.652	3826092.914	918.97
197	LOCATION	L0000119	VOLUME	483571.634	3826084.324	918.89
198	LOCATION	L0000120	VOLUME	483571.616	3826075.734	918.81

199	LOCATION	L0000121	VOLUME	483571.597	3826067.144	918.73
200	LOCATION	L0000122	VOLUME	483571.579	3826058.554	918.54
201	LOCATION	L0000123	VOLUME	483571.560	3826049.964	918.34
202	LOCATION	L0000124	VOLUME	483571.542	3826041.374	918.13
203	LOCATION	L0000125	VOLUME	483571.523	3826032.784	917.97
204	LOCATION	L0000126	VOLUME	483571.505	3826024.194	917.89
205	LOCATION	L0000127	VOLUME	483571.487	3826015.604	917.81
206	LOCATION	L0000128	VOLUME	483571.468	3826007.014	917.73
207	LOCATION	L0000129	VOLUME	483571.450	3825998.424	917.54
208	LOCATION	L0000130	VOLUME	483571.431	3825989.834	917.33
209	LOCATION	L0000131	VOLUME	483571.413	3825981.244	917.13
210	LOCATION	L0000132	VOLUME	483571.395	3825972.654	916.97
211	LOCATION	L0000133	VOLUME	483571.376	3825964.065	916.89
212	LOCATION	L0000134	VOLUME	483571.358	3825955.475	916.80
213	LOCATION	L0000135	VOLUME	483571.339	3825946.885	916.72
214	LOCATION	L0000136	VOLUME	483571.321	3825938.295	916.53
215	LOCATION	L0000137	VOLUME	483571.302	3825929.705	916.33
216	LOCATION	L0000138	VOLUME	483571.284	3825921.115	916.13
217	LOCATION	L0000139	VOLUME	483571.266	3825912.525	915.97
218	LOCATION	L0000140	VOLUME	483571.247	3825903.935	915.88
219	LOCATION	L0000141	VOLUME	483571.229	3825895.345	915.80
220	LOCATION	L0000142	VOLUME	483571.210	3825886.755	915.72
221	LOCATION	L0000143	VOLUME	483571.192	3825878.165	915.53
222	LOCATION	L0000144	VOLUME	483571.174	3825869.575	915.32
223	LOCATION	L0000145	VOLUME	483571.155	3825860.985	915.12
224	LOCATION	L0000146	VOLUME	483571.137	3825852.395	914.97
225	LOCATION	L0000147	VOLUME	483571.118	3825843.805	914.88
226	LOCATION	L0000148	VOLUME	483571.100	3825835.215	914.80
227	LOCATION	L0000149	VOLUME	483571.082	3825826.625	914.71
228	LOCATION	L0000150	VOLUME	483571.063	3825818.035	914.70
229	LOCATION	L0000151	VOLUME	483571.045	3825809.445	914.70
230	LOCATION	L0000152	VOLUME	483571.026	3825800.855	914.70
231	LOCATION	L0000153	VOLUME	483571.008	3825792.265	914.62
232	LOCATION	L0000154	VOLUME	483570.989	3825783.675	914.42
233	LOCATION	L0000155	VOLUME	483570.971	3825775.085	914.22
234	LOCATION	L0000156	VOLUME	483570.953	3825766.495	914.02
235	LOCATION	L0000157	VOLUME	483570.934	3825757.905	913.92
236	LOCATION	L0000158	VOLUME	483570.916	3825749.315	913.83
237	LOCATION	L0000159	VOLUME	483570.897	3825740.725	913.75
238	** End of LINE VOLUME Source ID = SLINE3					
239	** -----					
240	** Line Source Represented by Adjacent Volume Sources					
241	** LINE VOLUME Source ID = SLINE4					
242	** DESCRSRC B2 Idle E					
243	** PREFIX					
244	** Length of Side = 8.59					
245	** Configuration = Adjacent					
246	** Emission Rate = 1.0					
247	** Vertical Dimension = 6.99					
248	** SZINIT = 3.25					
249	** Nodes = 2					
250	** 483799.537, 3826192.187, 924.20, 3.49, 4.00					
251	** 483799.049, 3825737.329, 918.10, 3.49, 4.00					
252	** -----					
253	LOCATION	L0000160	VOLUME	483799.532	3826187.892	924.39
254	LOCATION	L0000161	VOLUME	483799.523	3826179.302	924.32
255	LOCATION	L0000162	VOLUME	483799.514	3826170.712	924.32
256	LOCATION	L0000163	VOLUME	483799.504	3826162.122	924.32
257	LOCATION	L0000164	VOLUME	483799.495	3826153.532	924.24
258	LOCATION	L0000165	VOLUME	483799.486	3826144.942	923.95
259	LOCATION	L0000166	VOLUME	483799.477	3826136.352	923.67
260	LOCATION	L0000167	VOLUME	483799.468	3826127.762	923.38
261	LOCATION	L0000168	VOLUME	483799.458	3826119.172	923.31
262	LOCATION	L0000169	VOLUME	483799.449	3826110.582	923.31
263	LOCATION	L0000170	VOLUME	483799.440	3826101.992	923.31
264	LOCATION	L0000171	VOLUME	483799.431	3826093.402	923.23

265	LOCATION	L0000172	VOLUME	483799.422	3826084.812	922.95
266	LOCATION	L0000173	VOLUME	483799.412	3826076.222	922.66
267	LOCATION	L0000174	VOLUME	483799.403	3826067.632	922.37
268	LOCATION	L0000175	VOLUME	483799.394	3826059.042	922.31
269	LOCATION	L0000176	VOLUME	483799.385	3826050.452	922.31
270	LOCATION	L0000177	VOLUME	483799.375	3826041.862	922.31
271	LOCATION	L0000178	VOLUME	483799.366	3826033.272	922.29
272	LOCATION	L0000179	VOLUME	483799.357	3826024.682	922.20
273	LOCATION	L0000180	VOLUME	483799.348	3826016.092	922.11
274	LOCATION	L0000181	VOLUME	483799.339	3826007.502	922.02
275	LOCATION	L0000182	VOLUME	483799.329	3825998.912	921.84
276	LOCATION	L0000183	VOLUME	483799.320	3825990.322	921.64
277	LOCATION	L0000184	VOLUME	483799.311	3825981.732	921.45
278	LOCATION	L0000185	VOLUME	483799.302	3825973.142	921.22
279	LOCATION	L0000186	VOLUME	483799.293	3825964.552	920.93
280	LOCATION	L0000187	VOLUME	483799.283	3825955.962	920.65
281	LOCATION	L0000188	VOLUME	483799.274	3825947.372	920.36
282	LOCATION	L0000189	VOLUME	483799.265	3825938.782	920.31
283	LOCATION	L0000190	VOLUME	483799.256	3825930.192	920.31
284	LOCATION	L0000191	VOLUME	483799.247	3825921.602	920.31
285	LOCATION	L0000192	VOLUME	483799.237	3825913.012	920.28
286	LOCATION	L0000193	VOLUME	483799.228	3825904.422	920.19
287	LOCATION	L0000194	VOLUME	483799.219	3825895.832	920.10
288	LOCATION	L0000195	VOLUME	483799.210	3825887.242	920.01
289	LOCATION	L0000196	VOLUME	483799.201	3825878.652	919.83
290	LOCATION	L0000197	VOLUME	483799.191	3825870.062	919.64
291	LOCATION	L0000198	VOLUME	483799.182	3825861.472	919.44
292	LOCATION	L0000199	VOLUME	483799.173	3825852.882	919.31
293	LOCATION	L0000200	VOLUME	483799.164	3825844.292	919.30
294	LOCATION	L0000201	VOLUME	483799.155	3825835.702	919.30
295	LOCATION	L0000202	VOLUME	483799.145	3825827.112	919.30
296	LOCATION	L0000203	VOLUME	483799.136	3825818.522	919.23
297	LOCATION	L0000204	VOLUME	483799.127	3825809.932	919.14
298	LOCATION	L0000205	VOLUME	483799.118	3825801.342	919.06
299	LOCATION	L0000206	VOLUME	483799.108	3825792.752	918.93
300	LOCATION	L0000207	VOLUME	483799.099	3825784.162	918.73
301	LOCATION	L0000208	VOLUME	483799.090	3825775.572	918.53
302	LOCATION	L0000209	VOLUME	483799.081	3825766.982	918.33
303	LOCATION	L0000210	VOLUME	483799.072	3825758.392	918.30
304	LOCATION	L0000211	VOLUME	483799.062	3825749.802	918.30
305	LOCATION	L0000212	VOLUME	483799.053	3825741.212	918.30
306	** End of LINE VOLUME Source ID = SLINE4					
307	** -----					
308	** Line Source Represented by Adjacent Volume Sources					
309	** LINE VOLUME Source ID = SLINE5					
310	** DESCRSRC B3 Idle W					
311	** PREFIX					
312	** Length of Side = 8.59					
313	** Configuration = Adjacent					
314	** Emission Rate = 1.0					
315	** Vertical Dimension = 6.99					
316	** SZINIT = 3.25					
317	** Nodes = 2					
318	** 483179.298, 3826060.756, 913.65, 3.49, 4.00					
319	** 483179.785, 3825693.161, 909.76, 3.49, 4.00					
320	** -----					
321	LOCATION	L0000213	VOLUME	483179.304	3826056.461	913.44
322	LOCATION	L0000214	VOLUME	483179.315	3826047.871	913.26
323	LOCATION	L0000215	VOLUME	483179.326	3826039.281	913.07
324	LOCATION	L0000216	VOLUME	483179.338	3826030.691	913.00
325	LOCATION	L0000217	VOLUME	483179.349	3826022.101	913.00
326	LOCATION	L0000218	VOLUME	483179.361	3826013.511	913.00
327	LOCATION	L0000219	VOLUME	483179.372	3826004.921	912.99
328	LOCATION	L0000220	VOLUME	483179.383	3825996.331	912.89
329	LOCATION	L0000221	VOLUME	483179.395	3825987.741	912.79
330	LOCATION	L0000222	VOLUME	483179.406	3825979.151	912.69

331	LOCATION	L0000223	VOLUME	483179.418	3825970.561	912.53
332	LOCATION	L0000224	VOLUME	483179.429	3825961.972	912.35
333	LOCATION	L0000225	VOLUME	483179.440	3825953.382	912.16
334	LOCATION	L0000226	VOLUME	483179.452	3825944.792	912.00
335	LOCATION	L0000227	VOLUME	483179.463	3825936.202	912.00
336	LOCATION	L0000228	VOLUME	483179.475	3825927.612	912.00
337	LOCATION	L0000229	VOLUME	483179.486	3825919.022	912.00
338	LOCATION	L0000230	VOLUME	483179.497	3825910.432	911.94
339	LOCATION	L0000231	VOLUME	483179.509	3825901.842	911.84
340	LOCATION	L0000232	VOLUME	483179.520	3825893.252	911.74
341	LOCATION	L0000233	VOLUME	483179.531	3825884.662	911.63
342	LOCATION	L0000234	VOLUME	483179.543	3825876.072	911.44
343	LOCATION	L0000235	VOLUME	483179.554	3825867.482	911.25
344	LOCATION	L0000236	VOLUME	483179.566	3825858.892	911.07
345	LOCATION	L0000237	VOLUME	483179.577	3825850.302	911.00
346	LOCATION	L0000238	VOLUME	483179.588	3825841.712	911.00
347	LOCATION	L0000239	VOLUME	483179.600	3825833.122	911.00
348	LOCATION	L0000240	VOLUME	483179.611	3825824.532	910.99
349	LOCATION	L0000241	VOLUME	483179.623	3825815.942	910.89
350	LOCATION	L0000242	VOLUME	483179.634	3825807.352	910.79
351	LOCATION	L0000243	VOLUME	483179.645	3825798.762	910.69
352	LOCATION	L0000244	VOLUME	483179.657	3825790.172	910.53
353	LOCATION	L0000245	VOLUME	483179.668	3825781.582	910.34
354	LOCATION	L0000246	VOLUME	483179.680	3825772.992	910.16
355	LOCATION	L0000247	VOLUME	483179.691	3825764.402	910.00
356	LOCATION	L0000248	VOLUME	483179.702	3825755.812	910.00
357	LOCATION	L0000249	VOLUME	483179.714	3825747.222	910.00
358	LOCATION	L0000250	VOLUME	483179.725	3825738.632	910.00
359	LOCATION	L0000251	VOLUME	483179.737	3825730.042	910.00
360	LOCATION	L0000252	VOLUME	483179.748	3825721.452	910.00
361	LOCATION	L0000253	VOLUME	483179.759	3825712.862	910.00
362	LOCATION	L0000254	VOLUME	483179.771	3825704.272	909.98
363	LOCATION	L0000255	VOLUME	483179.782	3825695.682	909.88
364	** End of LINE VOLUME Source ID = SLINE5					
365	** -----					
366	** Line Source Represented by Adjacent Volume Sources					
367	** LINE VOLUME Source ID = SLINE6					
368	** DESCRSRC B3 Idle E					
369	** PREFIX					
370	** Length of Side = 8.59					
371	** Configuration = Adjacent					
372	** Emission Rate = 1.0					
373	** Vertical Dimension = 6.99					
374	** SZINIT = 3.25					
375	** Nodes = 2					
376	** 483403.561, 3826059.294, 916.06, 3.49, 4.00					
377	** 483402.586, 3825693.648, 911.10, 3.49, 4.00					
378	** -----					
379	LOCATION	L0000256	VOLUME	483403.549	3826054.999	916.08
380	LOCATION	L0000257	VOLUME	483403.526	3826046.409	916.04
381	LOCATION	L0000258	VOLUME	483403.503	3826037.819	916.01
382	LOCATION	L0000259	VOLUME	483403.480	3826029.229	915.81
383	LOCATION	L0000260	VOLUME	483403.458	3826020.639	915.55
384	LOCATION	L0000261	VOLUME	483403.435	3826012.049	915.30
385	LOCATION	L0000262	VOLUME	483403.412	3826003.459	915.10
386	LOCATION	L0000263	VOLUME	483403.389	3825994.869	915.07
387	LOCATION	L0000264	VOLUME	483403.366	3825986.279	915.04
388	LOCATION	L0000265	VOLUME	483403.343	3825977.689	915.01
389	LOCATION	L0000266	VOLUME	483403.320	3825969.099	915.00
390	LOCATION	L0000267	VOLUME	483403.297	3825960.509	915.00
391	LOCATION	L0000268	VOLUME	483403.274	3825951.919	915.00
392	LOCATION	L0000269	VOLUME	483403.251	3825943.329	914.93
393	LOCATION	L0000270	VOLUME	483403.229	3825934.739	914.67
394	LOCATION	L0000271	VOLUME	483403.206	3825926.149	914.41
395	LOCATION	L0000272	VOLUME	483403.183	3825917.559	914.16
396	LOCATION	L0000273	VOLUME	483403.160	3825908.969	914.08

397	LOCATION	L0000274	VOLUME	483403.137	3825900.379	914.05
398	LOCATION	L0000275	VOLUME	483403.114	3825891.789	914.02
399	LOCATION	L0000276	VOLUME	483403.091	3825883.199	913.92
400	LOCATION	L0000277	VOLUME	483403.068	3825874.609	913.66
401	LOCATION	L0000278	VOLUME	483403.045	3825866.020	913.41
402	LOCATION	L0000279	VOLUME	483403.022	3825857.430	913.15
403	LOCATION	L0000280	VOLUME	483402.999	3825848.840	913.08
404	LOCATION	L0000281	VOLUME	483402.977	3825840.250	913.05
405	LOCATION	L0000282	VOLUME	483402.954	3825831.660	913.02
406	LOCATION	L0000283	VOLUME	483402.931	3825823.070	913.00
407	LOCATION	L0000284	VOLUME	483402.908	3825814.480	913.00
408	LOCATION	L0000285	VOLUME	483402.885	3825805.890	913.00
409	LOCATION	L0000286	VOLUME	483402.862	3825797.300	913.00
410	LOCATION	L0000287	VOLUME	483402.839	3825788.710	912.76
411	LOCATION	L0000288	VOLUME	483402.816	3825780.120	912.48
412	LOCATION	L0000289	VOLUME	483402.793	3825771.530	912.19
413	LOCATION	L0000290	VOLUME	483402.770	3825762.940	912.00
414	LOCATION	L0000291	VOLUME	483402.747	3825754.350	912.00
415	LOCATION	L0000292	VOLUME	483402.725	3825745.760	912.00
416	LOCATION	L0000293	VOLUME	483402.702	3825737.170	912.00
417	LOCATION	L0000294	VOLUME	483402.679	3825728.580	911.78
418	LOCATION	L0000295	VOLUME	483402.656	3825719.990	911.52
419	LOCATION	L0000296	VOLUME	483402.633	3825711.400	911.26
420	LOCATION	L0000297	VOLUME	483402.610	3825702.810	911.08
421	LOCATION	L0000298	VOLUME	483402.587	3825694.220	911.05
422	**	End of LINE VOLUME Source ID = SLINE6				
423	**	-----				
424	**	Line Source Represented by Adjacent Volume Sources				
425	**	LINE VOLUME Source ID = SLINE7				
426	**	DESCRSRC B1 TTP W				
427	**	PREFIX				
428	**	Length of Side = 8.59				
429	**	Configuration = Adjacent				
430	**	Emission Rate = 1.0				
431	**	Vertical Dimension = 6.99				
432	**	SZINIT = 3.25				
433	**	Nodes = 4				
434	**	483884.369, 3826192.813, 926.91, 3.49, 4.00				
435	**	483884.369, 3825736.827, 920.01, 3.49, 4.00				
436	**	483902.724, 3825736.827, 920.95, 3.49, 4.00				
437	**	483901.003, 3826192.240, 927.06, 3.49, 4.00				
438	**	-----				
439	LOCATION	L0000299	VOLUME	483884.369	3826188.518	927.01
440	LOCATION	L0000300	VOLUME	483884.369	3826179.928	926.83
441	LOCATION	L0000301	VOLUME	483884.369	3826171.338	926.59
442	LOCATION	L0000302	VOLUME	483884.369	3826162.748	926.34
443	LOCATION	L0000303	VOLUME	483884.369	3826154.158	926.14
444	LOCATION	L0000304	VOLUME	483884.369	3826145.568	926.10
445	LOCATION	L0000305	VOLUME	483884.369	3826136.978	926.05
446	LOCATION	L0000306	VOLUME	483884.369	3826128.388	926.01
447	LOCATION	L0000307	VOLUME	483884.369	3826119.798	925.83
448	LOCATION	L0000308	VOLUME	483884.369	3826111.208	925.58
449	LOCATION	L0000309	VOLUME	483884.369	3826102.618	925.34
450	LOCATION	L0000310	VOLUME	483884.369	3826094.028	925.14
451	LOCATION	L0000311	VOLUME	483884.369	3826085.438	925.09
452	LOCATION	L0000312	VOLUME	483884.369	3826076.848	925.05
453	LOCATION	L0000313	VOLUME	483884.369	3826068.258	925.01
454	LOCATION	L0000314	VOLUME	483884.369	3826059.668	924.82
455	LOCATION	L0000315	VOLUME	483884.369	3826051.078	924.58
456	LOCATION	L0000316	VOLUME	483884.369	3826042.488	924.34
457	LOCATION	L0000317	VOLUME	483884.369	3826033.898	924.14
458	LOCATION	L0000318	VOLUME	483884.369	3826025.308	924.09
459	LOCATION	L0000319	VOLUME	483884.369	3826016.718	924.05
460	LOCATION	L0000320	VOLUME	483884.369	3826008.128	924.01
461	LOCATION	L0000321	VOLUME	483884.369	3825999.538	923.82
462	LOCATION	L0000322	VOLUME	483884.369	3825990.948	923.58

463	LOCATION	L0000323	VOLUME	483884.369	3825982.358	923.33
464	LOCATION	L0000324	VOLUME	483884.369	3825973.768	923.14
465	LOCATION	L0000325	VOLUME	483884.369	3825965.178	923.09
466	LOCATION	L0000326	VOLUME	483884.369	3825956.588	923.05
467	LOCATION	L0000327	VOLUME	483884.369	3825947.998	923.01
468	LOCATION	L0000328	VOLUME	483884.369	3825939.408	922.82
469	LOCATION	L0000329	VOLUME	483884.369	3825930.818	922.57
470	LOCATION	L0000330	VOLUME	483884.369	3825922.228	922.33
471	LOCATION	L0000331	VOLUME	483884.369	3825913.638	922.14
472	LOCATION	L0000332	VOLUME	483884.369	3825905.048	922.14
473	LOCATION	L0000333	VOLUME	483884.369	3825896.458	922.14
474	LOCATION	L0000334	VOLUME	483884.369	3825887.868	922.14
475	LOCATION	L0000335	VOLUME	483884.369	3825879.278	921.93
476	LOCATION	L0000336	VOLUME	483884.369	3825870.688	921.64
477	LOCATION	L0000337	VOLUME	483884.369	3825862.098	921.35
478	LOCATION	L0000338	VOLUME	483884.369	3825853.508	921.14
479	LOCATION	L0000339	VOLUME	483884.369	3825844.918	921.14
480	LOCATION	L0000340	VOLUME	483884.369	3825836.328	921.14
481	LOCATION	L0000341	VOLUME	483884.369	3825827.738	921.14
482	LOCATION	L0000342	VOLUME	483884.369	3825819.148	921.14
483	LOCATION	L0000343	VOLUME	483884.369	3825810.558	921.14
484	LOCATION	L0000344	VOLUME	483884.369	3825801.968	921.14
485	LOCATION	L0000345	VOLUME	483884.369	3825793.378	921.13
486	LOCATION	L0000346	VOLUME	483884.369	3825784.788	921.09
487	LOCATION	L0000347	VOLUME	483884.369	3825776.198	921.05
488	LOCATION	L0000348	VOLUME	483884.369	3825767.608	921.01
489	LOCATION	L0000349	VOLUME	483884.369	3825759.018	920.81
490	LOCATION	L0000350	VOLUME	483884.369	3825750.428	920.56
491	LOCATION	L0000351	VOLUME	483884.369	3825741.838	920.32
492	LOCATION	L0000352	VOLUME	483887.948	3825736.827	920.29
493	LOCATION	L0000353	VOLUME	483896.538	3825736.827	920.57
494	LOCATION	L0000354	VOLUME	483902.715	3825739.232	920.78
495	LOCATION	L0000355	VOLUME	483902.682	3825747.822	920.85
496	LOCATION	L0000356	VOLUME	483902.650	3825756.412	920.92
497	LOCATION	L0000357	VOLUME	483902.617	3825765.002	920.99
498	LOCATION	L0000358	VOLUME	483902.585	3825773.592	921.20
499	LOCATION	L0000359	VOLUME	483902.552	3825782.182	921.41
500	LOCATION	L0000360	VOLUME	483902.520	3825790.771	921.62
501	LOCATION	L0000361	VOLUME	483902.487	3825799.361	921.75
502	LOCATION	L0000362	VOLUME	483902.455	3825807.951	921.75
503	LOCATION	L0000363	VOLUME	483902.422	3825816.541	921.75
504	LOCATION	L0000364	VOLUME	483902.390	3825825.131	921.75
505	LOCATION	L0000365	VOLUME	483902.358	3825833.721	921.74
506	LOCATION	L0000366	VOLUME	483902.325	3825842.311	921.74
507	LOCATION	L0000367	VOLUME	483902.293	3825850.901	921.74
508	LOCATION	L0000368	VOLUME	483902.260	3825859.491	921.86
509	LOCATION	L0000369	VOLUME	483902.228	3825868.081	922.15
510	LOCATION	L0000370	VOLUME	483902.195	3825876.671	922.43
511	LOCATION	L0000371	VOLUME	483902.163	3825885.261	922.72
512	LOCATION	L0000372	VOLUME	483902.130	3825893.851	922.74
513	LOCATION	L0000373	VOLUME	483902.098	3825902.441	922.74
514	LOCATION	L0000374	VOLUME	483902.065	3825911.031	922.73
515	LOCATION	L0000375	VOLUME	483902.033	3825919.621	922.77
516	LOCATION	L0000376	VOLUME	483902.001	3825928.210	922.84
517	LOCATION	L0000377	VOLUME	483901.968	3825936.800	922.92
518	LOCATION	L0000378	VOLUME	483901.936	3825945.390	923.00
519	LOCATION	L0000379	VOLUME	483901.903	3825953.980	923.20
520	LOCATION	L0000380	VOLUME	483901.871	3825962.570	923.41
521	LOCATION	L0000381	VOLUME	483901.838	3825971.160	923.61
522	LOCATION	L0000382	VOLUME	483901.806	3825979.750	923.76
523	LOCATION	L0000383	VOLUME	483901.773	3825988.340	923.84
524	LOCATION	L0000384	VOLUME	483901.741	3825996.930	923.92
525	LOCATION	L0000385	VOLUME	483901.708	3826005.520	924.00
526	LOCATION	L0000386	VOLUME	483901.676	3826014.110	924.20
527	LOCATION	L0000387	VOLUME	483901.644	3826022.700	924.41
528	LOCATION	L0000388	VOLUME	483901.611	3826031.290	924.61

529	LOCATION	L0000389	VOLUME	483901.579	3826039.880	924.76
530	LOCATION	L0000390	VOLUME	483901.546	3826048.470	924.84
531	LOCATION	L0000391	VOLUME	483901.514	3826057.060	924.92
532	LOCATION	L0000392	VOLUME	483901.481	3826065.650	925.00
533	LOCATION	L0000393	VOLUME	483901.449	3826074.239	925.20
534	LOCATION	L0000394	VOLUME	483901.416	3826082.829	925.40
535	LOCATION	L0000395	VOLUME	483901.384	3826091.419	925.61
536	LOCATION	L0000396	VOLUME	483901.351	3826100.009	925.75
537	LOCATION	L0000397	VOLUME	483901.319	3826108.599	925.83
538	LOCATION	L0000398	VOLUME	483901.287	3826117.189	925.92
539	LOCATION	L0000399	VOLUME	483901.254	3826125.779	926.00
540	LOCATION	L0000400	VOLUME	483901.222	3826134.369	926.20
541	LOCATION	L0000401	VOLUME	483901.189	3826142.959	926.40
542	LOCATION	L0000402	VOLUME	483901.157	3826151.549	926.60
543	LOCATION	L0000403	VOLUME	483901.124	3826160.139	926.75
544	LOCATION	L0000404	VOLUME	483901.092	3826168.729	926.83
545	LOCATION	L0000405	VOLUME	483901.059	3826177.319	926.92
546	LOCATION	L0000406	VOLUME	483901.027	3826185.909	927.00
547	** End of LINE VOLUME Source ID = SLINE7					
548	** -----					
549	** Line Source Represented by Adjacent Volume Sources					
550	** LINE VOLUME Source ID = SLINE8					
551	** DESCRSRC B1 TTP E					
552	** PREFIX					
553	** Length of Side = 8.59					
554	** Configuration = Adjacent					
555	** Emission Rate = 1.0					
556	** Vertical Dimension = 6.99					
557	** SZINIT = 3.25					
558	** Nodes = 2					
559	** 484207.288, 3826181.342, 934.99, 3.49, 4.00					
560	** 484207.862, 3825737.401, 929.00, 3.49, 4.00					
561	** -----					
562	LOCATION	L0000407	VOLUME	484207.294	3826177.047	934.91
563	LOCATION	L0000408	VOLUME	484207.305	3826168.457	934.91
564	LOCATION	L0000409	VOLUME	484207.316	3826159.867	934.91
565	LOCATION	L0000410	VOLUME	484207.327	3826151.277	934.91
566	LOCATION	L0000411	VOLUME	484207.338	3826142.687	934.91
567	LOCATION	L0000412	VOLUME	484207.349	3826134.097	934.91
568	LOCATION	L0000413	VOLUME	484207.360	3826125.507	934.90
569	LOCATION	L0000414	VOLUME	484207.371	3826116.917	934.62
570	LOCATION	L0000415	VOLUME	484207.382	3826108.327	934.33
571	LOCATION	L0000416	VOLUME	484207.393	3826099.737	934.04
572	LOCATION	L0000417	VOLUME	484207.405	3826091.147	933.91
573	LOCATION	L0000418	VOLUME	484207.416	3826082.557	933.91
574	LOCATION	L0000419	VOLUME	484207.427	3826073.967	933.91
575	LOCATION	L0000420	VOLUME	484207.438	3826065.377	933.90
576	LOCATION	L0000421	VOLUME	484207.449	3826056.787	933.61
577	LOCATION	L0000422	VOLUME	484207.460	3826048.197	933.33
578	LOCATION	L0000423	VOLUME	484207.471	3826039.607	933.04
579	LOCATION	L0000424	VOLUME	484207.482	3826031.017	932.77
580	LOCATION	L0000425	VOLUME	484207.493	3826022.427	932.51
581	LOCATION	L0000426	VOLUME	484207.504	3826013.837	932.25
582	LOCATION	L0000427	VOLUME	484207.516	3826005.247	932.00
583	LOCATION	L0000428	VOLUME	484207.527	3825996.657	931.97
584	LOCATION	L0000429	VOLUME	484207.538	3825988.067	931.95
585	LOCATION	L0000430	VOLUME	484207.549	3825979.477	931.93
586	LOCATION	L0000431	VOLUME	484207.560	3825970.887	931.92
587	LOCATION	L0000432	VOLUME	484207.571	3825962.297	931.92
588	LOCATION	L0000433	VOLUME	484207.582	3825953.707	931.92
589	LOCATION	L0000434	VOLUME	484207.593	3825945.117	931.90
590	LOCATION	L0000435	VOLUME	484207.604	3825936.527	931.63
591	LOCATION	L0000436	VOLUME	484207.615	3825927.937	931.37
592	LOCATION	L0000437	VOLUME	484207.627	3825919.347	931.11
593	LOCATION	L0000438	VOLUME	484207.638	3825910.757	930.99
594	LOCATION	L0000439	VOLUME	484207.649	3825902.167	930.96

595	LOCATION	L0000440	VOLUME	484207.660	3825893.577	930.94
596	LOCATION	L0000441	VOLUME	484207.671	3825884.987	930.92
597	LOCATION	L0000442	VOLUME	484207.682	3825876.397	930.92
598	LOCATION	L0000443	VOLUME	484207.693	3825867.807	930.92
599	LOCATION	L0000444	VOLUME	484207.704	3825859.217	930.92
600	LOCATION	L0000445	VOLUME	484207.715	3825850.627	930.92
601	LOCATION	L0000446	VOLUME	484207.726	3825842.037	930.92
602	LOCATION	L0000447	VOLUME	484207.738	3825833.447	930.92
603	LOCATION	L0000448	VOLUME	484207.749	3825824.857	930.89
604	LOCATION	L0000449	VOLUME	484207.760	3825816.267	930.61
605	LOCATION	L0000450	VOLUME	484207.771	3825807.677	930.32
606	LOCATION	L0000451	VOLUME	484207.782	3825799.087	930.03
607	LOCATION	L0000452	VOLUME	484207.793	3825790.497	929.93
608	LOCATION	L0000453	VOLUME	484207.804	3825781.907	929.93
609	LOCATION	L0000454	VOLUME	484207.815	3825773.317	929.93
610	LOCATION	L0000455	VOLUME	484207.826	3825764.727	929.89
611	LOCATION	L0000456	VOLUME	484207.837	3825756.137	929.60
612	LOCATION	L0000457	VOLUME	484207.849	3825747.548	929.32
613	LOCATION	L0000458	VOLUME	484207.860	3825738.958	929.03
614	** End of LINE VOLUME Source ID = SLINE8					
615	** -----					
616	** Line Source Represented by Adjacent Volume Sources					
617	** LINE VOLUME Source ID = SLINE9					
618	** DESCRSRC B2 TTP E					
619	** PREFIX					
620	** Length of Side = 8.59					
621	** Configuration = Adjacent					
622	** Emission Rate = 1.0					
623	** Vertical Dimension = 6.99					
624	** SZINIT = 3.25					
625	** Nodes = 2					
626	** 483837.620, 3826179.924, 925.50, 3.49, 4.00					
627	** 483836.826, 3825736.944, 918.88, 3.49, 4.00					
628	** -----					
629	LOCATION	L0000459	VOLUME	483837.612	3826175.629	925.39
630	LOCATION	L0000460	VOLUME	483837.597	3826167.039	925.22
631	LOCATION	L0000461	VOLUME	483837.582	3826158.449	925.05
632	LOCATION	L0000462	VOLUME	483837.566	3826149.859	924.92
633	LOCATION	L0000463	VOLUME	483837.551	3826141.269	924.80
634	LOCATION	L0000464	VOLUME	483837.535	3826132.679	924.68
635	LOCATION	L0000465	VOLUME	483837.520	3826124.089	924.55
636	LOCATION	L0000466	VOLUME	483837.505	3826115.499	924.38
637	LOCATION	L0000467	VOLUME	483837.489	3826106.909	924.22
638	LOCATION	L0000468	VOLUME	483837.474	3826098.319	924.05
639	LOCATION	L0000469	VOLUME	483837.458	3826089.729	923.92
640	LOCATION	L0000470	VOLUME	483837.443	3826081.139	923.79
641	LOCATION	L0000471	VOLUME	483837.428	3826072.549	923.67
642	LOCATION	L0000472	VOLUME	483837.412	3826063.959	923.54
643	LOCATION	L0000473	VOLUME	483837.397	3826055.369	923.38
644	LOCATION	L0000474	VOLUME	483837.381	3826046.779	923.21
645	LOCATION	L0000475	VOLUME	483837.366	3826038.189	923.05
646	LOCATION	L0000476	VOLUME	483837.351	3826029.599	922.91
647	LOCATION	L0000477	VOLUME	483837.335	3826021.009	922.79
648	LOCATION	L0000478	VOLUME	483837.320	3826012.419	922.67
649	LOCATION	L0000479	VOLUME	483837.304	3826003.829	922.54
650	LOCATION	L0000480	VOLUME	483837.289	3825995.239	922.37
651	LOCATION	L0000481	VOLUME	483837.274	3825986.649	922.21
652	LOCATION	L0000482	VOLUME	483837.258	3825978.059	922.04
653	LOCATION	L0000483	VOLUME	483837.243	3825969.469	921.91
654	LOCATION	L0000484	VOLUME	483837.227	3825960.879	921.79
655	LOCATION	L0000485	VOLUME	483837.212	3825952.289	921.67
656	LOCATION	L0000486	VOLUME	483837.197	3825943.699	921.53
657	LOCATION	L0000487	VOLUME	483837.181	3825935.109	921.37
658	LOCATION	L0000488	VOLUME	483837.166	3825926.519	921.20
659	LOCATION	L0000489	VOLUME	483837.151	3825917.929	921.04
660	LOCATION	L0000490	VOLUME	483837.135	3825909.339	920.91

661	LOCATION	L0000491	VOLUME	483837.120	3825900.749	920.78
662	LOCATION	L0000492	VOLUME	483837.104	3825892.159	920.66
663	LOCATION	L0000493	VOLUME	483837.089	3825883.569	920.57
664	LOCATION	L0000494	VOLUME	483837.074	3825874.979	920.57
665	LOCATION	L0000495	VOLUME	483837.058	3825866.389	920.57
666	LOCATION	L0000496	VOLUME	483837.043	3825857.799	920.57
667	LOCATION	L0000497	VOLUME	483837.027	3825849.209	920.44
668	LOCATION	L0000498	VOLUME	483837.012	3825840.619	920.28
669	LOCATION	L0000499	VOLUME	483836.997	3825832.029	920.12
670	LOCATION	L0000500	VOLUME	483836.981	3825823.439	919.97
671	LOCATION	L0000501	VOLUME	483836.966	3825814.849	919.84
672	LOCATION	L0000502	VOLUME	483836.950	3825806.259	919.72
673	LOCATION	L0000503	VOLUME	483836.935	3825797.670	919.59
674	LOCATION	L0000504	VOLUME	483836.920	3825789.080	919.56
675	LOCATION	L0000505	VOLUME	483836.904	3825780.490	919.56
676	LOCATION	L0000506	VOLUME	483836.889	3825771.900	919.56
677	LOCATION	L0000507	VOLUME	483836.873	3825763.310	919.51
678	LOCATION	L0000508	VOLUME	483836.858	3825754.720	919.35
679	LOCATION	L0000509	VOLUME	483836.843	3825746.130	919.19
680	LOCATION	L0000510	VOLUME	483836.827	3825737.540	919.03
681	** End of LINE VOLUME Source ID = SLINE9					
682	** -----					
683	** Line Source Represented by Adjacent Volume Sources					
684	** LINE VOLUME Source ID = SLINE10					
685	** DESCRSRC B2 TTP W1					
686	** PREFIX					
687	** Length of Side = 8.59					
688	** Configuration = Adjacent					
689	** Emission Rate = 1.0					
690	** Vertical Dimension = 6.99					
691	** SZINIT = 3.25					
692	** Nodes = 4					
693	** 483514.856, 3826143.312, 919.00, 3.49, 4.00					
694	** 483515.430, 3825746.971, 913.00, 3.49, 4.00					
695	** 483532.637, 3825747.545, 913.00, 3.49, 4.00					
696	** 483532.637, 3826143.885, 919.00, 3.49, 4.00					
697	** -----					
698	LOCATION	L0000511	VOLUME	483514.862	3826139.017	918.90
699	LOCATION	L0000512	VOLUME	483514.875	3826130.427	918.85
700	LOCATION	L0000513	VOLUME	483514.887	3826121.837	918.72
701	LOCATION	L0000514	VOLUME	483514.900	3826113.247	918.48
702	LOCATION	L0000515	VOLUME	483514.912	3826104.657	918.24
703	LOCATION	L0000516	VOLUME	483514.924	3826096.067	918.01
704	LOCATION	L0000517	VOLUME	483514.937	3826087.477	917.95
705	LOCATION	L0000518	VOLUME	483514.949	3826078.887	917.90
706	LOCATION	L0000519	VOLUME	483514.962	3826070.297	917.86
707	LOCATION	L0000520	VOLUME	483514.974	3826061.707	917.72
708	LOCATION	L0000521	VOLUME	483514.987	3826053.117	917.48
709	LOCATION	L0000522	VOLUME	483514.999	3826044.527	917.24
710	LOCATION	L0000523	VOLUME	483515.011	3826035.937	917.00
711	LOCATION	L0000524	VOLUME	483515.024	3826027.347	917.00
712	LOCATION	L0000525	VOLUME	483515.036	3826018.757	917.00
713	LOCATION	L0000526	VOLUME	483515.049	3826010.167	917.00
714	LOCATION	L0000527	VOLUME	483515.061	3826001.577	916.86
715	LOCATION	L0000528	VOLUME	483515.074	3825992.987	916.57
716	LOCATION	L0000529	VOLUME	483515.086	3825984.397	916.29
717	LOCATION	L0000530	VOLUME	483515.098	3825975.807	916.00
718	LOCATION	L0000531	VOLUME	483515.111	3825967.217	916.00
719	LOCATION	L0000532	VOLUME	483515.123	3825958.627	916.00
720	LOCATION	L0000533	VOLUME	483515.136	3825950.037	916.00
721	LOCATION	L0000534	VOLUME	483515.148	3825941.447	915.85
722	LOCATION	L0000535	VOLUME	483515.161	3825932.857	915.57
723	LOCATION	L0000536	VOLUME	483515.173	3825924.267	915.28
724	LOCATION	L0000537	VOLUME	483515.185	3825915.677	915.00
725	LOCATION	L0000538	VOLUME	483515.198	3825907.087	914.95
726	LOCATION	L0000539	VOLUME	483515.210	3825898.497	914.91

727	LOCATION	L0000540	VOLUME	483515.223	3825889.907	914.86
728	LOCATION	L0000541	VOLUME	483515.235	3825881.317	914.71
729	LOCATION	L0000542	VOLUME	483515.248	3825872.727	914.47
730	LOCATION	L0000543	VOLUME	483515.260	3825864.137	914.23
731	LOCATION	L0000544	VOLUME	483515.272	3825855.547	914.00
732	LOCATION	L0000545	VOLUME	483515.285	3825846.957	914.00
733	LOCATION	L0000546	VOLUME	483515.297	3825838.367	914.00
734	LOCATION	L0000547	VOLUME	483515.310	3825829.777	914.00
735	LOCATION	L0000548	VOLUME	483515.322	3825821.187	913.98
736	LOCATION	L0000549	VOLUME	483515.335	3825812.597	913.93
737	LOCATION	L0000550	VOLUME	483515.347	3825804.007	913.89
738	LOCATION	L0000551	VOLUME	483515.359	3825795.417	913.83
739	LOCATION	L0000552	VOLUME	483515.372	3825786.827	913.59
740	LOCATION	L0000553	VOLUME	483515.384	3825778.237	913.35
741	LOCATION	L0000554	VOLUME	483515.397	3825769.647	913.11
742	LOCATION	L0000555	VOLUME	483515.409	3825761.057	913.00
743	LOCATION	L0000556	VOLUME	483515.422	3825752.467	913.00
744	LOCATION	L0000557	VOLUME	483518.522	3825747.074	913.00
745	LOCATION	L0000558	VOLUME	483527.107	3825747.360	913.09
746	LOCATION	L0000559	VOLUME	483532.637	3825750.602	913.21
747	LOCATION	L0000560	VOLUME	483532.637	3825759.192	913.33
748	LOCATION	L0000561	VOLUME	483532.637	3825767.782	913.46
749	LOCATION	L0000562	VOLUME	483532.637	3825776.372	913.62
750	LOCATION	L0000563	VOLUME	483532.637	3825784.962	913.79
751	LOCATION	L0000564	VOLUME	483532.637	3825793.552	913.96
752	LOCATION	L0000565	VOLUME	483532.637	3825802.142	914.00
753	LOCATION	L0000566	VOLUME	483532.637	3825810.732	914.00
754	LOCATION	L0000567	VOLUME	483532.637	3825819.322	914.00
755	LOCATION	L0000568	VOLUME	483532.637	3825827.912	914.03
756	LOCATION	L0000569	VOLUME	483532.637	3825836.502	914.15
757	LOCATION	L0000570	VOLUME	483532.637	3825845.092	914.27
758	LOCATION	L0000571	VOLUME	483532.637	3825853.682	914.39
759	LOCATION	L0000572	VOLUME	483532.637	3825862.272	914.55
760	LOCATION	L0000573	VOLUME	483532.637	3825870.862	914.71
761	LOCATION	L0000574	VOLUME	483532.637	3825879.452	914.88
762	LOCATION	L0000575	VOLUME	483532.637	3825888.042	915.03
763	LOCATION	L0000576	VOLUME	483532.637	3825896.632	915.15
764	LOCATION	L0000577	VOLUME	483532.637	3825905.222	915.27
765	LOCATION	L0000578	VOLUME	483532.637	3825913.812	915.39
766	LOCATION	L0000579	VOLUME	483532.637	3825922.402	915.55
767	LOCATION	L0000580	VOLUME	483532.637	3825930.992	915.71
768	LOCATION	L0000581	VOLUME	483532.637	3825939.582	915.88
769	LOCATION	L0000582	VOLUME	483532.637	3825948.172	916.03
770	LOCATION	L0000583	VOLUME	483532.637	3825956.762	916.15
771	LOCATION	L0000584	VOLUME	483532.637	3825965.352	916.27
772	LOCATION	L0000585	VOLUME	483532.637	3825973.942	916.39
773	LOCATION	L0000586	VOLUME	483532.637	3825982.532	916.55
774	LOCATION	L0000587	VOLUME	483532.637	3825991.122	916.72
775	LOCATION	L0000588	VOLUME	483532.637	3825999.712	916.88
776	LOCATION	L0000589	VOLUME	483532.637	3826008.302	917.03
777	LOCATION	L0000590	VOLUME	483532.637	3826016.892	917.16
778	LOCATION	L0000591	VOLUME	483532.637	3826025.482	917.28
779	LOCATION	L0000592	VOLUME	483532.637	3826034.072	917.40
780	LOCATION	L0000593	VOLUME	483532.637	3826042.662	917.55
781	LOCATION	L0000594	VOLUME	483532.637	3826051.252	917.72
782	LOCATION	L0000595	VOLUME	483532.637	3826059.842	917.88
783	LOCATION	L0000596	VOLUME	483532.637	3826068.432	918.04
784	LOCATION	L0000597	VOLUME	483532.637	3826077.022	918.16
785	LOCATION	L0000598	VOLUME	483532.637	3826085.612	918.28
786	LOCATION	L0000599	VOLUME	483532.637	3826094.202	918.40
787	LOCATION	L0000600	VOLUME	483532.637	3826102.792	918.56
788	LOCATION	L0000601	VOLUME	483532.637	3826111.382	918.72
789	LOCATION	L0000602	VOLUME	483532.637	3826119.972	918.89
790	LOCATION	L0000603	VOLUME	483532.637	3826128.562	919.00
791	LOCATION	L0000604	VOLUME	483532.637	3826137.152	919.00
792	** End of LINE VOLUME Source ID = SLINE10					

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793  ** -----
794  ** Line Source Represented by Adjacent Volume Sources
795  ** LINE VOLUME Source ID = SLINE11
796  ** DESCRSRC B2 TTP W2
797  ** PREFIX
798  ** Length of Side = 8.59
799  ** Configuration = Adjacent
800  ** Emission Rate = 1.0
801  ** Vertical Dimension = 6.99
802  ** SZINIT = 3.25
803  ** Nodes = 2
804  ** 483480.442, 3826152.489, 918.74, 3.49, 4.00
805  ** 483480.442, 3825737.220, 912.77, 3.49, 4.00
806  ** -----
807  LOCATION L0000605    VOLUME  483480.442 3826148.194 918.51
808  LOCATION L0000606    VOLUME  483480.442 3826139.604 918.31
809  LOCATION L0000607    VOLUME  483480.442 3826131.014 918.12
810  LOCATION L0000608    VOLUME  483480.442 3826122.424 917.96
811  LOCATION L0000609    VOLUME  483480.442 3826113.834 917.87
812  LOCATION L0000610    VOLUME  483480.442 3826105.244 917.78
813  LOCATION L0000611    VOLUME  483480.442 3826096.654 917.69
814  LOCATION L0000612    VOLUME  483480.442 3826088.064 917.50
815  LOCATION L0000613    VOLUME  483480.442 3826079.474 917.31
816  LOCATION L0000614    VOLUME  483480.442 3826070.884 917.12
817  LOCATION L0000615    VOLUME  483480.442 3826062.294 917.00
818  LOCATION L0000616    VOLUME  483480.442 3826053.704 917.00
819  LOCATION L0000617    VOLUME  483480.442 3826045.114 917.00
820  LOCATION L0000618    VOLUME  483480.442 3826036.524 917.00
821  LOCATION L0000619    VOLUME  483480.442 3826027.934 916.92
822  LOCATION L0000620    VOLUME  483480.442 3826019.344 916.82
823  LOCATION L0000621    VOLUME  483480.442 3826010.754 916.73
824  LOCATION L0000622    VOLUME  483480.442 3826002.164 916.60
825  LOCATION L0000623    VOLUME  483480.442 3825993.574 916.40
826  LOCATION L0000624    VOLUME  483480.442 3825984.984 916.21
827  LOCATION L0000625    VOLUME  483480.442 3825976.394 916.01
828  LOCATION L0000626    VOLUME  483480.442 3825967.804 915.91
829  LOCATION L0000627    VOLUME  483480.442 3825959.214 915.82
830  LOCATION L0000628    VOLUME  483480.442 3825950.624 915.73
831  LOCATION L0000629    VOLUME  483480.442 3825942.034 915.60
832  LOCATION L0000630    VOLUME  483480.442 3825933.444 915.40
833  LOCATION L0000631    VOLUME  483480.442 3825924.854 915.21
834  LOCATION L0000632    VOLUME  483480.442 3825916.264 915.01
835  LOCATION L0000633    VOLUME  483480.442 3825907.674 914.73
836  LOCATION L0000634    VOLUME  483480.442 3825899.084 914.44
837  LOCATION L0000635    VOLUME  483480.442 3825890.494 914.16
838  LOCATION L0000636    VOLUME  483480.442 3825881.904 914.00
839  LOCATION L0000637    VOLUME  483480.442 3825873.314 914.00
840  LOCATION L0000638    VOLUME  483480.442 3825864.724 914.00
841  LOCATION L0000639    VOLUME  483480.442 3825856.134 914.00
842  LOCATION L0000640    VOLUME  483480.442 3825847.544 913.91
843  LOCATION L0000641    VOLUME  483480.442 3825838.954 913.82
844  LOCATION L0000642    VOLUME  483480.442 3825830.364 913.73
845  LOCATION L0000643    VOLUME  483480.442 3825821.774 913.59
846  LOCATION L0000644    VOLUME  483480.442 3825813.184 913.39
847  LOCATION L0000645    VOLUME  483480.442 3825804.594 913.20
848  LOCATION L0000646    VOLUME  483480.442 3825796.004 913.00
849  LOCATION L0000647    VOLUME  483480.442 3825787.414 913.00
850  LOCATION L0000648    VOLUME  483480.442 3825778.824 913.00
851  LOCATION L0000649    VOLUME  483480.442 3825770.234 913.00
852  LOCATION L0000650    VOLUME  483480.442 3825761.644 912.96
853  LOCATION L0000651    VOLUME  483480.442 3825753.054 912.86
854  LOCATION L0000652    VOLUME  483480.442 3825744.464 912.77
855  ** End of LINE VOLUME Source ID = SLINE11
856  ** -----
857  ** Line Source Represented by Adjacent Volume Sources
858  ** LINE VOLUME Source ID = SLINE12

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859 ** DESCRSRC B3 TTP E
860 ** PREFIX
861 ** Length of Side = 8.59
862 ** Configuration = Adjacent
863 ** Emission Rate = 1.0
864 ** Vertical Dimension = 6.99
865 ** SZINIT = 3.25
866 ** Nodes = 2
867 ** 483443.159, 3826048.672, 916.36, 3.49, 4.00
868 ** 483442.586, 3825694.202, 911.70, 3.49, 4.00
869 ** -----
870 LOCATION L0000653 VOLUME 483443.152 3826044.377 916.60
871 LOCATION L0000654 VOLUME 483443.138 3826035.787 916.44
872 LOCATION L0000655 VOLUME 483443.124 3826027.197 916.31
873 LOCATION L0000656 VOLUME 483443.110 3826018.607 916.19
874 LOCATION L0000657 VOLUME 483443.097 3826010.017 916.06
875 LOCATION L0000658 VOLUME 483443.083 3826001.427 915.92
876 LOCATION L0000659 VOLUME 483443.069 3825992.837 915.76
877 LOCATION L0000660 VOLUME 483443.055 3825984.247 915.59
878 LOCATION L0000661 VOLUME 483443.041 3825975.657 915.43
879 LOCATION L0000662 VOLUME 483443.027 3825967.067 915.31
880 LOCATION L0000663 VOLUME 483443.013 3825958.477 915.18
881 LOCATION L0000664 VOLUME 483442.999 3825949.887 915.06
882 LOCATION L0000665 VOLUME 483442.985 3825941.297 915.00
883 LOCATION L0000666 VOLUME 483442.971 3825932.707 915.00
884 LOCATION L0000667 VOLUME 483442.958 3825924.117 915.00
885 LOCATION L0000668 VOLUME 483442.944 3825915.527 914.99
886 LOCATION L0000669 VOLUME 483442.930 3825906.937 914.70
887 LOCATION L0000670 VOLUME 483442.916 3825898.347 914.42
888 LOCATION L0000671 VOLUME 483442.902 3825889.757 914.13
889 LOCATION L0000672 VOLUME 483442.888 3825881.167 914.00
890 LOCATION L0000673 VOLUME 483442.874 3825872.577 914.00
891 LOCATION L0000674 VOLUME 483442.860 3825863.987 914.00
892 LOCATION L0000675 VOLUME 483442.846 3825855.397 913.99
893 LOCATION L0000676 VOLUME 483442.832 3825846.807 913.70
894 LOCATION L0000677 VOLUME 483442.819 3825838.217 913.41
895 LOCATION L0000678 VOLUME 483442.805 3825829.627 913.13
896 LOCATION L0000679 VOLUME 483442.791 3825821.037 913.00
897 LOCATION L0000680 VOLUME 483442.777 3825812.447 913.00
898 LOCATION L0000681 VOLUME 483442.763 3825803.857 913.00
899 LOCATION L0000682 VOLUME 483442.749 3825795.267 912.99
900 LOCATION L0000683 VOLUME 483442.735 3825786.677 912.82
901 LOCATION L0000684 VOLUME 483442.721 3825778.087 912.66
902 LOCATION L0000685 VOLUME 483442.707 3825769.497 912.49
903 LOCATION L0000686 VOLUME 483442.693 3825760.907 912.35
904 LOCATION L0000687 VOLUME 483442.680 3825752.317 912.23
905 LOCATION L0000688 VOLUME 483442.666 3825743.727 912.11
906 LOCATION L0000689 VOLUME 483442.652 3825735.137 912.00
907 LOCATION L0000690 VOLUME 483442.638 3825726.547 912.00
908 LOCATION L0000691 VOLUME 483442.624 3825717.957 912.00
909 LOCATION L0000692 VOLUME 483442.610 3825709.367 912.00
910 LOCATION L0000693 VOLUME 483442.596 3825700.777 911.90
911 ** End of LINE VOLUME Source ID = SLINE12
912 ** -----
913 ** Line Source Represented by Adjacent Volume Sources
914 ** LINE VOLUME Source ID = SLINE13
915 ** DESCRSRC B3 TTP W
916 ** PREFIX
917 ** Length of Side = 8.59
918 ** Configuration = Adjacent
919 ** Emission Rate = 1.0
920 ** Vertical Dimension = 6.99
921 ** SZINIT = 3.25
922 ** Nodes = 2
923 ** 483139.738, 3826061.290, 912.85, 3.49, 4.00
924 ** 483140.312, 3825693.055, 909.21, 3.49, 4.00

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925  ** -----
926  LOCATION L0000694      VOLUME  483139.745 3826056.995 912.80
927  LOCATION L0000695      VOLUME  483139.758 3826048.405 912.61
928  LOCATION L0000696      VOLUME  483139.771 3826039.815 912.42
929  LOCATION L0000697      VOLUME  483139.785 3826031.225 912.33
930  LOCATION L0000698      VOLUME  483139.798 3826022.635 912.33
931  LOCATION L0000699      VOLUME  483139.812 3826014.045 912.33
932  LOCATION L0000700      VOLUME  483139.825 3826005.455 912.32
933  LOCATION L0000701      VOLUME  483139.838 3825996.865 912.23
934  LOCATION L0000702      VOLUME  483139.852 3825988.275 912.14
935  LOCATION L0000703      VOLUME  483139.865 3825979.685 912.04
936  LOCATION L0000704      VOLUME  483139.878 3825971.095 911.89
937  LOCATION L0000705      VOLUME  483139.892 3825962.505 911.70
938  LOCATION L0000706      VOLUME  483139.905 3825953.915 911.51
939  LOCATION L0000707      VOLUME  483139.919 3825945.325 911.33
940  LOCATION L0000708      VOLUME  483139.932 3825936.735 911.33
941  LOCATION L0000709      VOLUME  483139.945 3825928.145 911.33
942  LOCATION L0000710      VOLUME  483139.959 3825919.555 911.33
943  LOCATION L0000711      VOLUME  483139.972 3825910.965 911.28
944  LOCATION L0000712      VOLUME  483139.985 3825902.376 911.18
945  LOCATION L0000713      VOLUME  483139.999 3825893.786 911.09
946  LOCATION L0000714      VOLUME  483140.012 3825885.196 911.00
947  LOCATION L0000715      VOLUME  483140.026 3825876.606 911.00
948  LOCATION L0000716      VOLUME  483140.039 3825868.016 911.00
949  LOCATION L0000717      VOLUME  483140.052 3825859.426 911.00
950  LOCATION L0000718      VOLUME  483140.066 3825850.836 910.89
951  LOCATION L0000719      VOLUME  483140.079 3825842.246 910.70
952  LOCATION L0000720      VOLUME  483140.093 3825833.656 910.51
953  LOCATION L0000721      VOLUME  483140.106 3825825.066 910.33
954  LOCATION L0000722      VOLUME  483140.119 3825816.476 910.23
955  LOCATION L0000723      VOLUME  483140.133 3825807.886 910.14
956  LOCATION L0000724      VOLUME  483140.146 3825799.296 910.04
957  LOCATION L0000725      VOLUME  483140.159 3825790.706 910.00
958  LOCATION L0000726      VOLUME  483140.173 3825782.116 910.00
959  LOCATION L0000727      VOLUME  483140.186 3825773.526 910.00
960  LOCATION L0000728      VOLUME  483140.200 3825764.936 910.00
961  LOCATION L0000729      VOLUME  483140.213 3825756.346 910.00
962  LOCATION L0000730      VOLUME  483140.226 3825747.756 910.00
963  LOCATION L0000731      VOLUME  483140.240 3825739.166 910.00
964  LOCATION L0000732      VOLUME  483140.253 3825730.576 909.88
965  LOCATION L0000733      VOLUME  483140.266 3825721.986 909.70
966  LOCATION L0000734      VOLUME  483140.280 3825713.396 909.51
967  LOCATION L0000735      VOLUME  483140.293 3825704.806 909.33
968  LOCATION L0000736      VOLUME  483140.307 3825696.216 909.23
969  ** End of LINE VOLUME Source ID = SLINE13
970  ** -----
971  ** Line Source Represented by Adjacent Volume Sources
972  ** LINE VOLUME Source ID = SLINE14
973  ** DESCRSRC TTP N
974  ** PREFIX
975  ** Length of Side = 8.59
976  ** Configuration = Adjacent
977  ** Emission Rate = 1.0
978  ** Vertical Dimension = 6.99
979  ** SZINIT = 3.25
980  ** Nodes = 2
981  ** 483246.943, 3826319.628, 917.11, 3.49, 4.00
982  ** 483425.146, 3826321.285, 920.07, 3.49, 4.00
983  ** -----
984  LOCATION L0000737      VOLUME  483251.238 3826319.668 917.48
985  LOCATION L0000738      VOLUME  483259.828 3826319.748 917.64
986  LOCATION L0000739      VOLUME  483268.417 3826319.827 917.79
987  LOCATION L0000740      VOLUME  483277.007 3826319.907 917.95
988  LOCATION L0000741      VOLUME  483285.597 3826319.987 918.00
989  LOCATION L0000742      VOLUME  483294.186 3826320.067 918.00
990  LOCATION L0000743      VOLUME  483302.776 3826320.147 918.00

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991	LOCATION	L0000744	VOLUME	483311.366	3826320.227	918.04
992	LOCATION	L0000745	VOLUME	483319.955	3826320.307	918.33
993	LOCATION	L0000746	VOLUME	483328.545	3826320.387	918.62
994	LOCATION	L0000747	VOLUME	483337.134	3826320.467	918.90
995	LOCATION	L0000748	VOLUME	483345.724	3826320.547	919.00
996	LOCATION	L0000749	VOLUME	483354.314	3826320.626	919.00
997	LOCATION	L0000750	VOLUME	483362.903	3826320.706	919.00
998	LOCATION	L0000751	VOLUME	483371.493	3826320.786	919.02
999	LOCATION	L0000752	VOLUME	483380.083	3826320.866	919.17
1000	LOCATION	L0000753	VOLUME	483388.672	3826320.946	919.31
1001	LOCATION	L0000754	VOLUME	483397.262	3826321.026	919.46
1002	LOCATION	L0000755	VOLUME	483405.851	3826321.106	919.61
1003	LOCATION	L0000756	VOLUME	483414.441	3826321.186	919.75
1004	LOCATION	L0000757	VOLUME	483423.031	3826321.266	919.89
1005	** End of LINE VOLUME Source ID = SLINE14					
1006	** -----					
1007	** Line Source Represented by Adjacent Volume Sources					
1008	** LINE VOLUME Source ID = SLINE15					
1009	** DESCRSRC TTP CN					
1010	** PREFIX					
1011	** Length of Side = 8.59					
1012	** Configuration = Adjacent					
1013	** Emission Rate = 1.0					
1014	** Vertical Dimension = 6.99					
1015	** SZINIT = 3.25					
1016	** Nodes = 4					
1017	** 483258.547, 3826286.059, 916.86, 3.49, 4.00					
1018	** 483413.956, 3826286.888, 919.00, 3.49, 4.00					
1019	** 483413.956, 3826270.726, 919.00, 3.49, 4.00					
1020	** 483258.547, 3826270.726, 916.85, 3.49, 4.00					
1021	** -----					
1022	LOCATION	L0000758	VOLUME	483262.842	3826286.082	917.15
1023	LOCATION	L0000759	VOLUME	483271.432	3826286.128	917.25
1024	LOCATION	L0000760	VOLUME	483280.022	3826286.174	917.35
1025	LOCATION	L0000761	VOLUME	483288.612	3826286.220	917.53
1026	LOCATION	L0000762	VOLUME	483297.202	3826286.265	917.72
1027	LOCATION	L0000763	VOLUME	483305.792	3826286.311	917.91
1028	LOCATION	L0000764	VOLUME	483314.381	3826286.357	918.05
1029	LOCATION	L0000765	VOLUME	483322.971	3826286.403	918.15
1030	LOCATION	L0000766	VOLUME	483331.561	3826286.449	918.25
1031	LOCATION	L0000767	VOLUME	483340.151	3826286.495	918.36
1032	LOCATION	L0000768	VOLUME	483348.741	3826286.540	918.54
1033	LOCATION	L0000769	VOLUME	483357.331	3826286.586	918.73
1034	LOCATION	L0000770	VOLUME	483365.921	3826286.632	918.91
1035	LOCATION	L0000771	VOLUME	483374.511	3826286.678	919.00
1036	LOCATION	L0000772	VOLUME	483383.100	3826286.724	919.00
1037	LOCATION	L0000773	VOLUME	483391.690	3826286.769	919.00
1038	LOCATION	L0000774	VOLUME	483400.280	3826286.815	919.00
1039	LOCATION	L0000775	VOLUME	483408.870	3826286.861	919.11
1040	LOCATION	L0000776	VOLUME	483413.956	3826283.384	919.12
1041	LOCATION	L0000777	VOLUME	483413.956	3826274.794	919.00
1042	LOCATION	L0000778	VOLUME	483409.435	3826270.726	919.00
1043	LOCATION	L0000779	VOLUME	483400.845	3826270.726	919.00
1044	LOCATION	L0000780	VOLUME	483392.255	3826270.726	918.96
1045	LOCATION	L0000781	VOLUME	483383.665	3826270.726	918.91
1046	LOCATION	L0000782	VOLUME	483375.075	3826270.726	918.86
1047	LOCATION	L0000783	VOLUME	483366.485	3826270.726	918.73
1048	LOCATION	L0000784	VOLUME	483357.895	3826270.726	918.49
1049	LOCATION	L0000785	VOLUME	483349.305	3826270.726	918.26
1050	LOCATION	L0000786	VOLUME	483340.715	3826270.726	918.02
1051	LOCATION	L0000787	VOLUME	483332.125	3826270.726	917.96
1052	LOCATION	L0000788	VOLUME	483323.535	3826270.726	917.91
1053	LOCATION	L0000789	VOLUME	483314.945	3826270.726	917.86
1054	LOCATION	L0000790	VOLUME	483306.355	3826270.726	917.73
1055	LOCATION	L0000791	VOLUME	483297.765	3826270.726	917.49
1056	LOCATION	L0000792	VOLUME	483289.175	3826270.726	917.25


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1057      LOCATION L0000793      VOLUME  483280.585 3826270.726 917.02
1058      LOCATION L0000794      VOLUME  483271.995 3826270.726 916.95
1059      LOCATION L0000795      VOLUME  483263.405 3826270.726 916.91
1060  ** End of LINE VOLUME Source ID = SLINE15
1061  ** -----
1062  ** Line Source Represented by Adjacent Volume Sources
1063  ** LINE VOLUME Source ID = SLINE16
1064  ** DESCRSRC TTP CS
1065  ** PREFIX
1066  ** Length of Side = 8.59
1067  ** Configuration = Adjacent
1068  ** Emission Rate = 1.0
1069  ** Vertical Dimension = 6.99
1070  ** SZINIT = 3.25
1071  ** Nodes = 4
1072  ** 483258.547, 3826235.085, 916.18, 3.49, 4.00
1073  ** 483414.785, 3826233.842, 918.70, 3.49, 4.00
1074  ** 483414.371, 3826218.508, 918.40, 3.49, 4.00
1075  ** 483258.962, 3826218.094, 916.14, 3.49, 4.00
1076  ** -----
1077      LOCATION L0000796      VOLUME  483262.842 3826235.051 916.43
1078      LOCATION L0000797      VOLUME  483271.432 3826234.983 916.71
1079      LOCATION L0000798      VOLUME  483280.022 3826234.914 917.00
1080      LOCATION L0000799      VOLUME  483288.611 3826234.846 917.00
1081      LOCATION L0000800      VOLUME  483297.201 3826234.778 917.00
1082      LOCATION L0000801      VOLUME  483305.791 3826234.709 917.00
1083      LOCATION L0000802      VOLUME  483314.380 3826234.641 917.09
1084      LOCATION L0000803      VOLUME  483322.970 3826234.573 917.27
1085      LOCATION L0000804      VOLUME  483331.560 3826234.504 917.45
1086      LOCATION L0000805      VOLUME  483340.150 3826234.436 917.62
1087      LOCATION L0000806      VOLUME  483348.739 3826234.367 917.73
1088      LOCATION L0000807      VOLUME  483357.329 3826234.299 917.84
1089      LOCATION L0000808      VOLUME  483365.919 3826234.231 917.95
1090      LOCATION L0000809      VOLUME  483374.509 3826234.162 918.09
1091      LOCATION L0000810      VOLUME  483383.098 3826234.094 918.27
1092      LOCATION L0000811      VOLUME  483391.688 3826234.026 918.44
1093      LOCATION L0000812      VOLUME  483400.278 3826233.957 918.61
1094      LOCATION L0000813      VOLUME  483408.867 3826233.889 918.72
1095      LOCATION L0000814      VOLUME  483414.713 3826231.171 918.75
1096      LOCATION L0000815      VOLUME  483414.481 3826222.584 918.60
1097      LOCATION L0000816      VOLUME  483409.858 3826218.496 918.39
1098      LOCATION L0000817      VOLUME  483401.268 3826218.473 918.13
1099      LOCATION L0000818      VOLUME  483392.678 3826218.450 918.07
1100      LOCATION L0000819      VOLUME  483384.088 3826218.427 918.04
1101      LOCATION L0000820      VOLUME  483375.498 3826218.405 918.02
1102      LOCATION L0000821      VOLUME  483366.908 3826218.382 917.91
1103      LOCATION L0000822      VOLUME  483358.318 3826218.359 917.64
1104      LOCATION L0000823      VOLUME  483349.728 3826218.336 917.38
1105      LOCATION L0000824      VOLUME  483341.138 3826218.313 917.12
1106      LOCATION L0000825      VOLUME  483332.548 3826218.290 917.06
1107      LOCATION L0000826      VOLUME  483323.958 3826218.267 917.04
1108      LOCATION L0000827      VOLUME  483315.368 3826218.244 917.01
1109      LOCATION L0000828      VOLUME  483306.778 3826218.221 917.00
1110      LOCATION L0000829      VOLUME  483298.188 3826218.198 917.00
1111      LOCATION L0000830      VOLUME  483289.598 3826218.175 917.00
1112      LOCATION L0000831      VOLUME  483281.008 3826218.153 917.00
1113      LOCATION L0000832      VOLUME  483272.418 3826218.130 916.75
1114      LOCATION L0000833      VOLUME  483263.828 3826218.107 916.46
1115  ** End of LINE VOLUME Source ID = SLINE16
1116  ** -----
1117  ** Line Source Represented by Adjacent Volume Sources
1118  ** LINE VOLUME Source ID = SLINE17
1119  ** DESCRSRC TTP SW
1120  ** PREFIX
1121  ** Length of Side = 8.59
1122  ** Configuration = Adjacent

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1123 ** Emission Rate = 1.0
1124 ** Vertical Dimension = 6.99
1125 ** SZINIT = 3.25
1126 ** Nodes = 3
1127 ** 483231.195, 3826244.202, 916.00, 3.49, 4.00
1128 ** 483232.438, 3826181.624, 915.29, 3.49, 4.00
1129 ** 483406.497, 3826182.453, 917.91, 3.49, 4.00
1130 ** -----
1131 LOCATION L0000834 VOLUME 483231.281 3826239.908 916.00
1132 LOCATION L0000835 VOLUME 483231.451 3826231.320 916.00
1133 LOCATION L0000836 VOLUME 483231.622 3826222.732 916.00
1134 LOCATION L0000837 VOLUME 483231.792 3826214.143 915.97
1135 LOCATION L0000838 VOLUME 483231.963 3826205.555 915.79
1136 LOCATION L0000839 VOLUME 483232.134 3826196.967 915.63
1137 LOCATION L0000840 VOLUME 483232.304 3826188.379 915.46
1138 LOCATION L0000841 VOLUME 483234.273 3826181.633 915.41
1139 LOCATION L0000842 VOLUME 483242.863 3826181.674 915.66
1140 LOCATION L0000843 VOLUME 483251.453 3826181.715 915.87
1141 LOCATION L0000844 VOLUME 483260.043 3826181.756 915.91
1142 LOCATION L0000845 VOLUME 483268.633 3826181.797 915.95
1143 LOCATION L0000846 VOLUME 483277.223 3826181.838 915.99
1144 LOCATION L0000847 VOLUME 483285.812 3826181.879 916.17
1145 LOCATION L0000848 VOLUME 483294.402 3826181.920 916.42
1146 LOCATION L0000849 VOLUME 483302.992 3826181.960 916.67
1147 LOCATION L0000850 VOLUME 483311.582 3826182.001 916.88
1148 LOCATION L0000851 VOLUME 483320.172 3826182.042 916.92
1149 LOCATION L0000852 VOLUME 483328.762 3826182.083 916.95
1150 LOCATION L0000853 VOLUME 483337.352 3826182.124 916.99
1151 LOCATION L0000854 VOLUME 483345.942 3826182.165 917.00
1152 LOCATION L0000855 VOLUME 483354.532 3826182.206 917.00
1153 LOCATION L0000856 VOLUME 483363.122 3826182.247 917.00
1154 LOCATION L0000857 VOLUME 483371.712 3826182.288 917.05
1155 LOCATION L0000858 VOLUME 483380.301 3826182.329 917.30
1156 LOCATION L0000859 VOLUME 483388.891 3826182.369 917.56
1157 LOCATION L0000860 VOLUME 483397.481 3826182.410 917.81
1158 LOCATION L0000861 VOLUME 483406.071 3826182.451 917.91
1159 ** End of LINE VOLUME Source ID = SLINE17
1160 ** -----
1161 ** Line Source Represented by Adjacent Volume Sources
1162 ** LINE VOLUME Source ID = SLINE18
1163 ** DESCRSRC B1 Onsite E 50%
1164 ** PREFIX
1165 ** Length of Side = 8.59
1166 ** Configuration = Adjacent
1167 ** Emission Rate = 1.0
1168 ** Vertical Dimension = 6.99
1169 ** SZINIT = 3.25
1170 ** Nodes = 3
1171 ** 483925.706, 3826246.289, 928.43, 3.49, 4.00
1172 ** 484185.317, 3826247.876, 935.02, 3.49, 4.00
1173 ** 484185.317, 3825673.875, 927.05, 3.49, 4.00
1174 ** -----
1175 LOCATION L0000862 VOLUME 483930.001 3826246.315 928.67
1176 LOCATION L0000863 VOLUME 483938.591 3826246.367 928.95
1177 LOCATION L0000864 VOLUME 483947.181 3826246.420 929.00
1178 LOCATION L0000865 VOLUME 483955.771 3826246.473 929.01
1179 LOCATION L0000866 VOLUME 483964.360 3826246.525 929.02
1180 LOCATION L0000867 VOLUME 483972.950 3826246.578 929.12
1181 LOCATION L0000868 VOLUME 483981.540 3826246.630 929.41
1182 LOCATION L0000869 VOLUME 483990.130 3826246.683 929.70
1183 LOCATION L0000870 VOLUME 483998.720 3826246.735 929.99
1184 LOCATION L0000871 VOLUME 484007.310 3826246.788 930.27
1185 LOCATION L0000872 VOLUME 484015.899 3826246.840 930.55
1186 LOCATION L0000873 VOLUME 484024.489 3826246.893 930.82
1187 LOCATION L0000874 VOLUME 484033.079 3826246.945 931.10
1188 LOCATION L0000875 VOLUME 484041.669 3826246.998 931.39

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1189	LOCATION	L0000876	VOLUME	484050.259	3826247.050	931.67
1190	LOCATION	L0000877	VOLUME	484058.849	3826247.103	931.96
1191	LOCATION	L0000878	VOLUME	484067.438	3826247.156	932.25
1192	LOCATION	L0000879	VOLUME	484076.028	3826247.208	932.53
1193	LOCATION	L0000880	VOLUME	484084.618	3826247.261	932.82
1194	LOCATION	L0000881	VOLUME	484093.208	3826247.313	933.01
1195	LOCATION	L0000882	VOLUME	484101.798	3826247.366	933.02
1196	LOCATION	L0000883	VOLUME	484110.388	3826247.418	933.04
1197	LOCATION	L0000884	VOLUME	484118.977	3826247.471	933.05
1198	LOCATION	L0000885	VOLUME	484127.567	3826247.523	933.31
1199	LOCATION	L0000886	VOLUME	484136.157	3826247.576	933.60
1200	LOCATION	L0000887	VOLUME	484144.747	3826247.628	933.88
1201	LOCATION	L0000888	VOLUME	484153.337	3826247.681	934.17
1202	LOCATION	L0000889	VOLUME	484161.927	3826247.733	934.44
1203	LOCATION	L0000890	VOLUME	484170.516	3826247.786	934.70
1204	LOCATION	L0000891	VOLUME	484179.106	3826247.839	934.97
1205	LOCATION	L0000892	VOLUME	484185.317	3826245.497	935.18
1206	LOCATION	L0000893	VOLUME	484185.317	3826236.907	935.18
1207	LOCATION	L0000894	VOLUME	484185.317	3826228.317	935.18
1208	LOCATION	L0000895	VOLUME	484185.317	3826219.727	935.18
1209	LOCATION	L0000896	VOLUME	484185.317	3826211.137	935.02
1210	LOCATION	L0000897	VOLUME	484185.317	3826202.547	934.73
1211	LOCATION	L0000898	VOLUME	484185.317	3826193.957	934.45
1212	LOCATION	L0000899	VOLUME	484185.317	3826185.367	934.18
1213	LOCATION	L0000900	VOLUME	484185.317	3826176.777	934.18
1214	LOCATION	L0000901	VOLUME	484185.317	3826168.187	934.18
1215	LOCATION	L0000902	VOLUME	484185.317	3826159.597	934.18
1216	LOCATION	L0000903	VOLUME	484185.317	3826151.007	934.18
1217	LOCATION	L0000904	VOLUME	484185.317	3826142.417	934.18
1218	LOCATION	L0000905	VOLUME	484185.317	3826133.827	934.18
1219	LOCATION	L0000906	VOLUME	484185.317	3826125.237	934.16
1220	LOCATION	L0000907	VOLUME	484185.317	3826116.647	933.87
1221	LOCATION	L0000908	VOLUME	484185.317	3826108.057	933.58
1222	LOCATION	L0000909	VOLUME	484185.317	3826099.467	933.30
1223	LOCATION	L0000910	VOLUME	484185.317	3826090.877	933.18
1224	LOCATION	L0000911	VOLUME	484185.317	3826082.287	933.18
1225	LOCATION	L0000912	VOLUME	484185.317	3826073.697	933.18
1226	LOCATION	L0000913	VOLUME	484185.317	3826065.107	933.15
1227	LOCATION	L0000914	VOLUME	484185.317	3826056.517	932.87
1228	LOCATION	L0000915	VOLUME	484185.317	3826047.927	932.58
1229	LOCATION	L0000916	VOLUME	484185.317	3826039.337	932.29
1230	LOCATION	L0000917	VOLUME	484185.317	3826030.747	932.15
1231	LOCATION	L0000918	VOLUME	484185.317	3826022.157	932.10
1232	LOCATION	L0000919	VOLUME	484185.317	3826013.567	932.05
1233	LOCATION	L0000920	VOLUME	484185.317	3826004.977	931.98
1234	LOCATION	L0000921	VOLUME	484185.317	3825996.387	931.74
1235	LOCATION	L0000922	VOLUME	484185.317	3825987.797	931.51
1236	LOCATION	L0000923	VOLUME	484185.317	3825979.207	931.27
1237	LOCATION	L0000924	VOLUME	484185.317	3825970.617	931.18
1238	LOCATION	L0000925	VOLUME	484185.317	3825962.027	931.18
1239	LOCATION	L0000926	VOLUME	484185.317	3825953.437	931.18
1240	LOCATION	L0000927	VOLUME	484185.317	3825944.847	931.17
1241	LOCATION	L0000928	VOLUME	484185.317	3825936.257	931.12
1242	LOCATION	L0000929	VOLUME	484185.317	3825927.667	931.07
1243	LOCATION	L0000930	VOLUME	484185.317	3825919.077	931.02
1244	LOCATION	L0000931	VOLUME	484185.317	3825910.487	930.85
1245	LOCATION	L0000932	VOLUME	484185.317	3825901.897	930.62
1246	LOCATION	L0000933	VOLUME	484185.317	3825893.307	930.38
1247	LOCATION	L0000934	VOLUME	484185.317	3825884.717	930.18
1248	LOCATION	L0000935	VOLUME	484185.317	3825876.127	930.18
1249	LOCATION	L0000936	VOLUME	484185.317	3825867.537	930.18
1250	LOCATION	L0000937	VOLUME	484185.317	3825858.947	930.18
1251	LOCATION	L0000938	VOLUME	484185.317	3825850.357	930.18
1252	LOCATION	L0000939	VOLUME	484185.317	3825841.767	930.18
1253	LOCATION	L0000940	VOLUME	484185.317	3825833.177	930.18
1254	LOCATION	L0000941	VOLUME	484185.317	3825824.587	930.14

1255	LOCATION	L0000942	VOLUME	484185.317	3825815.997	929.85
1256	LOCATION	L0000943	VOLUME	484185.317	3825807.407	929.56
1257	LOCATION	L0000944	VOLUME	484185.317	3825798.817	929.28
1258	LOCATION	L0000945	VOLUME	484185.317	3825790.227	929.18
1259	LOCATION	L0000946	VOLUME	484185.317	3825781.637	929.18
1260	LOCATION	L0000947	VOLUME	484185.317	3825773.047	929.18
1261	LOCATION	L0000948	VOLUME	484185.317	3825764.457	929.13
1262	LOCATION	L0000949	VOLUME	484185.317	3825755.867	928.85
1263	LOCATION	L0000950	VOLUME	484185.317	3825747.277	928.56
1264	LOCATION	L0000951	VOLUME	484185.317	3825738.687	928.27
1265	LOCATION	L0000952	VOLUME	484185.317	3825730.097	928.18
1266	LOCATION	L0000953	VOLUME	484185.317	3825721.507	928.18
1267	LOCATION	L0000954	VOLUME	484185.317	3825712.917	928.18
1268	LOCATION	L0000955	VOLUME	484185.317	3825704.327	928.13
1269	LOCATION	L0000956	VOLUME	484185.317	3825695.737	927.84
1270	LOCATION	L0000957	VOLUME	484185.317	3825687.147	927.55
1271	LOCATION	L0000958	VOLUME	484185.317	3825678.557	927.27
1272	** End of LINE VOLUME Source ID = SLINE18					
1273	** -----					
1274	** Line Source Represented by Adjacent Volume Sources					
1275	** LINE VOLUME Source ID = SLINE19					
1276	** DESCRSRC B1 Onsite W 50%					
1277	** PREFIX					
1278	** Length of Side = 8.59					
1279	** Configuration = Adjacent					
1280	** Emission Rate = 1.0					
1281	** Vertical Dimension = 6.99					
1282	** SZINIT = 3.25					
1283	** Nodes = 3					
1284	** 483923.324, 3826246.289, 928.29, 3.49, 4.00					
1285	** 483923.324, 3825663.554, 919.98, 3.49, 4.00					
1286	** 484186.111, 3825664.348, 927.13, 3.49, 4.00					
1287	** -----					
1288	LOCATION	L0000959	VOLUME	483923.324	3826241.994	928.39
1289	LOCATION	L0000960	VOLUME	483923.324	3826233.404	928.26
1290	LOCATION	L0000961	VOLUME	483923.324	3826224.814	928.13
1291	LOCATION	L0000962	VOLUME	483923.324	3826216.224	928.01
1292	LOCATION	L0000963	VOLUME	483923.324	3826207.634	927.85
1293	LOCATION	L0000964	VOLUME	483923.324	3826199.044	927.69
1294	LOCATION	L0000965	VOLUME	483923.324	3826190.454	927.53
1295	LOCATION	L0000966	VOLUME	483923.324	3826181.864	927.39
1296	LOCATION	L0000967	VOLUME	483923.324	3826173.274	927.26
1297	LOCATION	L0000968	VOLUME	483923.324	3826164.684	927.13
1298	LOCATION	L0000969	VOLUME	483923.324	3826156.094	927.00
1299	LOCATION	L0000970	VOLUME	483923.324	3826147.504	926.85
1300	LOCATION	L0000971	VOLUME	483923.324	3826138.914	926.69
1301	LOCATION	L0000972	VOLUME	483923.324	3826130.324	926.53
1302	LOCATION	L0000973	VOLUME	483923.324	3826121.734	926.38
1303	LOCATION	L0000974	VOLUME	483923.324	3826113.144	926.26
1304	LOCATION	L0000975	VOLUME	483923.324	3826104.554	926.13
1305	LOCATION	L0000976	VOLUME	483923.324	3826095.964	926.00
1306	LOCATION	L0000977	VOLUME	483923.324	3826087.374	925.84
1307	LOCATION	L0000978	VOLUME	483923.324	3826078.784	925.68
1308	LOCATION	L0000979	VOLUME	483923.324	3826070.194	925.52
1309	LOCATION	L0000980	VOLUME	483923.324	3826061.604	925.38
1310	LOCATION	L0000981	VOLUME	483923.324	3826053.014	925.25
1311	LOCATION	L0000982	VOLUME	483923.324	3826044.424	925.13
1312	LOCATION	L0000983	VOLUME	483923.324	3826035.834	925.00
1313	LOCATION	L0000984	VOLUME	483923.324	3826027.244	924.84
1314	LOCATION	L0000985	VOLUME	483923.324	3826018.654	924.68
1315	LOCATION	L0000986	VOLUME	483923.324	3826010.064	924.52
1316	LOCATION	L0000987	VOLUME	483923.324	3826001.474	924.44
1317	LOCATION	L0000988	VOLUME	483923.324	3825992.884	924.44
1318	LOCATION	L0000989	VOLUME	483923.324	3825984.294	924.44
1319	LOCATION	L0000990	VOLUME	483923.324	3825975.704	924.44
1320	LOCATION	L0000991	VOLUME	483923.324	3825967.114	924.15

1321	LOCATION	L0000992	VOLUME	483923.324	3825958.524	923.87
1322	LOCATION	L0000993	VOLUME	483923.324	3825949.934	923.58
1323	LOCATION	L0000994	VOLUME	483923.324	3825941.344	923.44
1324	LOCATION	L0000995	VOLUME	483923.324	3825932.754	923.44
1325	LOCATION	L0000996	VOLUME	483923.324	3825924.164	923.44
1326	LOCATION	L0000997	VOLUME	483923.324	3825915.574	923.44
1327	LOCATION	L0000998	VOLUME	483923.324	3825906.984	923.31
1328	LOCATION	L0000999	VOLUME	483923.324	3825898.394	923.19
1329	LOCATION	L0001000	VOLUME	483923.324	3825889.804	923.06
1330	LOCATION	L0001001	VOLUME	483923.324	3825881.214	922.91
1331	LOCATION	L0001002	VOLUME	483923.324	3825872.624	922.76
1332	LOCATION	L0001003	VOLUME	483923.324	3825864.034	922.60
1333	LOCATION	L0001004	VOLUME	483923.324	3825855.444	922.44
1334	LOCATION	L0001005	VOLUME	483923.324	3825846.854	922.44
1335	LOCATION	L0001006	VOLUME	483923.324	3825838.264	922.44
1336	LOCATION	L0001007	VOLUME	483923.324	3825829.674	922.44
1337	LOCATION	L0001008	VOLUME	483923.324	3825821.084	922.37
1338	LOCATION	L0001009	VOLUME	483923.324	3825812.494	922.25
1339	LOCATION	L0001010	VOLUME	483923.324	3825803.904	922.12
1340	LOCATION	L0001011	VOLUME	483923.324	3825795.314	921.99
1341	LOCATION	L0001012	VOLUME	483923.324	3825786.724	921.83
1342	LOCATION	L0001013	VOLUME	483923.324	3825778.134	921.67
1343	LOCATION	L0001014	VOLUME	483923.324	3825769.544	921.51
1344	LOCATION	L0001015	VOLUME	483923.324	3825760.954	921.44
1345	LOCATION	L0001016	VOLUME	483923.324	3825752.364	921.44
1346	LOCATION	L0001017	VOLUME	483923.324	3825743.774	921.44
1347	LOCATION	L0001018	VOLUME	483923.324	3825735.184	921.43
1348	LOCATION	L0001019	VOLUME	483923.324	3825726.594	921.31
1349	LOCATION	L0001020	VOLUME	483923.324	3825718.004	921.18
1350	LOCATION	L0001021	VOLUME	483923.324	3825709.414	921.05
1351	LOCATION	L0001022	VOLUME	483923.324	3825700.824	920.91
1352	LOCATION	L0001023	VOLUME	483923.324	3825692.234	920.75
1353	LOCATION	L0001024	VOLUME	483923.324	3825683.644	920.59
1354	LOCATION	L0001025	VOLUME	483923.324	3825675.054	920.42
1355	LOCATION	L0001026	VOLUME	483923.324	3825666.464	920.13
1356	LOCATION	L0001027	VOLUME	483929.005	3825663.571	920.22
1357	LOCATION	L0001028	VOLUME	483937.595	3825663.597	920.51
1358	LOCATION	L0001029	VOLUME	483946.185	3825663.623	920.68
1359	LOCATION	L0001030	VOLUME	483954.774	3825663.649	920.79
1360	LOCATION	L0001031	VOLUME	483963.364	3825663.675	920.91
1361	LOCATION	L0001032	VOLUME	483971.954	3825663.701	921.06
1362	LOCATION	L0001033	VOLUME	483980.544	3825663.727	921.35
1363	LOCATION	L0001034	VOLUME	483989.134	3825663.753	921.64
1364	LOCATION	L0001035	VOLUME	483997.724	3825663.779	921.92
1365	LOCATION	L0001036	VOLUME	484006.314	3825663.805	922.21
1366	LOCATION	L0001037	VOLUME	484014.904	3825663.831	922.50
1367	LOCATION	L0001038	VOLUME	484023.494	3825663.857	922.78
1368	LOCATION	L0001039	VOLUME	484032.084	3825663.883	923.07
1369	LOCATION	L0001040	VOLUME	484040.674	3825663.908	923.36
1370	LOCATION	L0001041	VOLUME	484049.264	3825663.934	923.64
1371	LOCATION	L0001042	VOLUME	484057.854	3825663.960	923.93
1372	LOCATION	L0001043	VOLUME	484066.444	3825663.986	924.13
1373	LOCATION	L0001044	VOLUME	484075.034	3825664.012	924.30
1374	LOCATION	L0001045	VOLUME	484083.624	3825664.038	924.48
1375	LOCATION	L0001046	VOLUME	484092.214	3825664.064	924.68
1376	LOCATION	L0001047	VOLUME	484100.804	3825664.090	924.97
1377	LOCATION	L0001048	VOLUME	484109.394	3825664.116	925.26
1378	LOCATION	L0001049	VOLUME	484117.984	3825664.142	925.54
1379	LOCATION	L0001050	VOLUME	484126.574	3825664.168	925.83
1380	LOCATION	L0001051	VOLUME	484135.164	3825664.194	926.12
1381	LOCATION	L0001052	VOLUME	484143.754	3825664.220	926.40
1382	LOCATION	L0001053	VOLUME	484152.344	3825664.246	926.64
1383	LOCATION	L0001054	VOLUME	484160.934	3825664.272	926.76
1384	LOCATION	L0001055	VOLUME	484169.524	3825664.298	926.87
1385	LOCATION	L0001056	VOLUME	484178.113	3825664.324	926.98
1386	** End of LINE VOLUME Source ID = SLINE19					

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1387  ** -----
1388  ** Line Source Represented by Adjacent Volume Sources
1389  ** LINE VOLUME Source ID = SLINE20
1390  ** DESCRSRC Onsite Dwy 4 15%
1391  ** PREFIX
1392  ** Length of Side = 8.59
1393  ** Configuration = Adjacent
1394  ** Emission Rate = 1.0
1395  ** Vertical Dimension = 6.99
1396  ** SZINIT = 3.25
1397  ** Nodes = 2
1398  ** 483922.530, 3826360.613, 929.82, 3.49, 4.00
1399  ** 483922.530, 3826248.670, 928.25, 3.49, 4.00
1400  ** -----
1401  LOCATION L0001057      VOLUME  483922.530 3826356.318 929.82
1402  LOCATION L0001058      VOLUME  483922.530 3826347.728 929.65
1403  LOCATION L0001059      VOLUME  483922.530 3826339.138 929.48
1404  LOCATION L0001060      VOLUME  483922.530 3826330.548 929.42
1405  LOCATION L0001061      VOLUME  483922.530 3826321.958 929.42
1406  LOCATION L0001062      VOLUME  483922.530 3826313.368 929.42
1407  LOCATION L0001063      VOLUME  483922.530 3826304.778 929.38
1408  LOCATION L0001064      VOLUME  483922.530 3826296.188 929.10
1409  LOCATION L0001065      VOLUME  483922.530 3826287.598 928.81
1410  LOCATION L0001066      VOLUME  483922.530 3826279.008 928.52
1411  LOCATION L0001067      VOLUME  483922.530 3826270.418 928.42
1412  LOCATION L0001068      VOLUME  483922.530 3826261.828 928.42
1413  LOCATION L0001069      VOLUME  483922.530 3826253.238 928.42
1414  ** End of LINE VOLUME Source ID = SLINE20
1415  ** -----
1416  ** Line Source Represented by Adjacent Volume Sources
1417  ** LINE VOLUME Source ID = SLINE21
1418  ** DESCRSRC Onsite Dwy 6 10%
1419  ** PREFIX
1420  ** Length of Side = 8.59
1421  ** Configuration = Adjacent
1422  ** Emission Rate = 1.0
1423  ** Vertical Dimension = 6.99
1424  ** SZINIT = 3.25
1425  ** Nodes = 2
1426  ** 484184.523, 3826359.819, 936.95, 3.49, 4.00
1427  ** 484184.523, 3826249.464, 935.02, 3.49, 4.00
1428  ** -----
1429  LOCATION L0001070      VOLUME  484184.523 3826355.524 936.81
1430  LOCATION L0001071      VOLUME  484184.523 3826346.934 936.52
1431  LOCATION L0001072      VOLUME  484184.523 3826338.344 936.23
1432  LOCATION L0001073      VOLUME  484184.523 3826329.754 936.15
1433  LOCATION L0001074      VOLUME  484184.523 3826321.164 936.15
1434  LOCATION L0001075      VOLUME  484184.523 3826312.574 936.15
1435  LOCATION L0001076      VOLUME  484184.523 3826303.984 936.09
1436  LOCATION L0001077      VOLUME  484184.523 3826295.394 935.80
1437  LOCATION L0001078      VOLUME  484184.523 3826286.804 935.52
1438  LOCATION L0001079      VOLUME  484184.523 3826278.214 935.23
1439  LOCATION L0001080      VOLUME  484184.523 3826269.624 935.15
1440  LOCATION L0001081      VOLUME  484184.523 3826261.034 935.15
1441  LOCATION L0001082      VOLUME  484184.523 3826252.444 935.15
1442  ** End of LINE VOLUME Source ID = SLINE21
1443  ** -----
1444  ** Line Source Represented by Adjacent Volume Sources
1445  ** LINE VOLUME Source ID = SLINE22
1446  ** DESCRSRC Onsite Dwy 7 5%
1447  ** PREFIX
1448  ** Length of Side = 8.59
1449  ** Configuration = Adjacent
1450  ** Emission Rate = 1.0
1451  ** Vertical Dimension = 6.99
1452  ** SZINIT = 3.25

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1453 ** Nodes = 2
1454 ** 484183.805, 3825663.911, 927.11, 3.49, 4.00
1455 ** 484260.669, 3825663.337, 929.87, 3.49, 4.00
1456 ** -----
1457 LOCATION L0001083 VOLUME 484188.100 3825663.879 927.27
1458 LOCATION L0001084 VOLUME 484196.690 3825663.815 927.56
1459 LOCATION L0001085 VOLUME 484205.279 3825663.751 927.84
1460 LOCATION L0001086 VOLUME 484213.869 3825663.687 928.13
1461 LOCATION L0001087 VOLUME 484222.459 3825663.622 928.41
1462 LOCATION L0001088 VOLUME 484231.049 3825663.558 928.70
1463 LOCATION L0001089 VOLUME 484239.638 3825663.494 928.99
1464 LOCATION L0001090 VOLUME 484248.228 3825663.430 929.27
1465 LOCATION L0001091 VOLUME 484256.818 3825663.366 929.56
1466 ** End of LINE VOLUME Source ID = SLINE22
1467 ** -----
1468 ** Line Source Represented by Adjacent Volume Sources
1469 ** LINE VOLUME Source ID = SLINE23
1470 ** DESCRSRC Onsite Dwy 13 5%
1471 ** PREFIX
1472 ** Length of Side = 8.59
1473 ** Configuration = Adjacent
1474 ** Emission Rate = 1.0
1475 ** Vertical Dimension = 6.99
1476 ** SZINIT = 3.25
1477 ** Nodes = 6
1478 ** 483923.960, 3825662.190, 919.96, 3.49, 4.00
1479 ** 483895.280, 3825663.337, 919.36, 3.49, 4.00
1480 ** 483882.087, 3825660.469, 919.09, 3.49, 4.00
1481 ** 483875.777, 3825651.865, 918.90, 3.49, 4.00
1482 ** 483875.204, 3825633.510, 918.61, 3.49, 4.00
1483 ** 483876.351, 3825553.778, 917.01, 3.49, 4.00
1484 ** -----
1485 LOCATION L0001092 VOLUME 483919.669 3825662.362 919.87
1486 LOCATION L0001093 VOLUME 483911.086 3825662.705 919.60
1487 LOCATION L0001094 VOLUME 483902.503 3825663.048 919.43
1488 LOCATION L0001095 VOLUME 483893.949 3825663.048 919.27
1489 LOCATION L0001096 VOLUME 483885.556 3825661.223 919.09
1490 LOCATION L0001097 VOLUME 483879.106 3825656.405 918.98
1491 LOCATION L0001098 VOLUME 483875.685 3825648.906 918.87
1492 LOCATION L0001099 VOLUME 483875.417 3825640.320 918.69
1493 LOCATION L0001100 VOLUME 483875.229 3825631.734 918.45
1494 LOCATION L0001101 VOLUME 483875.353 3825623.144 918.21
1495 LOCATION L0001102 VOLUME 483875.476 3825614.555 917.99
1496 LOCATION L0001103 VOLUME 483875.600 3825605.966 917.95
1497 LOCATION L0001104 VOLUME 483875.724 3825597.377 917.91
1498 LOCATION L0001105 VOLUME 483875.847 3825588.788 917.87
1499 LOCATION L0001106 VOLUME 483875.971 3825580.199 917.70
1500 LOCATION L0001107 VOLUME 483876.094 3825571.610 917.46
1501 LOCATION L0001108 VOLUME 483876.218 3825563.021 917.21
1502 LOCATION L0001109 VOLUME 483876.342 3825554.432 916.99
1503 ** End of LINE VOLUME Source ID = SLINE23
1504 ** -----
1505 ** Line Source Represented by Adjacent Volume Sources
1506 ** LINE VOLUME Source ID = SLINE24
1507 ** DESCRSRC B2 Onsite W 50%
1508 ** PREFIX
1509 ** Length of Side = 8.59
1510 ** Configuration = Adjacent
1511 ** Emission Rate = 1.0
1512 ** Vertical Dimension = 6.99
1513 ** SZINIT = 3.25
1514 ** Nodes = 3
1515 ** 483546.156, 3826246.809, 920.96, 3.49, 4.00
1516 ** 483553.301, 3825679.941, 912.95, 3.49, 4.00
1517 ** 483809.741, 3825682.323, 917.63, 3.49, 4.00
1518 ** -----

```

1519	LOCATION	L0001110	VOLUME	483546.210	3826242.514	920.78
1520	LOCATION	L0001111	VOLUME	483546.318	3826233.925	920.53
1521	LOCATION	L0001112	VOLUME	483546.427	3826225.335	920.28
1522	LOCATION	L0001113	VOLUME	483546.535	3826216.746	920.03
1523	LOCATION	L0001114	VOLUME	483546.643	3826208.157	919.97
1524	LOCATION	L0001115	VOLUME	483546.752	3826199.568	919.94
1525	LOCATION	L0001116	VOLUME	483546.860	3826190.978	919.91
1526	LOCATION	L0001117	VOLUME	483546.968	3826182.389	919.80
1527	LOCATION	L0001118	VOLUME	483547.076	3826173.800	919.54
1528	LOCATION	L0001119	VOLUME	483547.185	3826165.210	919.28
1529	LOCATION	L0001120	VOLUME	483547.293	3826156.621	919.02
1530	LOCATION	L0001121	VOLUME	483547.401	3826148.032	919.00
1531	LOCATION	L0001122	VOLUME	483547.509	3826139.442	919.00
1532	LOCATION	L0001123	VOLUME	483547.618	3826130.853	919.00
1533	LOCATION	L0001124	VOLUME	483547.726	3826122.264	918.99
1534	LOCATION	L0001125	VOLUME	483547.834	3826113.674	918.97
1535	LOCATION	L0001126	VOLUME	483547.942	3826105.085	918.95
1536	LOCATION	L0001127	VOLUME	483548.051	3826096.496	918.94
1537	LOCATION	L0001128	VOLUME	483548.159	3826087.906	918.69
1538	LOCATION	L0001129	VOLUME	483548.267	3826079.317	918.42
1539	LOCATION	L0001130	VOLUME	483548.376	3826070.728	918.15
1540	LOCATION	L0001131	VOLUME	483548.484	3826062.138	917.99
1541	LOCATION	L0001132	VOLUME	483548.592	3826053.549	917.98
1542	LOCATION	L0001133	VOLUME	483548.700	3826044.960	917.97
1543	LOCATION	L0001134	VOLUME	483548.809	3826036.370	917.96
1544	LOCATION	L0001135	VOLUME	483548.917	3826027.781	917.71
1545	LOCATION	L0001136	VOLUME	483549.025	3826019.192	917.43
1546	LOCATION	L0001137	VOLUME	483549.133	3826010.603	917.15
1547	LOCATION	L0001138	VOLUME	483549.242	3826002.013	917.00
1548	LOCATION	L0001139	VOLUME	483549.350	3825993.424	916.99
1549	LOCATION	L0001140	VOLUME	483549.458	3825984.835	916.99
1550	LOCATION	L0001141	VOLUME	483549.567	3825976.245	916.99
1551	LOCATION	L0001142	VOLUME	483549.675	3825967.656	916.72
1552	LOCATION	L0001143	VOLUME	483549.783	3825959.067	916.44
1553	LOCATION	L0001144	VOLUME	483549.891	3825950.477	916.15
1554	LOCATION	L0001145	VOLUME	483550.000	3825941.888	916.00
1555	LOCATION	L0001146	VOLUME	483550.108	3825933.299	916.00
1556	LOCATION	L0001147	VOLUME	483550.216	3825924.709	916.00
1557	LOCATION	L0001148	VOLUME	483550.324	3825916.120	916.00
1558	LOCATION	L0001149	VOLUME	483550.433	3825907.531	915.73
1559	LOCATION	L0001150	VOLUME	483550.541	3825898.941	915.45
1560	LOCATION	L0001151	VOLUME	483550.649	3825890.352	915.17
1561	LOCATION	L0001152	VOLUME	483550.757	3825881.763	915.02
1562	LOCATION	L0001153	VOLUME	483550.866	3825873.173	915.02
1563	LOCATION	L0001154	VOLUME	483550.974	3825864.584	915.01
1564	LOCATION	L0001155	VOLUME	483551.082	3825855.995	915.00
1565	LOCATION	L0001156	VOLUME	483551.191	3825847.406	914.73
1566	LOCATION	L0001157	VOLUME	483551.299	3825838.816	914.46
1567	LOCATION	L0001158	VOLUME	483551.407	3825830.227	914.19
1568	LOCATION	L0001159	VOLUME	483551.515	3825821.638	914.05
1569	LOCATION	L0001160	VOLUME	483551.624	3825813.048	914.05
1570	LOCATION	L0001161	VOLUME	483551.732	3825804.459	914.06
1571	LOCATION	L0001162	VOLUME	483551.840	3825795.870	914.06
1572	LOCATION	L0001163	VOLUME	483551.948	3825787.280	914.05
1573	LOCATION	L0001164	VOLUME	483552.057	3825778.691	914.03
1574	LOCATION	L0001165	VOLUME	483552.165	3825770.102	914.01
1575	LOCATION	L0001166	VOLUME	483552.273	3825761.512	913.87
1576	LOCATION	L0001167	VOLUME	483552.382	3825752.923	913.60
1577	LOCATION	L0001168	VOLUME	483552.490	3825744.334	913.34
1578	LOCATION	L0001169	VOLUME	483552.598	3825735.744	913.09
1579	LOCATION	L0001170	VOLUME	483552.706	3825727.155	913.09
1580	LOCATION	L0001171	VOLUME	483552.815	3825718.566	913.09
1581	LOCATION	L0001172	VOLUME	483552.923	3825709.976	913.10
1582	LOCATION	L0001173	VOLUME	483553.031	3825701.387	913.09
1583	LOCATION	L0001174	VOLUME	483553.139	3825692.798	913.06
1584	LOCATION	L0001175	VOLUME	483553.248	3825684.208	913.03

1585	LOCATION	L0001176	VOLUME	483557.624	3825679.982	913.04
1586	LOCATION	L0001177	VOLUME	483566.213	3825680.061	913.08
1587	LOCATION	L0001178	VOLUME	483574.803	3825680.141	913.12
1588	LOCATION	L0001179	VOLUME	483583.393	3825680.221	913.15
1589	LOCATION	L0001180	VOLUME	483591.982	3825680.301	913.15
1590	LOCATION	L0001181	VOLUME	483600.572	3825680.380	913.15
1591	LOCATION	L0001182	VOLUME	483609.162	3825680.460	913.15
1592	LOCATION	L0001183	VOLUME	483617.751	3825680.540	913.37
1593	LOCATION	L0001184	VOLUME	483626.341	3825680.620	913.62
1594	LOCATION	L0001185	VOLUME	483634.931	3825680.700	913.86
1595	LOCATION	L0001186	VOLUME	483643.520	3825680.779	914.02
1596	LOCATION	L0001187	VOLUME	483652.110	3825680.859	914.07
1597	LOCATION	L0001188	VOLUME	483660.699	3825680.939	914.12
1598	LOCATION	L0001189	VOLUME	483669.289	3825681.019	914.17
1599	LOCATION	L0001190	VOLUME	483677.879	3825681.098	914.39
1600	LOCATION	L0001191	VOLUME	483686.468	3825681.178	914.63
1601	LOCATION	L0001192	VOLUME	483695.058	3825681.258	914.86
1602	LOCATION	L0001193	VOLUME	483703.648	3825681.338	915.12
1603	LOCATION	L0001194	VOLUME	483712.237	3825681.418	915.41
1604	LOCATION	L0001195	VOLUME	483720.827	3825681.497	915.69
1605	LOCATION	L0001196	VOLUME	483729.416	3825681.577	915.98
1606	LOCATION	L0001197	VOLUME	483738.006	3825681.657	916.05
1607	LOCATION	L0001198	VOLUME	483746.596	3825681.737	916.11
1608	LOCATION	L0001199	VOLUME	483755.185	3825681.817	916.17
1609	LOCATION	L0001200	VOLUME	483763.775	3825681.896	916.33
1610	LOCATION	L0001201	VOLUME	483772.365	3825681.976	916.62
1611	LOCATION	L0001202	VOLUME	483780.954	3825682.056	916.91
1612	LOCATION	L0001203	VOLUME	483789.544	3825682.136	917.19
1613	LOCATION	L0001204	VOLUME	483798.133	3825682.215	917.43
1614	LOCATION	L0001205	VOLUME	483806.723	3825682.295	917.65
1615	**	End of LINE VOLUME Source ID = SLINE24				
1616	**	-----				
1617	**	Line Source Represented by Adjacent Volume Sources				
1618	**	LINE VOLUME Source ID = SLINE25				
1619	**	DESCRSRC B2 Onsite E 50%				
1620	**	PREFIX				
1621	**	Length of Side = 8.59				
1622	**	Configuration = Adjacent				
1623	**	Emission Rate = 1.0				
1624	**	Vertical Dimension = 6.99				
1625	**	SZINIT = 3.25				
1626	**	Nodes = 6				
1627	**	483463.906, 3826245.663, 919.02, 0.00, 4.00				
1628	**	483562.739, 3826246.015, 920.87, 0.00, 4.00				
1629	**	483808.948, 3826246.015, 925.67, 0.00, 4.00				
1630	**	483815.299, 3826240.457, 925.97, 0.00, 4.00				
1631	**	483816.093, 3826223.785, 925.87, 0.00, 4.00				
1632	**	483814.505, 3825681.529, 917.92, 0.00, 4.00				
1633	**	-----				
1634	LOCATION	L0001206	VOLUME	483468.201	3826245.678	919.27
1635	LOCATION	L0001207	VOLUME	483476.791	3826245.708	919.56
1636	LOCATION	L0001208	VOLUME	483485.381	3826245.739	919.84
1637	LOCATION	L0001209	VOLUME	483493.971	3826245.770	920.00
1638	LOCATION	L0001210	VOLUME	483502.561	3826245.800	920.00
1639	LOCATION	L0001211	VOLUME	483511.151	3826245.831	920.00
1640	LOCATION	L0001212	VOLUME	483519.741	3826245.862	920.00
1641	LOCATION	L0001213	VOLUME	483528.331	3826245.892	920.28
1642	LOCATION	L0001214	VOLUME	483536.921	3826245.923	920.57
1643	LOCATION	L0001215	VOLUME	483545.510	3826245.953	920.85
1644	LOCATION	L0001216	VOLUME	483554.100	3826245.984	921.00
1645	LOCATION	L0001217	VOLUME	483562.690	3826246.015	921.00
1646	LOCATION	L0001218	VOLUME	483571.280	3826246.015	921.00
1647	LOCATION	L0001219	VOLUME	483579.870	3826246.015	921.01
1648	LOCATION	L0001220	VOLUME	483588.460	3826246.015	921.29
1649	LOCATION	L0001221	VOLUME	483597.050	3826246.015	921.57
1650	LOCATION	L0001222	VOLUME	483605.640	3826246.015	921.85

1651	LOCATION	L0001223	VOLUME	483614.230	3826246.015	922.00
1652	LOCATION	L0001224	VOLUME	483622.820	3826246.015	922.00
1653	LOCATION	L0001225	VOLUME	483631.410	3826246.015	922.00
1654	LOCATION	L0001226	VOLUME	483640.000	3826246.015	922.01
1655	LOCATION	L0001227	VOLUME	483648.590	3826246.015	922.29
1656	LOCATION	L0001228	VOLUME	483657.180	3826246.015	922.57
1657	LOCATION	L0001229	VOLUME	483665.770	3826246.015	922.86
1658	LOCATION	L0001230	VOLUME	483674.360	3826246.015	923.14
1659	LOCATION	L0001231	VOLUME	483682.950	3826246.015	923.43
1660	LOCATION	L0001232	VOLUME	483691.540	3826246.015	923.72
1661	LOCATION	L0001233	VOLUME	483700.130	3826246.015	924.00
1662	LOCATION	L0001234	VOLUME	483708.720	3826246.015	924.00
1663	LOCATION	L0001235	VOLUME	483717.310	3826246.015	924.00
1664	LOCATION	L0001236	VOLUME	483725.900	3826246.015	924.01
1665	LOCATION	L0001237	VOLUME	483734.490	3826246.015	924.15
1666	LOCATION	L0001238	VOLUME	483743.080	3826246.015	924.44
1667	LOCATION	L0001239	VOLUME	483751.670	3826246.015	924.72
1668	LOCATION	L0001240	VOLUME	483760.260	3826246.015	925.00
1669	LOCATION	L0001241	VOLUME	483768.850	3826246.015	925.00
1670	LOCATION	L0001242	VOLUME	483777.440	3826246.015	925.00
1671	LOCATION	L0001243	VOLUME	483786.030	3826246.015	925.01
1672	LOCATION	L0001244	VOLUME	483794.620	3826246.015	925.16
1673	LOCATION	L0001245	VOLUME	483803.210	3826246.015	925.45
1674	LOCATION	L0001246	VOLUME	483811.094	3826244.136	925.70
1675	LOCATION	L0001247	VOLUME	483815.442	3826237.457	925.85
1676	LOCATION	L0001248	VOLUME	483815.850	3826228.877	925.86
1677	LOCATION	L0001249	VOLUME	483816.083	3826220.293	925.87
1678	LOCATION	L0001250	VOLUME	483816.058	3826211.703	925.73
1679	LOCATION	L0001251	VOLUME	483816.032	3826203.113	925.44
1680	LOCATION	L0001252	VOLUME	483816.007	3826194.523	925.16
1681	LOCATION	L0001253	VOLUME	483815.982	3826185.933	924.87
1682	LOCATION	L0001254	VOLUME	483815.957	3826177.343	924.86
1683	LOCATION	L0001255	VOLUME	483815.932	3826168.753	924.86
1684	LOCATION	L0001256	VOLUME	483815.907	3826160.163	924.86
1685	LOCATION	L0001257	VOLUME	483815.881	3826151.573	924.72
1686	LOCATION	L0001258	VOLUME	483815.856	3826142.983	924.43
1687	LOCATION	L0001259	VOLUME	483815.831	3826134.393	924.15
1688	LOCATION	L0001260	VOLUME	483815.806	3826125.803	923.86
1689	LOCATION	L0001261	VOLUME	483815.781	3826117.213	923.86
1690	LOCATION	L0001262	VOLUME	483815.756	3826108.623	923.86
1691	LOCATION	L0001263	VOLUME	483815.731	3826100.034	923.86
1692	LOCATION	L0001264	VOLUME	483815.705	3826091.444	923.71
1693	LOCATION	L0001265	VOLUME	483815.680	3826082.854	923.42
1694	LOCATION	L0001266	VOLUME	483815.655	3826074.264	923.14
1695	LOCATION	L0001267	VOLUME	483815.630	3826065.674	922.85
1696	LOCATION	L0001268	VOLUME	483815.605	3826057.084	922.85
1697	LOCATION	L0001269	VOLUME	483815.580	3826048.494	922.85
1698	LOCATION	L0001270	VOLUME	483815.554	3826039.904	922.85
1699	LOCATION	L0001271	VOLUME	483815.529	3826031.314	922.72
1700	LOCATION	L0001272	VOLUME	483815.504	3826022.724	922.48
1701	LOCATION	L0001273	VOLUME	483815.479	3826014.134	922.24
1702	LOCATION	L0001274	VOLUME	483815.454	3826005.544	922.00
1703	LOCATION	L0001275	VOLUME	483815.429	3825996.954	921.95
1704	LOCATION	L0001276	VOLUME	483815.404	3825988.364	921.91
1705	LOCATION	L0001277	VOLUME	483815.378	3825979.774	921.87
1706	LOCATION	L0001278	VOLUME	483815.353	3825971.184	921.69
1707	LOCATION	L0001279	VOLUME	483815.328	3825962.594	921.40
1708	LOCATION	L0001280	VOLUME	483815.303	3825954.004	921.12
1709	LOCATION	L0001281	VOLUME	483815.278	3825945.414	920.84
1710	LOCATION	L0001282	VOLUME	483815.253	3825936.824	920.84
1711	LOCATION	L0001283	VOLUME	483815.227	3825928.234	920.84
1712	LOCATION	L0001284	VOLUME	483815.202	3825919.644	920.84
1713	LOCATION	L0001285	VOLUME	483815.177	3825911.054	920.71
1714	LOCATION	L0001286	VOLUME	483815.152	3825902.464	920.46
1715	LOCATION	L0001287	VOLUME	483815.127	3825893.874	920.22
1716	LOCATION	L0001288	VOLUME	483815.102	3825885.284	920.00

1717	LOCATION	L0001289	VOLUME	483815.077	3825876.694	919.95
1718	LOCATION	L0001290	VOLUME	483815.051	3825868.105	919.90
1719	LOCATION	L0001291	VOLUME	483815.026	3825859.515	919.85
1720	LOCATION	L0001292	VOLUME	483815.001	3825850.925	919.83
1721	LOCATION	L0001293	VOLUME	483814.976	3825842.335	919.83
1722	LOCATION	L0001294	VOLUME	483814.951	3825833.745	919.83
1723	LOCATION	L0001295	VOLUME	483814.926	3825825.155	919.81
1724	LOCATION	L0001296	VOLUME	483814.900	3825816.565	919.57
1725	LOCATION	L0001297	VOLUME	483814.875	3825807.975	919.34
1726	LOCATION	L0001298	VOLUME	483814.850	3825799.385	919.10
1727	LOCATION	L0001299	VOLUME	483814.825	3825790.795	918.97
1728	LOCATION	L0001300	VOLUME	483814.800	3825782.205	918.92
1729	LOCATION	L0001301	VOLUME	483814.775	3825773.615	918.87
1730	LOCATION	L0001346	VOLUME	483814.750	3825765.025	918.82
1731	LOCATION	L0001347	VOLUME	483814.724	3825756.435	918.82
1732	LOCATION	L0001348	VOLUME	483814.699	3825747.845	918.82
1733	LOCATION	L0001349	VOLUME	483814.674	3825739.255	918.82
1734	LOCATION	L0001350	VOLUME	483814.649	3825730.665	918.68
1735	LOCATION	L0001351	VOLUME	483814.624	3825722.075	918.44
1736	LOCATION	L0001352	VOLUME	483814.599	3825713.485	918.21
1737	LOCATION	L0001353	VOLUME	483814.573	3825704.895	917.99
1738	LOCATION	L0001354	VOLUME	483814.548	3825696.305	917.94
1739	LOCATION	L0001355	VOLUME	483814.523	3825687.715	917.89
1740	**	End of LINE VOLUME Source ID = SLINE25				
1741	**	-----				
1742	**	Line Source Represented by Adjacent Volume Sources				
1743	**	LINE VOLUME Source ID = SLINE26				
1744	**	DESCRSRC Onsite Dwy 3 15%				
1745	**	PREFIX				
1746	**	Length of Side = 8.59				
1747	**	Configuration = Adjacent				
1748	**	Emission Rate = 1.0				
1749	**	Vertical Dimension = 6.99				
1750	**	SZINIT = 3.25				
1751	**	Nodes = 2				
1752	**	483543.774, 3826362.723, 922.88, 3.49, 4.00				
1753	**	483545.362, 3826245.221, 920.95, 3.49, 4.00				
1754	**	-----				
1755	LOCATION	L0001302	VOLUME	483543.832	3826358.428	922.60
1756	LOCATION	L0001303	VOLUME	483543.948	3826349.839	922.37
1757	LOCATION	L0001304	VOLUME	483544.064	3826341.250	922.15
1758	LOCATION	L0001305	VOLUME	483544.181	3826332.661	921.98
1759	LOCATION	L0001306	VOLUME	483544.297	3826324.071	921.93
1760	LOCATION	L0001307	VOLUME	483544.413	3826315.482	921.87
1761	LOCATION	L0001308	VOLUME	483544.529	3826306.893	921.82
1762	LOCATION	L0001309	VOLUME	483544.645	3826298.304	921.62
1763	LOCATION	L0001310	VOLUME	483544.761	3826289.714	921.38
1764	LOCATION	L0001311	VOLUME	483544.877	3826281.125	921.15
1765	LOCATION	L0001312	VOLUME	483544.993	3826272.536	920.98
1766	LOCATION	L0001313	VOLUME	483545.109	3826263.947	920.94
1767	LOCATION	L0001314	VOLUME	483545.225	3826255.358	920.89
1768	LOCATION	L0001315	VOLUME	483545.341	3826246.768	920.85
1769	**	End of LINE VOLUME Source ID = SLINE26				
1770	**	-----				
1771	**	Line Source Represented by Adjacent Volume Sources				
1772	**	LINE VOLUME Source ID = SLINE27				
1773	**	DESCRSRC Onsite Dwy 12 10%				
1774	**	PREFIX				
1775	**	Length of Side = 8.59				
1776	**	Configuration = Adjacent				
1777	**	Emission Rate = 1.0				
1778	**	Vertical Dimension = 6.99				
1779	**	SZINIT = 3.25				
1780	**	Nodes = 2				
1781	**	483814.505, 3825680.735, 917.92, 3.49, 4.00				
1782	**	483812.917, 3825551.324, 915.94, 3.49, 4.00				

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1783  ** -----
1784  LOCATION L0001316      VOLUME  483814.452 3825676.441 917.82
1785  LOCATION L0001317      VOLUME  483814.347 3825667.851 917.60
1786  LOCATION L0001318      VOLUME  483814.242 3825659.262 917.36
1787  LOCATION L0001319      VOLUME  483814.136 3825650.673 917.13
1788  LOCATION L0001320      VOLUME  483814.031 3825642.083 916.98
1789  LOCATION L0001321      VOLUME  483813.925 3825633.494 916.92
1790  LOCATION L0001322      VOLUME  483813.820 3825624.905 916.86
1791  LOCATION L0001323      VOLUME  483813.715 3825616.315 916.79
1792  LOCATION L0001324      VOLUME  483813.609 3825607.726 916.57
1793  LOCATION L0001325      VOLUME  483813.504 3825599.136 916.35
1794  LOCATION L0001326      VOLUME  483813.398 3825590.547 916.12
1795  LOCATION L0001327      VOLUME  483813.293 3825581.958 915.97
1796  LOCATION L0001328      VOLUME  483813.188 3825573.368 915.91
1797  LOCATION L0001329      VOLUME  483813.082 3825564.779 915.84
1798  LOCATION L0001330      VOLUME  483812.977 3825556.190 915.77
1799  ** End of LINE VOLUME Source ID = SLINE27
1800  ** -----
1801  ** Line Source Represented by Adjacent Volume Sources
1802  ** LINE VOLUME Source ID = SLINE28
1803  ** DESCRSRC Onsite Dwy 11 10%
1804  ** PREFIX
1805  ** Length of Side = 8.59
1806  ** Configuration = Adjacent
1807  ** Emission Rate = 1.0
1808  ** Vertical Dimension = 6.99
1809  ** SZINIT = 3.25
1810  ** Nodes = 2
1811  ** 483551.714, 3825677.560, 912.99, 3.49, 4.00
1812  ** 483550.920, 3825552.912, 911.01, 3.49, 4.00
1813  ** -----
1814  LOCATION L0001331      VOLUME  483551.686 3825673.265 912.92
1815  LOCATION L0001332      VOLUME  483551.632 3825664.675 912.65
1816  LOCATION L0001333      VOLUME  483551.577 3825656.085 912.38
1817  LOCATION L0001334      VOLUME  483551.522 3825647.495 912.10
1818  LOCATION L0001335      VOLUME  483551.467 3825638.905 912.04
1819  LOCATION L0001336      VOLUME  483551.413 3825630.316 912.02
1820  LOCATION L0001337      VOLUME  483551.358 3825621.726 912.01
1821  LOCATION L0001338      VOLUME  483551.303 3825613.136 912.00
1822  LOCATION L0001339      VOLUME  483551.249 3825604.546 912.00
1823  LOCATION L0001340      VOLUME  483551.194 3825595.956 912.00
1824  LOCATION L0001341      VOLUME  483551.139 3825587.366 912.00
1825  LOCATION L0001342      VOLUME  483551.084 3825578.777 911.77
1826  LOCATION L0001343      VOLUME  483551.030 3825570.187 911.50
1827  LOCATION L0001344      VOLUME  483550.975 3825561.597 911.22
1828  LOCATION L0001345      VOLUME  483550.920 3825553.007 911.03
1829  ** End of LINE VOLUME Source ID = SLINE28
1830  ** -----
1831  ** Line Source Represented by Adjacent Volume Sources
1832  ** LINE VOLUME Source ID = SLINE29
1833  ** DESCRSRC Onsite B3 E 1 50%
1834  ** PREFIX
1835  ** Length of Side = 8.59
1836  ** Configuration = Adjacent
1837  ** Emission Rate = 1.0
1838  ** Vertical Dimension = 6.99
1839  ** SZINIT = 3.25
1840  ** Nodes = 3
1841  ** 483455.924, 3826355.466, 921.06, 3.49, 4.00
1842  ** 483453.974, 3826167.744, 918.08, 3.49, 4.00
1843  ** 483539.302, 3826167.744, 919.00, 3.49, 4.00
1844  ** -----
1845  LOCATION L0001356      VOLUME  483455.879 3826351.171 920.93
1846  LOCATION L0001357      VOLUME  483455.790 3826342.582 920.89
1847  LOCATION L0001358      VOLUME  483455.701 3826333.992 920.80
1848  LOCATION L0001359      VOLUME  483455.612 3826325.403 920.56

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1849	LOCATION	L0001360	VOLUME	483455.522	3826316.813	920.31
1850	LOCATION	L0001361	VOLUME	483455.433	3826308.223	920.07
1851	LOCATION	L0001362	VOLUME	483455.344	3826299.634	919.97
1852	LOCATION	L0001363	VOLUME	483455.255	3826291.044	919.92
1853	LOCATION	L0001364	VOLUME	483455.165	3826282.455	919.87
1854	LOCATION	L0001365	VOLUME	483455.076	3826273.865	919.78
1855	LOCATION	L0001366	VOLUME	483454.987	3826265.276	919.54
1856	LOCATION	L0001367	VOLUME	483454.898	3826256.686	919.30
1857	LOCATION	L0001368	VOLUME	483454.808	3826248.097	919.06
1858	LOCATION	L0001369	VOLUME	483454.719	3826239.507	919.00
1859	LOCATION	L0001370	VOLUME	483454.630	3826230.918	919.00
1860	LOCATION	L0001371	VOLUME	483454.541	3826222.328	919.00
1861	LOCATION	L0001372	VOLUME	483454.451	3826213.739	918.99
1862	LOCATION	L0001373	VOLUME	483454.362	3826205.149	918.93
1863	LOCATION	L0001374	VOLUME	483454.273	3826196.560	918.88
1864	LOCATION	L0001375	VOLUME	483454.184	3826187.970	918.82
1865	LOCATION	L0001376	VOLUME	483454.094	3826179.380	918.63
1866	LOCATION	L0001377	VOLUME	483454.005	3826170.791	918.40
1867	LOCATION	L0001378	VOLUME	483459.516	3826167.744	918.39
1868	LOCATION	L0001379	VOLUME	483468.106	3826167.744	918.56
1869	LOCATION	L0001380	VOLUME	483476.696	3826167.744	918.73
1870	LOCATION	L0001381	VOLUME	483485.286	3826167.744	918.90
1871	LOCATION	L0001382	VOLUME	483493.876	3826167.744	919.00
1872	LOCATION	L0001383	VOLUME	483502.466	3826167.744	919.00
1873	LOCATION	L0001384	VOLUME	483511.056	3826167.744	919.00
1874	LOCATION	L0001385	VOLUME	483519.646	3826167.744	919.00
1875	LOCATION	L0001386	VOLUME	483528.236	3826167.744	919.11
1876	LOCATION	L0001387	VOLUME	483536.826	3826167.744	919.22
1877	**	End of LINE VOLUME Source ID = SLINE29				
1878	**	-----				
1879	**	Line Source Represented by Adjacent Volume Sources				
1880	**	LINE VOLUME Source ID = SLINE30				
1881	**	DESCRSRC B3 Onsite W 50%				
1882	**	PREFIX				
1883	**	Length of Side = 8.59				
1884	**	Configuration = Adjacent				
1885	**	Emission Rate = 1.0				
1886	**	Vertical Dimension = 6.99				
1887	**	SZINIT = 3.25				
1888	**	Nodes = 7				
1889	**	483451.536, 3826165.306, 918.07, 3.49, 4.00				
1890	**	483217.980, 3826165.306, 914.95, 3.49, 4.00				
1891	**	483171.658, 3826164.818, 914.29, 3.49, 4.00				
1892	**	483161.907, 3826158.967, 914.02, 3.49, 4.00				
1893	**	483160.931, 3826139.951, 914.09, 3.49, 4.00				
1894	**	483161.419, 3825771.332, 910.00, 3.49, 4.00				
1895	**	483161.907, 3825640.170, 909.00, 3.49, 4.00				
1896	**	-----				
1897	LOCATION	L0001388	VOLUME	483447.241	3826165.306	918.18
1898	LOCATION	L0001389	VOLUME	483438.651	3826165.306	918.09
1899	LOCATION	L0001390	VOLUME	483430.061	3826165.306	918.00
1900	LOCATION	L0001391	VOLUME	483421.471	3826165.306	917.81
1901	LOCATION	L0001392	VOLUME	483412.881	3826165.306	917.61
1902	LOCATION	L0001393	VOLUME	483404.291	3826165.306	917.41
1903	LOCATION	L0001394	VOLUME	483395.701	3826165.306	917.27
1904	LOCATION	L0001395	VOLUME	483387.111	3826165.306	917.18
1905	LOCATION	L0001396	VOLUME	483378.521	3826165.306	917.09
1906	LOCATION	L0001397	VOLUME	483369.931	3826165.306	917.00
1907	LOCATION	L0001398	VOLUME	483361.341	3826165.306	917.00
1908	LOCATION	L0001399	VOLUME	483352.751	3826165.306	917.00
1909	LOCATION	L0001400	VOLUME	483344.161	3826165.306	917.00
1910	LOCATION	L0001401	VOLUME	483335.571	3826165.306	916.90
1911	LOCATION	L0001402	VOLUME	483326.981	3826165.306	916.70
1912	LOCATION	L0001403	VOLUME	483318.391	3826165.306	916.51
1913	LOCATION	L0001404	VOLUME	483309.801	3826165.306	916.31
1914	LOCATION	L0001405	VOLUME	483301.211	3826165.306	916.22

1915	LOCATION	L0001406	VOLUME	483292.621	3826165.306	916.13
1916	LOCATION	L0001407	VOLUME	483284.031	3826165.306	916.04
1917	LOCATION	L0001408	VOLUME	483275.441	3826165.306	915.90
1918	LOCATION	L0001409	VOLUME	483266.851	3826165.306	915.70
1919	LOCATION	L0001410	VOLUME	483258.261	3826165.306	915.50
1920	LOCATION	L0001411	VOLUME	483249.671	3826165.306	915.31
1921	LOCATION	L0001412	VOLUME	483241.081	3826165.306	915.22
1922	LOCATION	L0001413	VOLUME	483232.491	3826165.306	915.13
1923	LOCATION	L0001414	VOLUME	483223.901	3826165.306	915.04
1924	LOCATION	L0001415	VOLUME	483215.311	3826165.277	915.00
1925	LOCATION	L0001416	VOLUME	483206.721	3826165.187	915.00
1926	LOCATION	L0001417	VOLUME	483198.132	3826165.097	915.00
1927	LOCATION	L0001418	VOLUME	483189.542	3826165.006	914.99
1928	LOCATION	L0001419	VOLUME	483180.953	3826164.916	914.79
1929	LOCATION	L0001420	VOLUME	483172.363	3826164.825	914.59
1930	LOCATION	L0001421	VOLUME	483164.897	3826160.761	914.30
1931	LOCATION	L0001422	VOLUME	483161.645	3826153.871	914.05
1932	LOCATION	L0001423	VOLUME	483161.205	3826145.292	914.03
1933	LOCATION	L0001424	VOLUME	483160.936	3826136.709	914.01
1934	LOCATION	L0001425	VOLUME	483160.947	3826128.119	914.00
1935	LOCATION	L0001426	VOLUME	483160.959	3826119.529	913.80
1936	LOCATION	L0001427	VOLUME	483160.970	3826110.939	913.52
1937	LOCATION	L0001428	VOLUME	483160.981	3826102.349	913.24
1938	LOCATION	L0001429	VOLUME	483160.993	3826093.759	913.03
1939	LOCATION	L0001430	VOLUME	483161.004	3826085.169	913.03
1940	LOCATION	L0001431	VOLUME	483161.015	3826076.579	913.03
1941	LOCATION	L0001432	VOLUME	483161.027	3826067.989	913.03
1942	LOCATION	L0001433	VOLUME	483161.038	3826059.399	913.03
1943	LOCATION	L0001434	VOLUME	483161.049	3826050.809	913.02
1944	LOCATION	L0001435	VOLUME	483161.061	3826042.219	913.01
1945	LOCATION	L0001436	VOLUME	483161.072	3826033.629	913.00
1946	LOCATION	L0001437	VOLUME	483161.083	3826025.039	913.00
1947	LOCATION	L0001438	VOLUME	483161.095	3826016.449	913.00
1948	LOCATION	L0001439	VOLUME	483161.106	3826007.859	913.00
1949	LOCATION	L0001440	VOLUME	483161.118	3825999.269	912.79
1950	LOCATION	L0001441	VOLUME	483161.129	3825990.679	912.51
1951	LOCATION	L0001442	VOLUME	483161.140	3825982.089	912.24
1952	LOCATION	L0001443	VOLUME	483161.152	3825973.499	912.03
1953	LOCATION	L0001444	VOLUME	483161.163	3825964.909	912.02
1954	LOCATION	L0001445	VOLUME	483161.174	3825956.319	912.01
1955	LOCATION	L0001446	VOLUME	483161.186	3825947.729	912.00
1956	LOCATION	L0001447	VOLUME	483161.197	3825939.139	912.00
1957	LOCATION	L0001448	VOLUME	483161.208	3825930.549	912.00
1958	LOCATION	L0001449	VOLUME	483161.220	3825921.959	912.00
1959	LOCATION	L0001450	VOLUME	483161.231	3825913.369	911.92
1960	LOCATION	L0001451	VOLUME	483161.243	3825904.779	911.65
1961	LOCATION	L0001452	VOLUME	483161.254	3825896.189	911.37
1962	LOCATION	L0001453	VOLUME	483161.265	3825887.599	911.10
1963	LOCATION	L0001454	VOLUME	483161.277	3825879.009	911.03
1964	LOCATION	L0001455	VOLUME	483161.288	3825870.419	911.02
1965	LOCATION	L0001456	VOLUME	483161.299	3825861.829	911.01
1966	LOCATION	L0001457	VOLUME	483161.311	3825853.239	911.00
1967	LOCATION	L0001458	VOLUME	483161.322	3825844.649	911.00
1968	LOCATION	L0001459	VOLUME	483161.333	3825836.059	911.00
1969	LOCATION	L0001460	VOLUME	483161.345	3825827.469	911.00
1970	LOCATION	L0001461	VOLUME	483161.356	3825818.879	910.78
1971	LOCATION	L0001462	VOLUME	483161.368	3825810.289	910.51
1972	LOCATION	L0001463	VOLUME	483161.379	3825801.699	910.23
1973	LOCATION	L0001464	VOLUME	483161.390	3825793.109	910.04
1974	LOCATION	L0001465	VOLUME	483161.402	3825784.519	910.03
1975	LOCATION	L0001466	VOLUME	483161.413	3825775.929	910.02
1976	LOCATION	L0001467	VOLUME	483161.434	3825767.339	910.00
1977	LOCATION	L0001468	VOLUME	483161.466	3825758.749	910.00
1978	LOCATION	L0001469	VOLUME	483161.498	3825750.159	910.00
1979	LOCATION	L0001470	VOLUME	483161.530	3825741.570	910.00
1980	LOCATION	L0001471	VOLUME	483161.562	3825732.980	910.00

1981	LOCATION	L0001472	VOLUME	483161.594	3825724.390	910.00
1982	LOCATION	L0001473	VOLUME	483161.626	3825715.800	910.00
1983	LOCATION	L0001474	VOLUME	483161.657	3825707.210	910.00
1984	LOCATION	L0001475	VOLUME	483161.689	3825698.620	909.77
1985	LOCATION	L0001476	VOLUME	483161.721	3825690.030	909.50
1986	LOCATION	L0001477	VOLUME	483161.753	3825681.440	909.23
1987	LOCATION	L0001478	VOLUME	483161.785	3825672.850	909.05
1988	LOCATION	L0001479	VOLUME	483161.817	3825664.260	909.04
1989	LOCATION	L0001480	VOLUME	483161.849	3825655.670	909.02
1990	LOCATION	L0001481	VOLUME	483161.881	3825647.080	909.00
1991	**	End of LINE VOLUME Source ID = SLINE30				
1992	**	-----				
1993	**	Line Source Represented by Adjacent Volume Sources				
1994	**	LINE VOLUME Source ID = SLINE31				
1995	**	DESCRSRC Onsite B3 E 2 50%				
1996	**	PREFIX				
1997	**	Length of Side = 8.59				
1998	**	Configuration = Adjacent				
1999	**	Emission Rate = 1.0				
2000	**	Vertical Dimension = 6.99				
2001	**	SZINIT = 3.25				
2002	**	Nodes = 4				
2003	**	483162.394, 3825641.633, 909.00, 3.49, 4.00				
2004	**	483418.867, 3825642.121, 911.00, 3.49, 4.00				
2005	**	483420.817, 3825841.058, 913.45, 3.49, 4.00				
2006	**	483420.817, 3826187.735, 918.04, 3.49, 4.00				
2007	**	-----				
2008	LOCATION	L0001482	VOLUME	483166.689	3825641.641	909.00
2009	LOCATION	L0001483	VOLUME	483175.279	3825641.658	909.00
2010	LOCATION	L0001484	VOLUME	483183.869	3825641.674	909.00
2011	LOCATION	L0001485	VOLUME	483192.459	3825641.690	909.00
2012	LOCATION	L0001486	VOLUME	483201.049	3825641.707	909.00
2013	LOCATION	L0001487	VOLUME	483209.639	3825641.723	909.00
2014	LOCATION	L0001488	VOLUME	483218.229	3825641.739	909.00
2015	LOCATION	L0001489	VOLUME	483226.819	3825641.756	909.20
2016	LOCATION	L0001490	VOLUME	483235.409	3825641.772	909.44
2017	LOCATION	L0001491	VOLUME	483243.999	3825641.788	909.69
2018	LOCATION	L0001492	VOLUME	483252.589	3825641.805	909.88
2019	LOCATION	L0001493	VOLUME	483261.179	3825641.821	909.92
2020	LOCATION	L0001494	VOLUME	483269.769	3825641.837	909.95
2021	LOCATION	L0001495	VOLUME	483278.359	3825641.854	909.99
2022	LOCATION	L0001496	VOLUME	483286.949	3825641.870	910.00
2023	LOCATION	L0001497	VOLUME	483295.539	3825641.886	910.00
2024	LOCATION	L0001498	VOLUME	483304.129	3825641.903	910.00
2025	LOCATION	L0001499	VOLUME	483312.719	3825641.919	910.00
2026	LOCATION	L0001500	VOLUME	483321.309	3825641.935	910.00
2027	LOCATION	L0001501	VOLUME	483329.899	3825641.952	910.00
2028	LOCATION	L0001502	VOLUME	483338.489	3825641.968	910.00
2029	LOCATION	L0001503	VOLUME	483347.079	3825641.984	910.21
2030	LOCATION	L0001504	VOLUME	483355.669	3825642.001	910.46
2031	LOCATION	L0001505	VOLUME	483364.259	3825642.017	910.71
2032	LOCATION	L0001506	VOLUME	483372.849	3825642.033	910.89
2033	LOCATION	L0001507	VOLUME	483381.439	3825642.050	910.92
2034	LOCATION	L0001508	VOLUME	483390.029	3825642.066	910.96
2035	LOCATION	L0001509	VOLUME	483398.619	3825642.082	910.99
2036	LOCATION	L0001510	VOLUME	483407.209	3825642.099	911.00
2037	LOCATION	L0001511	VOLUME	483415.799	3825642.115	911.00
2038	LOCATION	L0001512	VOLUME	483418.921	3825647.642	911.00
2039	LOCATION	L0001513	VOLUME	483419.005	3825656.232	911.00
2040	LOCATION	L0001514	VOLUME	483419.090	3825664.821	911.00
2041	LOCATION	L0001515	VOLUME	483419.174	3825673.411	911.00
2042	LOCATION	L0001516	VOLUME	483419.258	3825682.001	911.13
2043	LOCATION	L0001517	VOLUME	483419.342	3825690.590	911.32
2044	LOCATION	L0001518	VOLUME	483419.426	3825699.180	911.50
2045	LOCATION	L0001519	VOLUME	483419.511	3825707.769	911.67
2046	LOCATION	L0001520	VOLUME	483419.595	3825716.359	911.77

2047	LOCATION	L0001521	VOLUME	483419.679	3825724.949	911.88
2048	LOCATION	L0001522	VOLUME	483419.763	3825733.538	911.97
2049	LOCATION	L0001523	VOLUME	483419.847	3825742.128	912.00
2050	LOCATION	L0001524	VOLUME	483419.932	3825750.717	912.00
2051	LOCATION	L0001525	VOLUME	483420.016	3825759.307	912.00
2052	LOCATION	L0001526	VOLUME	483420.100	3825767.896	912.07
2053	LOCATION	L0001527	VOLUME	483420.184	3825776.486	912.36
2054	LOCATION	L0001528	VOLUME	483420.269	3825785.076	912.64
2055	LOCATION	L0001529	VOLUME	483420.353	3825793.665	912.93
2056	LOCATION	L0001530	VOLUME	483420.437	3825802.255	913.00
2057	LOCATION	L0001531	VOLUME	483420.521	3825810.844	913.00
2058	LOCATION	L0001532	VOLUME	483420.605	3825819.434	913.00
2059	LOCATION	L0001533	VOLUME	483420.690	3825828.024	913.05
2060	LOCATION	L0001534	VOLUME	483420.774	3825836.613	913.25
2061	LOCATION	L0001535	VOLUME	483420.817	3825845.203	913.45
2062	LOCATION	L0001536	VOLUME	483420.817	3825853.793	913.65
2063	LOCATION	L0001537	VOLUME	483420.817	3825862.383	913.76
2064	LOCATION	L0001538	VOLUME	483420.817	3825870.973	913.85
2065	LOCATION	L0001539	VOLUME	483420.817	3825879.563	913.94
2066	LOCATION	L0001540	VOLUME	483420.817	3825888.153	914.05
2067	LOCATION	L0001541	VOLUME	483420.817	3825896.743	914.25
2068	LOCATION	L0001542	VOLUME	483420.817	3825905.333	914.45
2069	LOCATION	L0001543	VOLUME	483420.817	3825913.923	914.65
2070	LOCATION	L0001544	VOLUME	483420.817	3825922.513	914.76
2071	LOCATION	L0001545	VOLUME	483420.817	3825931.103	914.85
2072	LOCATION	L0001546	VOLUME	483420.817	3825939.693	914.94
2073	LOCATION	L0001547	VOLUME	483420.817	3825948.283	915.00
2074	LOCATION	L0001548	VOLUME	483420.817	3825956.873	915.00
2075	LOCATION	L0001549	VOLUME	483420.817	3825965.463	915.00
2076	LOCATION	L0001550	VOLUME	483420.817	3825974.053	915.00
2077	LOCATION	L0001551	VOLUME	483420.817	3825982.643	915.16
2078	LOCATION	L0001552	VOLUME	483420.817	3825991.233	915.36
2079	LOCATION	L0001553	VOLUME	483420.817	3825999.823	915.55
2080	LOCATION	L0001554	VOLUME	483420.817	3826008.413	915.72
2081	LOCATION	L0001555	VOLUME	483420.817	3826017.003	915.81
2082	LOCATION	L0001556	VOLUME	483420.817	3826025.593	915.90
2083	LOCATION	L0001557	VOLUME	483420.817	3826034.183	915.98
2084	LOCATION	L0001558	VOLUME	483420.817	3826042.773	916.16
2085	LOCATION	L0001559	VOLUME	483420.817	3826051.363	916.36
2086	LOCATION	L0001560	VOLUME	483420.817	3826059.953	916.56
2087	LOCATION	L0001561	VOLUME	483420.817	3826068.543	916.72
2088	LOCATION	L0001562	VOLUME	483420.817	3826077.133	916.81
2089	LOCATION	L0001563	VOLUME	483420.817	3826085.723	916.90
2090	LOCATION	L0001564	VOLUME	483420.817	3826094.313	916.98
2091	LOCATION	L0001565	VOLUME	483420.817	3826102.903	917.00
2092	LOCATION	L0001566	VOLUME	483420.817	3826111.493	917.00
2093	LOCATION	L0001567	VOLUME	483420.817	3826120.083	917.00
2094	LOCATION	L0001568	VOLUME	483420.817	3826128.673	917.07
2095	LOCATION	L0001569	VOLUME	483420.817	3826137.263	917.26
2096	LOCATION	L0001570	VOLUME	483420.817	3826145.853	917.46
2097	LOCATION	L0001571	VOLUME	483420.817	3826154.443	917.66
2098	LOCATION	L0001572	VOLUME	483420.817	3826163.033	917.77
2099	LOCATION	L0001573	VOLUME	483420.817	3826171.623	917.85
2100	LOCATION	L0001574	VOLUME	483420.817	3826180.213	917.94

2101 ** End of LINE VOLUME Source ID = SLINE31

2102 ** -----

2103 ** Line Source Represented by Adjacent Volume Sources

2104 ** LINE VOLUME Source ID = SLINE32

2105 ** DESCRSRC Onsite Dwy 8 10%

2106 ** PREFIX

2107 ** Length of Side = 8.59

2108 ** Configuration = Adjacent

2109 ** Emission Rate = 1.0

2110 ** Vertical Dimension = 6.99

2111 ** SZINIT = 3.25

2112 ** Nodes = 2


```

2113 ** 483162.379, 3825639.033, 909.00, 3.49, 4.00
2114 ** 483161.675, 3825558.710, 907.99, 3.49, 4.00
2115 ** -----
2116 LOCATION L0001575 VOLUME 483162.342 3825634.738 909.00
2117 LOCATION L0001576 VOLUME 483162.266 3825626.148 909.00
2118 LOCATION L0001577 VOLUME 483162.191 3825617.558 909.00
2119 LOCATION L0001578 VOLUME 483162.116 3825608.969 908.77
2120 LOCATION L0001579 VOLUME 483162.040 3825600.379 908.49
2121 LOCATION L0001580 VOLUME 483161.965 3825591.789 908.20
2122 LOCATION L0001581 VOLUME 483161.890 3825583.200 908.00
2123 LOCATION L0001582 VOLUME 483161.814 3825574.610 908.00
2124 LOCATION L0001583 VOLUME 483161.739 3825566.020 908.00
2125 ** End of LINE VOLUME Source ID = SLINE32
2126 ** -----
2127 ** Line Source Represented by Adjacent Volume Sources
2128 ** LINE VOLUME Source ID = SLINE33
2129 ** DESCRSRC Onsite Dwy 10 5%
2130 ** PREFIX
2131 ** Length of Side = 8.59
2132 ** Configuration = Adjacent
2133 ** Emission Rate = 1.0
2134 ** Vertical Dimension = 6.99
2135 ** SZINIT = 3.25
2136 ** Nodes = 2
2137 ** 483419.552, 3825641.499, 911.00, 3.49, 4.00
2138 ** 483420.257, 3825561.176, 910.00, 3.49, 4.00
2139 ** -----
2140 LOCATION L0001584 VOLUME 483419.590 3825637.204 911.00
2141 LOCATION L0001585 VOLUME 483419.665 3825628.614 911.00
2142 LOCATION L0001586 VOLUME 483419.740 3825620.025 911.00
2143 LOCATION L0001587 VOLUME 483419.816 3825611.435 910.85
2144 LOCATION L0001588 VOLUME 483419.891 3825602.845 910.57
2145 LOCATION L0001589 VOLUME 483419.966 3825594.256 910.28
2146 LOCATION L0001590 VOLUME 483420.042 3825585.666 910.00
2147 LOCATION L0001591 VOLUME 483420.117 3825577.076 910.00
2148 LOCATION L0001592 VOLUME 483420.192 3825568.487 910.00
2149 ** End of LINE VOLUME Source ID = SLINE33
2150 ** -----
2151 ** Line Source Represented by Adjacent Volume Sources
2152 ** LINE VOLUME Source ID = SLINE34
2153 ** DESCRSRC Onsite TTP
2154 ** PREFIX
2155 ** Length of Side = 8.59
2156 ** Configuration = Adjacent
2157 ** Emission Rate = 1.0
2158 ** Vertical Dimension = 6.99
2159 ** SZINIT = 3.25
2160 ** Nodes = 8
2161 ** 483449.429, 3826303.776, 919.90, 3.49, 4.00
2162 ** 483250.735, 3826303.071, 917.01, 3.49, 4.00
2163 ** 483251.087, 3826249.170, 916.02, 3.49, 4.00
2164 ** 483248.269, 3826220.634, 916.03, 3.49, 4.00
2165 ** 483249.325, 3826200.201, 916.08, 3.49, 4.00
2166 ** 483421.598, 3826201.258, 918.47, 3.49, 4.00
2167 ** 483420.189, 3826253.397, 919.00, 3.49, 4.00
2168 ** 483256.019, 3826251.636, 916.10, 3.49, 4.00
2169 ** -----
2170 LOCATION L0001593 VOLUME 483445.134 3826303.760 919.97
2171 LOCATION L0001594 VOLUME 483436.545 3826303.730 919.95
2172 LOCATION L0001595 VOLUME 483427.955 3826303.699 919.87
2173 LOCATION L0001596 VOLUME 483419.365 3826303.669 919.60
2174 LOCATION L0001597 VOLUME 483410.775 3826303.639 919.33
2175 LOCATION L0001598 VOLUME 483402.185 3826303.608 919.07
2176 LOCATION L0001599 VOLUME 483393.595 3826303.578 919.00
2177 LOCATION L0001600 VOLUME 483385.005 3826303.547 919.00
2178 LOCATION L0001601 VOLUME 483376.415 3826303.517 919.00

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2179	LOCATION	L0001602	VOLUME	483367.825	3826303.486	918.99
2180	LOCATION	L0001603	VOLUME	483359.235	3826303.456	918.97
2181	LOCATION	L0001604	VOLUME	483350.645	3826303.425	918.95
2182	LOCATION	L0001605	VOLUME	483342.055	3826303.395	918.93
2183	LOCATION	L0001606	VOLUME	483333.465	3826303.364	918.72
2184	LOCATION	L0001607	VOLUME	483324.875	3826303.334	918.45
2185	LOCATION	L0001608	VOLUME	483316.285	3826303.303	918.19
2186	LOCATION	L0001609	VOLUME	483307.695	3826303.273	917.99
2187	LOCATION	L0001610	VOLUME	483299.105	3826303.243	917.97
2188	LOCATION	L0001611	VOLUME	483290.515	3826303.212	917.94
2189	LOCATION	L0001612	VOLUME	483281.926	3826303.182	917.92
2190	LOCATION	L0001613	VOLUME	483273.336	3826303.151	917.71
2191	LOCATION	L0001614	VOLUME	483264.746	3826303.121	917.45
2192	LOCATION	L0001615	VOLUME	483256.156	3826303.090	917.19
2193	LOCATION	L0001616	VOLUME	483250.755	3826299.902	917.02
2194	LOCATION	L0001617	VOLUME	483250.812	3826291.312	917.01
2195	LOCATION	L0001618	VOLUME	483250.868	3826282.722	917.01
2196	LOCATION	L0001619	VOLUME	483250.924	3826274.133	916.95
2197	LOCATION	L0001620	VOLUME	483250.980	3826265.543	916.67
2198	LOCATION	L0001621	VOLUME	483251.036	3826256.953	916.39
2199	LOCATION	L0001622	VOLUME	483251.008	3826248.367	916.12
2200	LOCATION	L0001623	VOLUME	483250.163	3826239.819	916.00
2201	LOCATION	L0001624	VOLUME	483249.319	3826231.270	916.00
2202	LOCATION	L0001625	VOLUME	483248.475	3826222.722	916.00
2203	LOCATION	L0001626	VOLUME	483248.604	3826214.151	916.00
2204	LOCATION	L0001627	VOLUME	483249.048	3826205.572	915.99
2205	LOCATION	L0001628	VOLUME	483252.537	3826200.220	916.04
2206	LOCATION	L0001629	VOLUME	483261.127	3826200.273	916.18
2207	LOCATION	L0001630	VOLUME	483269.716	3826200.326	916.32
2208	LOCATION	L0001631	VOLUME	483278.306	3826200.378	916.46
2209	LOCATION	L0001632	VOLUME	483286.896	3826200.431	916.60
2210	LOCATION	L0001633	VOLUME	483295.486	3826200.484	916.75
2211	LOCATION	L0001634	VOLUME	483304.076	3826200.537	916.90
2212	LOCATION	L0001635	VOLUME	483312.666	3826200.589	917.00
2213	LOCATION	L0001636	VOLUME	483321.255	3826200.642	917.00
2214	LOCATION	L0001637	VOLUME	483329.845	3826200.695	917.00
2215	LOCATION	L0001638	VOLUME	483338.435	3826200.747	917.00
2216	LOCATION	L0001639	VOLUME	483347.025	3826200.800	917.12
2217	LOCATION	L0001640	VOLUME	483355.615	3826200.853	917.26
2218	LOCATION	L0001641	VOLUME	483364.205	3826200.905	917.41
2219	LOCATION	L0001642	VOLUME	483372.795	3826200.958	917.55
2220	LOCATION	L0001643	VOLUME	483381.384	3826201.011	917.69
2221	LOCATION	L0001644	VOLUME	483389.974	3826201.064	917.84
2222	LOCATION	L0001645	VOLUME	483398.564	3826201.116	917.98
2223	LOCATION	L0001646	VOLUME	483407.154	3826201.169	918.12
2224	LOCATION	L0001647	VOLUME	483415.744	3826201.222	918.27
2225	LOCATION	L0001648	VOLUME	483421.524	3826203.992	918.43
2226	LOCATION	L0001649	VOLUME	483421.292	3826212.579	918.63
2227	LOCATION	L0001650	VOLUME	483421.060	3826221.166	918.75
2228	LOCATION	L0001651	VOLUME	483420.828	3826229.753	918.84
2229	LOCATION	L0001652	VOLUME	483420.596	3826238.340	918.92
2230	LOCATION	L0001653	VOLUME	483420.364	3826246.926	919.00
2231	LOCATION	L0001654	VOLUME	483418.072	3826253.375	919.00
2232	LOCATION	L0001655	VOLUME	483409.483	3826253.282	919.00
2233	LOCATION	L0001656	VOLUME	483400.893	3826253.190	919.00
2234	LOCATION	L0001657	VOLUME	483392.304	3826253.098	918.81
2235	LOCATION	L0001658	VOLUME	483383.714	3826253.006	918.59
2236	LOCATION	L0001659	VOLUME	483375.125	3826252.914	918.37
2237	LOCATION	L0001660	VOLUME	483366.535	3826252.822	918.21
2238	LOCATION	L0001661	VOLUME	483357.946	3826252.729	918.14
2239	LOCATION	L0001662	VOLUME	483349.356	3826252.637	918.07
2240	LOCATION	L0001663	VOLUME	483340.767	3826252.545	918.01
2241	LOCATION	L0001664	VOLUME	483332.177	3826252.453	917.80
2242	LOCATION	L0001665	VOLUME	483323.588	3826252.361	917.57
2243	LOCATION	L0001666	VOLUME	483314.998	3826252.269	917.35
2244	LOCATION	L0001667	VOLUME	483306.409	3826252.176	917.19

2245	LOCATION	L0001668	VOLUME	483297.819	3826252.084	917.12
2246	LOCATION	L0001669	VOLUME	483289.230	3826251.992	917.06
2247	LOCATION	L0001670	VOLUME	483280.640	3826251.900	917.00
2248	LOCATION	L0001671	VOLUME	483272.051	3826251.808	916.79
2249	LOCATION	L0001672	VOLUME	483263.461	3826251.716	916.56
2250	**	End of LINE VOLUME Source ID = SLINE34				
2251	**	-----				
2252	**	Line Source Represented by Adjacent Volume Sources				
2253	**	LINE VOLUME Source ID = SLINE36				
2254	**	DESCRSRC Gustine 45%				
2255	**	PREFIX				
2256	**	Length of Side = 8.59				
2257	**	Configuration = Adjacent				
2258	**	Emission Rate = 1.0				
2259	**	Vertical Dimension = 6.99				
2260	**	SZINIT = 3.25				
2261	**	Nodes = 2				
2262	**	483921.756, 3826365.345, 929.87, 3.49, 4.00				
2263	**	484185.772, 3826364.930, 936.99, 3.49, 4.00				
2264	**	-----				
2265	LOCATION	L0001727	VOLUME	483926.051	3826365.338	929.99
2266	LOCATION	L0001728	VOLUME	483934.641	3826365.325	930.00
2267	LOCATION	L0001729	VOLUME	483943.231	3826365.311	930.11
2268	LOCATION	L0001730	VOLUME	483951.821	3826365.298	930.39
2269	LOCATION	L0001731	VOLUME	483960.411	3826365.284	930.68
2270	LOCATION	L0001732	VOLUME	483969.001	3826365.271	930.97
2271	LOCATION	L0001733	VOLUME	483977.591	3826365.257	931.25
2272	LOCATION	L0001734	VOLUME	483986.181	3826365.244	931.53
2273	LOCATION	L0001735	VOLUME	483994.771	3826365.230	931.81
2274	LOCATION	L0001736	VOLUME	484003.361	3826365.217	931.98
2275	LOCATION	L0001737	VOLUME	484011.951	3826365.203	931.99
2276	LOCATION	L0001738	VOLUME	484020.541	3826365.190	931.99
2277	LOCATION	L0001739	VOLUME	484029.131	3826365.176	932.00
2278	LOCATION	L0001740	VOLUME	484037.721	3826365.163	932.26
2279	LOCATION	L0001741	VOLUME	484046.311	3826365.149	932.54
2280	LOCATION	L0001742	VOLUME	484054.901	3826365.136	932.83
2281	LOCATION	L0001743	VOLUME	484063.491	3826365.122	933.12
2282	LOCATION	L0001744	VOLUME	484072.081	3826365.109	933.40
2283	LOCATION	L0001745	VOLUME	484080.671	3826365.095	933.69
2284	LOCATION	L0001746	VOLUME	484089.261	3826365.082	933.97
2285	LOCATION	L0001747	VOLUME	484097.851	3826365.068	934.26
2286	LOCATION	L0001748	VOLUME	484106.441	3826365.055	934.55
2287	LOCATION	L0001749	VOLUME	484115.031	3826365.041	934.83
2288	LOCATION	L0001750	VOLUME	484123.621	3826365.028	935.12
2289	LOCATION	L0001751	VOLUME	484132.211	3826365.014	935.40
2290	LOCATION	L0001752	VOLUME	484140.801	3826365.001	935.67
2291	LOCATION	L0001753	VOLUME	484149.391	3826364.987	935.95
2292	LOCATION	L0001754	VOLUME	484157.981	3826364.974	936.24
2293	LOCATION	L0001755	VOLUME	484166.571	3826364.961	936.52
2294	LOCATION	L0001756	VOLUME	484175.161	3826364.947	936.81
2295	LOCATION	L0001757	VOLUME	484183.751	3826364.934	937.10
2296	**	End of LINE VOLUME Source ID = SLINE36				
2297	**	-----				
2298	**	Line Source Represented by Adjacent Volume Sources				
2299	**	LINE VOLUME Source ID = SLINE37				
2300	**	DESCRSRC Gustine 55%				
2301	**	PREFIX				
2302	**	Length of Side = 8.59				
2303	**	Configuration = Adjacent				
2304	**	Emission Rate = 1.0				
2305	**	Vertical Dimension = 6.99				
2306	**	SZINIT = 3.25				
2307	**	Nodes = 2				
2308	**	484185.772, 3826363.272, 936.99, 3.49, 4.00				
2309	**	484261.619, 3826364.516, 938.92, 3.49, 4.00				
2310	**	-----				

2311	LOCATION	L0001758	VOLUME	484190.066	3826363.343	937.25
2312	LOCATION	L0001759	VOLUME	484198.655	3826363.484	937.54
2313	LOCATION	L0001760	VOLUME	484207.244	3826363.624	937.83
2314	LOCATION	L0001761	VOLUME	484215.833	3826363.765	937.95
2315	LOCATION	L0001762	VOLUME	484224.421	3826363.906	937.97
2316	LOCATION	L0001763	VOLUME	484233.010	3826364.047	937.99
2317	LOCATION	L0001764	VOLUME	484241.599	3826364.188	938.05
2318	LOCATION	L0001765	VOLUME	484250.188	3826364.329	938.34
2319	LOCATION	L0001766	VOLUME	484258.777	3826364.469	938.63
2320	** End of LINE VOLUME Source ID = SLINE37					
2321	** -----					
2322	** Line Source Represented by Adjacent Volume Sources					
2323	** LINE VOLUME Source ID = SLINE38					
2324	** DESCRSRC Gustine 15%					
2325	** PREFIX					
2326	** Length of Side = 8.59					
2327	** Configuration = Adjacent					
2328	** Emission Rate = 1.0					
2329	** Vertical Dimension = 6.99					
2330	** SZINIT = 3.25					
2331	** Nodes = 2					
2332	** 483455.278, 3826366.247, 921.02, 3.49, 4.00					
2333	** 483545.342, 3826365.674, 922.95, 3.49, 4.00					
2334	** -----					
2335	LOCATION	L0001767	VOLUME	483459.573	3826366.220	921.01
2336	LOCATION	L0001768	VOLUME	483468.162	3826366.165	921.28
2337	LOCATION	L0001769	VOLUME	483476.752	3826366.111	921.56
2338	LOCATION	L0001770	VOLUME	483485.342	3826366.056	921.85
2339	LOCATION	L0001771	VOLUME	483493.932	3826366.001	922.00
2340	LOCATION	L0001772	VOLUME	483502.522	3826365.946	922.00
2341	LOCATION	L0001773	VOLUME	483511.112	3826365.892	922.00
2342	LOCATION	L0001774	VOLUME	483519.701	3826365.837	922.00
2343	LOCATION	L0001775	VOLUME	483528.291	3826365.782	922.28
2344	LOCATION	L0001776	VOLUME	483536.881	3826365.728	922.56
2345	** End of LINE VOLUME Source ID = SLINE38					
2346	** -----					
2347	** Line Source Represented by Adjacent Volume Sources					
2348	** LINE VOLUME Source ID = SLINE39					
2349	** DESCRSRC Gustine 30%					
2350	** PREFIX					
2351	** Length of Side = 8.59					
2352	** Configuration = Adjacent					
2353	** Emission Rate = 1.0					
2354	** Vertical Dimension = 6.99					
2355	** SZINIT = 3.25					
2356	** Nodes = 2					
2357	** 483543.876, 3826365.363, 922.91, 3.49, 4.00					
2358	** 483922.466, 3826366.098, 929.87, 3.49, 4.00					
2359	** -----					
2360	LOCATION	L0001777	VOLUME	483548.171	3826365.371	922.92
2361	LOCATION	L0001778	VOLUME	483556.761	3826365.388	922.99
2362	LOCATION	L0001779	VOLUME	483565.351	3826365.405	922.99
2363	LOCATION	L0001780	VOLUME	483573.941	3826365.421	923.00
2364	LOCATION	L0001781	VOLUME	483582.531	3826365.438	923.08
2365	LOCATION	L0001782	VOLUME	483591.121	3826365.455	923.37
2366	LOCATION	L0001783	VOLUME	483599.711	3826365.471	923.65
2367	LOCATION	L0001784	VOLUME	483608.301	3826365.488	923.93
2368	LOCATION	L0001785	VOLUME	483616.891	3826365.505	923.99
2369	LOCATION	L0001786	VOLUME	483625.481	3826365.521	924.00
2370	LOCATION	L0001787	VOLUME	483634.071	3826365.538	924.00
2371	LOCATION	L0001788	VOLUME	483642.660	3826365.555	924.09
2372	LOCATION	L0001789	VOLUME	483651.250	3826365.571	924.37
2373	LOCATION	L0001790	VOLUME	483659.840	3826365.588	924.66
2374	LOCATION	L0001791	VOLUME	483668.430	3826365.605	924.94
2375	LOCATION	L0001792	VOLUME	483677.020	3826365.621	925.00
2376	LOCATION	L0001793	VOLUME	483685.610	3826365.638	925.00

2377	LOCATION	L0001794	VOLUME	483694.200	3826365.655	925.00
2378	LOCATION	L0001795	VOLUME	483702.790	3826365.671	925.09
2379	LOCATION	L0001796	VOLUME	483711.380	3826365.688	925.38
2380	LOCATION	L0001797	VOLUME	483719.970	3826365.705	925.66
2381	LOCATION	L0001798	VOLUME	483728.560	3826365.721	925.95
2382	LOCATION	L0001799	VOLUME	483737.150	3826365.738	926.00
2383	LOCATION	L0001800	VOLUME	483745.740	3826365.755	926.00
2384	LOCATION	L0001801	VOLUME	483754.330	3826365.771	926.00
2385	LOCATION	L0001802	VOLUME	483762.920	3826365.788	926.10
2386	LOCATION	L0001803	VOLUME	483771.510	3826365.805	926.38
2387	LOCATION	L0001804	VOLUME	483780.100	3826365.821	926.67
2388	LOCATION	L0001805	VOLUME	483788.690	3826365.838	926.96
2389	LOCATION	L0001806	VOLUME	483797.280	3826365.855	927.24
2390	LOCATION	L0001807	VOLUME	483805.870	3826365.871	927.53
2391	LOCATION	L0001808	VOLUME	483814.460	3826365.888	927.82
2392	LOCATION	L0001809	VOLUME	483823.050	3826365.905	928.00
2393	LOCATION	L0001810	VOLUME	483831.640	3826365.921	928.00
2394	LOCATION	L0001811	VOLUME	483840.230	3826365.938	928.00
2395	LOCATION	L0001812	VOLUME	483848.820	3826365.955	928.00
2396	LOCATION	L0001813	VOLUME	483857.410	3826365.971	928.25
2397	LOCATION	L0001814	VOLUME	483866.000	3826365.988	928.54
2398	LOCATION	L0001815	VOLUME	483874.590	3826366.005	928.82
2399	LOCATION	L0001816	VOLUME	483883.180	3826366.021	929.11
2400	LOCATION	L0001817	VOLUME	483891.770	3826366.038	929.39
2401	LOCATION	L0001818	VOLUME	483900.360	3826366.055	929.68
2402	LOCATION	L0001819	VOLUME	483908.950	3826366.071	929.96
2403	LOCATION	L0001820	VOLUME	483917.540	3826366.088	930.00
2404	**	End of LINE VOLUME Source ID = SLINE39				
2405	**	-----				
2406	**	Line Source Represented by Adjacent Volume Sources				
2407	**	LINE VOLUME Source ID = SLINE40				
2408	**	DESCRSRC Central 25%				
2409	**	PREFIX				
2410	**	Length of Side = 8.59				
2411	**	Configuration = Adjacent				
2412	**	Emission Rate = 1.0				
2413	**	Vertical Dimension = 6.99				
2414	**	SZINIT = 3.25				
2415	**	Nodes = 5				
2416	**	484266.906, 3826366.098, 939.00, 3.49, 4.00				
2417	**	484270.211, 3825961.803, 934.00, 3.49, 4.00				
2418	**	484270.861, 3825922.859, 933.01, 3.49, 4.00				
2419	**	484271.931, 3825760.891, 931.01, 3.49, 4.00				
2420	**	484272.062, 3825663.421, 930.02, 3.49, 4.00				
2421	**	-----				
2422	LOCATION	L0001821	VOLUME	484266.941	3826361.803	938.90
2423	LOCATION	L0001822	VOLUME	484267.012	3826353.213	938.90
2424	LOCATION	L0001823	VOLUME	484267.082	3826344.623	938.90
2425	LOCATION	L0001824	VOLUME	484267.152	3826336.034	938.90
2426	LOCATION	L0001825	VOLUME	484267.222	3826327.444	938.65
2427	LOCATION	L0001826	VOLUME	484267.292	3826318.854	938.40
2428	LOCATION	L0001827	VOLUME	484267.363	3826310.264	938.14
2429	LOCATION	L0001828	VOLUME	484267.433	3826301.675	937.99
2430	LOCATION	L0001829	VOLUME	484267.503	3826293.085	937.96
2431	LOCATION	L0001830	VOLUME	484267.573	3826284.495	937.94
2432	LOCATION	L0001831	VOLUME	484267.644	3826275.906	937.92
2433	LOCATION	L0001832	VOLUME	484267.714	3826267.316	937.92
2434	LOCATION	L0001833	VOLUME	484267.784	3826258.726	937.93
2435	LOCATION	L0001834	VOLUME	484267.854	3826250.136	937.93
2436	LOCATION	L0001835	VOLUME	484267.924	3826241.547	937.93
2437	LOCATION	L0001836	VOLUME	484267.995	3826232.957	937.93
2438	LOCATION	L0001837	VOLUME	484268.065	3826224.367	937.93
2439	LOCATION	L0001838	VOLUME	484268.135	3826215.778	937.94
2440	LOCATION	L0001839	VOLUME	484268.205	3826207.188	937.65
2441	LOCATION	L0001840	VOLUME	484268.276	3826198.598	937.37
2442	LOCATION	L0001841	VOLUME	484268.346	3826190.008	937.08

2443	LOCATION	L0001842	VOLUME	484268.416	3826181.419	936.95
2444	LOCATION	L0001843	VOLUME	484268.486	3826172.829	936.95
2445	LOCATION	L0001844	VOLUME	484268.556	3826164.239	936.95
2446	LOCATION	L0001845	VOLUME	484268.627	3826155.650	936.95
2447	LOCATION	L0001846	VOLUME	484268.697	3826147.060	936.66
2448	LOCATION	L0001847	VOLUME	484268.767	3826138.470	936.38
2449	LOCATION	L0001848	VOLUME	484268.837	3826129.880	936.10
2450	LOCATION	L0001849	VOLUME	484268.907	3826121.291	935.96
2451	LOCATION	L0001850	VOLUME	484268.978	3826112.701	935.97
2452	LOCATION	L0001851	VOLUME	484269.048	3826104.111	935.97
2453	LOCATION	L0001852	VOLUME	484269.118	3826095.522	935.96
2454	LOCATION	L0001853	VOLUME	484269.188	3826086.932	935.68
2455	LOCATION	L0001854	VOLUME	484269.259	3826078.342	935.39
2456	LOCATION	L0001855	VOLUME	484269.329	3826069.752	935.11
2457	LOCATION	L0001856	VOLUME	484269.399	3826061.163	934.98
2458	LOCATION	L0001857	VOLUME	484269.469	3826052.573	934.98
2459	LOCATION	L0001858	VOLUME	484269.539	3826043.983	934.98
2460	LOCATION	L0001859	VOLUME	484269.610	3826035.394	934.97
2461	LOCATION	L0001860	VOLUME	484269.680	3826026.804	934.69
2462	LOCATION	L0001861	VOLUME	484269.750	3826018.214	934.40
2463	LOCATION	L0001862	VOLUME	484269.820	3826009.624	934.12
2464	LOCATION	L0001863	VOLUME	484269.890	3826001.035	934.00
2465	LOCATION	L0001864	VOLUME	484269.961	3825992.445	934.00
2466	LOCATION	L0001865	VOLUME	484270.031	3825983.855	934.00
2467	LOCATION	L0001866	VOLUME	484270.101	3825975.266	934.00
2468	LOCATION	L0001867	VOLUME	484270.171	3825966.676	934.00
2469	LOCATION	L0001868	VOLUME	484270.273	3825958.087	934.01
2470	LOCATION	L0001869	VOLUME	484270.417	3825949.498	934.01
2471	LOCATION	L0001870	VOLUME	484270.560	3825940.909	933.85
2472	LOCATION	L0001871	VOLUME	484270.703	3825932.320	933.57
2473	LOCATION	L0001872	VOLUME	484270.847	3825923.731	933.29
2474	LOCATION	L0001873	VOLUME	484270.912	3825915.142	933.03
2475	LOCATION	L0001874	VOLUME	484270.969	3825906.552	933.03
2476	LOCATION	L0001875	VOLUME	484271.026	3825897.962	933.03
2477	LOCATION	L0001876	VOLUME	484271.082	3825889.372	933.04
2478	LOCATION	L0001877	VOLUME	484271.139	3825880.782	933.04
2479	LOCATION	L0001878	VOLUME	484271.196	3825872.193	933.04
2480	LOCATION	L0001879	VOLUME	484271.253	3825863.603	933.04
2481	LOCATION	L0001880	VOLUME	484271.309	3825855.013	933.02
2482	LOCATION	L0001881	VOLUME	484271.366	3825846.423	932.73
2483	LOCATION	L0001882	VOLUME	484271.423	3825837.833	932.45
2484	LOCATION	L0001883	VOLUME	484271.480	3825829.243	932.16
2485	LOCATION	L0001884	VOLUME	484271.537	3825820.654	932.05
2486	LOCATION	L0001885	VOLUME	484271.593	3825812.064	932.05
2487	LOCATION	L0001886	VOLUME	484271.650	3825803.474	932.05
2488	LOCATION	L0001887	VOLUME	484271.707	3825794.884	932.03
2489	LOCATION	L0001888	VOLUME	484271.764	3825786.294	931.74
2490	LOCATION	L0001889	VOLUME	484271.820	3825777.705	931.46
2491	LOCATION	L0001890	VOLUME	484271.877	3825769.115	931.17
2492	LOCATION	L0001891	VOLUME	484271.932	3825760.525	931.06
2493	LOCATION	L0001892	VOLUME	484271.943	3825751.935	931.06
2494	LOCATION	L0001893	VOLUME	484271.955	3825743.345	931.06
2495	LOCATION	L0001894	VOLUME	484271.967	3825734.755	931.03
2496	LOCATION	L0001895	VOLUME	484271.978	3825726.165	930.74
2497	LOCATION	L0001896	VOLUME	484271.990	3825717.575	930.46
2498	LOCATION	L0001897	VOLUME	484272.001	3825708.985	930.17
2499	LOCATION	L0001898	VOLUME	484272.013	3825700.395	930.07
2500	LOCATION	L0001899	VOLUME	484272.024	3825691.805	930.07
2501	LOCATION	L0001900	VOLUME	484272.036	3825683.215	930.07
2502	LOCATION	L0001901	VOLUME	484272.047	3825674.625	930.06
2503	LOCATION	L0001902	VOLUME	484272.059	3825666.035	930.05
2504	**	End of LINE VOLUME Source ID = SLINE40				
2505	**	-----				
2506	**	Line Source Represented by Adjacent Volume Sources				
2507	**	LINE VOLUME Source ID = SLINE41				
2508	**	DESCRSRC Corwin 10%				

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2509 ** PREFIX
2510 ** Length of Side = 8.59
2511 ** Configuration = Adjacent
2512 ** Emission Rate = 1.0
2513 ** Vertical Dimension = 6.99
2514 ** SZINIT = 3.25
2515 ** Nodes = 2
2516 ** 483161.598, 3825554.486, 908.00, 3.49, 4.00
2517 ** 483421.264, 3825552.758, 910.00, 3.49, 4.00
2518 ** -----
2519 LOCATION L0001916 VOLUME 483165.893 3825554.458 907.96
2520 LOCATION L0001917 VOLUME 483174.483 3825554.400 907.98
2521 LOCATION L0001918 VOLUME 483183.072 3825554.343 907.99
2522 LOCATION L0001919 VOLUME 483191.662 3825554.286 908.00
2523 LOCATION L0001920 VOLUME 483200.252 3825554.229 908.00
2524 LOCATION L0001921 VOLUME 483208.842 3825554.172 908.00
2525 LOCATION L0001922 VOLUME 483217.432 3825554.114 908.00
2526 LOCATION L0001923 VOLUME 483226.022 3825554.057 908.19
2527 LOCATION L0001924 VOLUME 483234.611 3825554.000 908.46
2528 LOCATION L0001925 VOLUME 483243.201 3825553.943 908.72
2529 LOCATION L0001926 VOLUME 483251.791 3825553.886 908.94
2530 LOCATION L0001927 VOLUME 483260.381 3825553.829 908.96
2531 LOCATION L0001928 VOLUME 483268.971 3825553.771 908.97
2532 LOCATION L0001929 VOLUME 483277.560 3825553.714 908.99
2533 LOCATION L0001930 VOLUME 483286.150 3825553.657 909.00
2534 LOCATION L0001931 VOLUME 483294.740 3825553.600 909.00
2535 LOCATION L0001932 VOLUME 483303.330 3825553.543 909.00
2536 LOCATION L0001933 VOLUME 483311.920 3825553.486 909.00
2537 LOCATION L0001934 VOLUME 483320.509 3825553.428 909.00
2538 LOCATION L0001935 VOLUME 483329.099 3825553.371 909.00
2539 LOCATION L0001936 VOLUME 483337.689 3825553.314 909.00
2540 LOCATION L0001937 VOLUME 483346.279 3825553.257 909.19
2541 LOCATION L0001938 VOLUME 483354.869 3825553.200 909.45
2542 LOCATION L0001939 VOLUME 483363.458 3825553.143 909.71
2543 LOCATION L0001940 VOLUME 483372.048 3825553.085 909.91
2544 LOCATION L0001941 VOLUME 483380.638 3825553.028 909.91
2545 LOCATION L0001942 VOLUME 483389.228 3825552.971 909.91
2546 LOCATION L0001943 VOLUME 483397.818 3825552.914 909.90
2547 LOCATION L0001944 VOLUME 483406.408 3825552.857 909.92
2548 LOCATION L0001945 VOLUME 483414.997 3825552.800 909.95
2549 ** End of LINE VOLUME Source ID = SLINE41
2550 ** -----
2551 ** Line Source Represented by Adjacent Volume Sources
2552 ** LINE VOLUME Source ID = SLINE42
2553 ** DESCRSRC Corwin 15%
2554 ** PREFIX
2555 ** Length of Side = 8.59
2556 ** Configuration = Adjacent
2557 ** Emission Rate = 1.0
2558 ** Vertical Dimension = 6.99
2559 ** SZINIT = 3.25
2560 ** Nodes = 2
2561 ** 483419.968, 3825553.190, 909.93, 3.49, 4.00
2562 ** 483552.178, 3825551.462, 911.03, 3.49, 4.00
2563 ** -----
2564 LOCATION L0001946 VOLUME 483424.263 3825553.134 909.98
2565 LOCATION L0001947 VOLUME 483432.852 3825553.022 910.00
2566 LOCATION L0001948 VOLUME 483441.441 3825552.909 910.00
2567 LOCATION L0001949 VOLUME 483450.031 3825552.797 910.00
2568 LOCATION L0001950 VOLUME 483458.620 3825552.685 910.00
2569 LOCATION L0001951 VOLUME 483467.209 3825552.572 910.21
2570 LOCATION L0001952 VOLUME 483475.798 3825552.460 910.47
2571 LOCATION L0001953 VOLUME 483484.388 3825552.348 910.72
2572 LOCATION L0001954 VOLUME 483492.977 3825552.236 910.88
2573 LOCATION L0001955 VOLUME 483501.566 3825552.123 910.88
2574 LOCATION L0001956 VOLUME 483510.155 3825552.011 910.87

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2575	LOCATION	L0001957	VOLUME	483518.745	3825551.899	910.87
2576	LOCATION	L0001958	VOLUME	483527.334	3825551.786	910.90
2577	LOCATION	L0001959	VOLUME	483535.923	3825551.674	910.94
2578	LOCATION	L0001960	VOLUME	483544.512	3825551.562	910.97
2579	**	End of LINE VOLUME Source ID = SLINE42				
2580	**	-----				
2581	**	Line Source Represented by Adjacent Volume Sources				
2582	**	LINE VOLUME Source ID = SLINE43				
2583	**	DESCRSRC Corwin 25%				
2584	**	PREFIX				
2585	**	Length of Side = 8.59				
2586	**	Configuration = Adjacent				
2587	**	Emission Rate = 1.0				
2588	**	Vertical Dimension = 6.99				
2589	**	SZINIT = 3.25				
2590	**	Nodes = 2				
2591	**	483550.881, 3825550.166, 911.03, 3.49, 4.00				
2592	**	483812.708, 3825549.301, 915.93, 3.49, 4.00				
2593	**	-----				
2594	LOCATION	L0001961	VOLUME	483555.176	3825550.151	911.14
2595	LOCATION	L0001962	VOLUME	483563.766	3825550.123	911.37
2596	LOCATION	L0001963	VOLUME	483572.356	3825550.095	911.60
2597	LOCATION	L0001964	VOLUME	483580.946	3825550.066	911.81
2598	LOCATION	L0001965	VOLUME	483589.536	3825550.038	911.87
2599	LOCATION	L0001966	VOLUME	483598.126	3825550.010	911.92
2600	LOCATION	L0001967	VOLUME	483606.716	3825549.981	911.98
2601	LOCATION	L0001968	VOLUME	483615.306	3825549.953	912.14
2602	LOCATION	L0001969	VOLUME	483623.896	3825549.925	912.37
2603	LOCATION	L0001970	VOLUME	483632.486	3825549.896	912.60
2604	LOCATION	L0001971	VOLUME	483641.076	3825549.868	912.81
2605	LOCATION	L0001972	VOLUME	483649.666	3825549.840	912.86
2606	LOCATION	L0001973	VOLUME	483658.256	3825549.811	912.92
2607	LOCATION	L0001974	VOLUME	483666.846	3825549.783	912.98
2608	LOCATION	L0001975	VOLUME	483675.436	3825549.754	913.00
2609	LOCATION	L0001976	VOLUME	483684.026	3825549.726	913.00
2610	LOCATION	L0001977	VOLUME	483692.616	3825549.698	913.00
2611	LOCATION	L0001978	VOLUME	483701.206	3825549.669	913.04
2612	LOCATION	L0001979	VOLUME	483709.796	3825549.641	913.33
2613	LOCATION	L0001980	VOLUME	483718.386	3825549.613	913.61
2614	LOCATION	L0001981	VOLUME	483726.975	3825549.584	913.90
2615	LOCATION	L0001982	VOLUME	483735.565	3825549.556	914.15
2616	LOCATION	L0001983	VOLUME	483744.155	3825549.528	914.37
2617	LOCATION	L0001984	VOLUME	483752.745	3825549.499	914.60
2618	LOCATION	L0001985	VOLUME	483761.335	3825549.471	914.80
2619	LOCATION	L0001986	VOLUME	483769.925	3825549.443	914.86
2620	LOCATION	L0001987	VOLUME	483778.515	3825549.414	914.92
2621	LOCATION	L0001988	VOLUME	483787.105	3825549.386	914.98
2622	LOCATION	L0001989	VOLUME	483795.695	3825549.358	915.19
2623	LOCATION	L0001990	VOLUME	483804.285	3825549.329	915.48
2624	**	End of LINE VOLUME Source ID = SLINE43				
2625	**	-----				
2626	**	Line Source Represented by Adjacent Volume Sources				
2627	**	LINE VOLUME Source ID = SLINE44				
2628	**	DESCRSRC Central 30%				
2629	**	PREFIX				
2630	**	Length of Side = 8.59				
2631	**	Configuration = Adjacent				
2632	**	Emission Rate = 1.0				
2633	**	Vertical Dimension = 6.99				
2634	**	SZINIT = 3.25				
2635	**	Nodes = 2				
2636	**	484270.964, 3825662.522, 930.01, 3.49, 4.00				
2637	**	484272.160, 3825550.690, 928.01, 3.49, 4.00				
2638	**	-----				
2639	LOCATION	L0001991	VOLUME	484271.010	3825658.227	930.01
2640	LOCATION	L0001992	VOLUME	484271.102	3825649.638	930.00

2641	LOCATION	L0001993	VOLUME	484271.194	3825641.048	929.85
2642	LOCATION	L0001994	VOLUME	484271.286	3825632.459	929.57
2643	LOCATION	L0001995	VOLUME	484271.378	3825623.869	929.30
2644	LOCATION	L0001996	VOLUME	484271.470	3825615.280	929.05
2645	LOCATION	L0001997	VOLUME	484271.562	3825606.690	929.05
2646	LOCATION	L0001998	VOLUME	484271.653	3825598.101	929.05
2647	LOCATION	L0001999	VOLUME	484271.745	3825589.511	929.06
2648	LOCATION	L0002000	VOLUME	484271.837	3825580.922	928.90
2649	LOCATION	L0002001	VOLUME	484271.929	3825572.332	928.61
2650	LOCATION	L0002002	VOLUME	484272.021	3825563.743	928.33
2651	LOCATION	L0002003	VOLUME	484272.113	3825555.153	928.07
2652	** End of LINE VOLUME Source ID = SLINE44					
2653	** -----					
2654	** Line Source Represented by Adjacent Volume Sources					
2655	** LINE VOLUME Source ID = SLINE45					
2656	** DESCRSRC Corwin 35%					
2657	** PREFIX					
2658	** Length of Side = 8.59					
2659	** Configuration = Adjacent					
2660	** Emission Rate = 1.0					
2661	** Vertical Dimension = 6.99					
2662	** SZINIT = 3.25					
2663	** Nodes = 2					
2664	** 483811.677, 3825550.092, 915.91, 3.49, 4.00					
2665	** 483877.461, 3825550.092, 917.03, 3.49, 4.00					
2666	** -----					
2667	LOCATION	L0002004	VOLUME	483815.972	3825550.092	915.87
2668	LOCATION	L0002005	VOLUME	483824.562	3825550.092	916.12
2669	LOCATION	L0002006	VOLUME	483833.152	3825550.092	916.35
2670	LOCATION	L0002007	VOLUME	483841.742	3825550.092	916.59
2671	LOCATION	L0002008	VOLUME	483850.332	3825550.092	916.81
2672	LOCATION	L0002009	VOLUME	483858.922	3825550.092	916.87
2673	LOCATION	L0002010	VOLUME	483867.512	3825550.092	916.92
2674	LOCATION	L0002011	VOLUME	483876.102	3825550.092	916.98
2675	** End of LINE VOLUME Source ID = SLINE45					
2676	** -----					
2677	** Line Source Represented by Adjacent Volume Sources					
2678	** LINE VOLUME Source ID = SLINE46					
2679	** DESCRSRC Corwin 40%					
2680	** PREFIX					
2681	** Length of Side = 8.59					
2682	** Configuration = Adjacent					
2683	** Emission Rate = 1.0					
2684	** Vertical Dimension = 6.99					
2685	** SZINIT = 3.25					
2686	** Nodes = 2					
2687	** 483876.265, 3825550.092, 917.03, 3.49, 4.00					
2688	** 484267.376, 3825550.690, 927.99, 3.49, 4.00					
2689	** -----					
2690	LOCATION	L0002012	VOLUME	483880.560	3825550.099	917.02
2691	LOCATION	L0002013	VOLUME	483889.150	3825550.112	917.30
2692	LOCATION	L0002014	VOLUME	483897.740	3825550.125	917.59
2693	LOCATION	L0002015	VOLUME	483906.330	3825550.138	917.88
2694	LOCATION	L0002016	VOLUME	483914.920	3825550.151	918.13
2695	LOCATION	L0002017	VOLUME	483923.510	3825550.165	918.36
2696	LOCATION	L0002018	VOLUME	483932.100	3825550.178	918.60
2697	LOCATION	L0002019	VOLUME	483940.690	3825550.191	918.83
2698	LOCATION	L0002020	VOLUME	483949.280	3825550.204	919.12
2699	LOCATION	L0002021	VOLUME	483957.869	3825550.217	919.41
2700	LOCATION	L0002022	VOLUME	483966.459	3825550.230	919.70
2701	LOCATION	L0002023	VOLUME	483975.049	3825550.243	919.85
2702	LOCATION	L0002024	VOLUME	483983.639	3825550.257	919.90
2703	LOCATION	L0002025	VOLUME	483992.229	3825550.270	919.95
2704	LOCATION	L0002026	VOLUME	484000.819	3825550.283	920.03
2705	LOCATION	L0002027	VOLUME	484009.409	3825550.296	920.31
2706	LOCATION	L0002028	VOLUME	484017.999	3825550.309	920.60

2707	LOCATION	L0002029	VOLUME	484026.589	3825550.322	920.89
2708	LOCATION	L0002030	VOLUME	484035.179	3825550.335	921.14
2709	LOCATION	L0002031	VOLUME	484043.769	3825550.348	921.37
2710	LOCATION	L0002032	VOLUME	484052.359	3825550.362	921.61
2711	LOCATION	L0002033	VOLUME	484060.949	3825550.375	921.85
2712	LOCATION	L0002034	VOLUME	484069.539	3825550.388	922.14
2713	LOCATION	L0002035	VOLUME	484078.129	3825550.401	922.42
2714	LOCATION	L0002036	VOLUME	484086.719	3825550.414	922.71
2715	LOCATION	L0002037	VOLUME	484095.309	3825550.427	923.00
2716	LOCATION	L0002038	VOLUME	484103.899	3825550.440	923.28
2717	LOCATION	L0002039	VOLUME	484112.489	3825550.454	923.57
2718	LOCATION	L0002040	VOLUME	484121.079	3825550.467	923.86
2719	LOCATION	L0002041	VOLUME	484129.669	3825550.480	924.14
2720	LOCATION	L0002042	VOLUME	484138.259	3825550.493	924.43
2721	LOCATION	L0002043	VOLUME	484146.849	3825550.506	924.72
2722	LOCATION	L0002044	VOLUME	484155.439	3825550.519	925.00
2723	LOCATION	L0002045	VOLUME	484164.029	3825550.532	925.29
2724	LOCATION	L0002046	VOLUME	484172.619	3825550.546	925.58
2725	LOCATION	L0002047	VOLUME	484181.209	3825550.559	925.86
2726	LOCATION	L0002048	VOLUME	484189.799	3825550.572	926.15
2727	LOCATION	L0002049	VOLUME	484198.389	3825550.585	926.44
2728	LOCATION	L0002050	VOLUME	484206.979	3825550.598	926.72
2729	LOCATION	L0002051	VOLUME	484215.569	3825550.611	926.86
2730	LOCATION	L0002052	VOLUME	484224.159	3825550.624	926.91
2731	LOCATION	L0002053	VOLUME	484232.749	3825550.637	926.96
2732	LOCATION	L0002054	VOLUME	484241.339	3825550.651	927.04
2733	LOCATION	L0002055	VOLUME	484249.929	3825550.664	927.33
2734	LOCATION	L0002056	VOLUME	484258.519	3825550.677	927.62
2735	LOCATION	L0002057	VOLUME	484267.109	3825550.690	927.90

2736 ** End of LINE VOLUME Source ID = SLINE46

2737 ** -----

2738 ** Line Source Represented by Adjacent Volume Sources

2739 ** LINE VOLUME Source ID = SLINE47

2740 ** DESCRSRC Central 80%

2741 ** PREFIX

2742 ** Length of Side = 8.59

2743 ** Configuration = Adjacent

2744 ** Emission Rate = 1.0

2745 ** Vertical Dimension = 6.99

2746 ** SZINIT = 3.25

2747 ** Nodes = 27

2748 ** 484266.904, 3826364.767, 939.00, 3.49, 4.00

2749 ** 484267.840, 3826533.347, 940.98, 3.49, 4.00

2750 ** 484268.152, 3826857.084, 944.92, 3.49, 4.00

2751 ** 484268.152, 3826948.554, 945.98, 3.49, 4.00

2752 ** 484267.840, 3827191.434, 948.53, 3.49, 4.00

2753 ** 484268.465, 3827504.556, 951.01, 3.49, 4.00

2754 ** 484267.216, 3827576.671, 951.83, 3.49, 4.00

2755 ** 484265.343, 3827842.029, 951.97, 3.49, 4.00

2756 ** 484264.509, 3828208.232, 953.92, 3.49, 4.00

2757 ** 484263.550, 3828363.350, 955.57, 3.49, 4.00

2758 ** 484262.399, 3828506.388, 956.93, 3.49, 4.00

2759 ** 484261.632, 3828687.966, 958.78, 3.49, 4.00

2760 ** 484259.140, 3828809.912, 959.94, 3.49, 4.00

2761 ** 484201.234, 3828809.529, 959.09, 3.49, 4.00

2762 ** 483885.247, 3828809.337, 955.17, 3.49, 4.00

2763 ** 483838.079, 3828808.954, 954.53, 3.49, 4.00

2764 ** 483556.604, 3828808.954, 951.00, 3.49, 4.00

2765 ** 483426.029, 3828807.803, 950.00, 3.49, 4.00

2766 ** 483159.510, 3828807.803, 946.10, 3.49, 4.00

2767 ** 483046.000, 3828807.803, 945.08, 3.49, 4.00

2768 ** 482732.456, 3828798.806, 940.90, 3.49, 4.00

2769 ** 482623.124, 3828794.917, 939.01, 3.49, 4.00

2770 ** 482280.004, 3828800.102, 934.81, 3.49, 4.00

2771 ** 482062.205, 3828802.263, 931.94, 3.49, 4.00

2772 ** 481584.690, 3828807.881, 927.92, 3.49, 4.00

2773	**	481191.009, 3828813.499, 933.27, 3.49, 4.00
2774	**	481022.906, 3828817.820, 929.92, 3.49, 4.00
2775	**	-----
2776		LOCATION L0002058 VOLUME 484266.927 3826369.062 939.01
2777		LOCATION L0002059 VOLUME 484266.975 3826377.652 939.29
2778		LOCATION L0002060 VOLUME 484267.023 3826386.242 939.58
2779		LOCATION L0002061 VOLUME 484267.071 3826394.832 939.87
2780		LOCATION L0002062 VOLUME 484267.118 3826403.422 939.90
2781		LOCATION L0002063 VOLUME 484267.166 3826412.012 939.90
2782		LOCATION L0002064 VOLUME 484267.214 3826420.601 939.91
2783		LOCATION L0002065 VOLUME 484267.262 3826429.191 939.92
2784		LOCATION L0002066 VOLUME 484267.309 3826437.781 939.95
2785		LOCATION L0002067 VOLUME 484267.357 3826446.371 939.97
2786		LOCATION L0002068 VOLUME 484267.405 3826454.961 940.00
2787		LOCATION L0002069 VOLUME 484267.452 3826463.551 940.24
2788		LOCATION L0002070 VOLUME 484267.500 3826472.141 940.50
2789		LOCATION L0002071 VOLUME 484267.548 3826480.730 940.76
2790		LOCATION L0002072 VOLUME 484267.596 3826489.320 940.92
2791		LOCATION L0002073 VOLUME 484267.643 3826497.910 940.92
2792		LOCATION L0002074 VOLUME 484267.691 3826506.500 940.92
2793		LOCATION L0002075 VOLUME 484267.739 3826515.090 940.92
2794		LOCATION L0002076 VOLUME 484267.786 3826523.680 940.93
2795		LOCATION L0002077 VOLUME 484267.834 3826532.270 940.93
2796		LOCATION L0002078 VOLUME 484267.847 3826540.860 940.93
2797		LOCATION L0002079 VOLUME 484267.856 3826549.450 941.05
2798		LOCATION L0002080 VOLUME 484267.864 3826558.040 941.34
2799		LOCATION L0002081 VOLUME 484267.872 3826566.630 941.62
2800		LOCATION L0002082 VOLUME 484267.881 3826575.220 941.91
2801		LOCATION L0002083 VOLUME 484267.889 3826583.810 941.93
2802		LOCATION L0002084 VOLUME 484267.897 3826592.400 941.93
2803		LOCATION L0002085 VOLUME 484267.905 3826600.990 941.93
2804		LOCATION L0002086 VOLUME 484267.914 3826609.580 941.93
2805		LOCATION L0002087 VOLUME 484267.922 3826618.170 941.93
2806		LOCATION L0002088 VOLUME 484267.930 3826626.760 941.93
2807		LOCATION L0002089 VOLUME 484267.939 3826635.350 941.93
2808		LOCATION L0002090 VOLUME 484267.947 3826643.940 942.20
2809		LOCATION L0002091 VOLUME 484267.955 3826652.530 942.49
2810		LOCATION L0002092 VOLUME 484267.963 3826661.120 942.78
2811		LOCATION L0002093 VOLUME 484267.972 3826669.710 942.93
2812		LOCATION L0002094 VOLUME 484267.980 3826678.300 942.93
2813		LOCATION L0002095 VOLUME 484267.988 3826686.890 942.93
2814		LOCATION L0002096 VOLUME 484267.997 3826695.480 942.93
2815		LOCATION L0002097 VOLUME 484268.005 3826704.070 942.95
2816		LOCATION L0002098 VOLUME 484268.013 3826712.660 942.97
2817		LOCATION L0002099 VOLUME 484268.021 3826721.250 942.99
2818		LOCATION L0002100 VOLUME 484268.030 3826729.840 943.13
2819		LOCATION L0002101 VOLUME 484268.038 3826738.430 943.39
2820		LOCATION L0002102 VOLUME 484268.046 3826747.020 943.66
2821		LOCATION L0002103 VOLUME 484268.055 3826755.610 943.93
2822		LOCATION L0002104 VOLUME 484268.063 3826764.200 943.93
2823		LOCATION L0002105 VOLUME 484268.071 3826772.790 943.93
2824		LOCATION L0002106 VOLUME 484268.079 3826781.380 943.94
2825		LOCATION L0002107 VOLUME 484268.088 3826789.970 943.94
2826		LOCATION L0002108 VOLUME 484268.096 3826798.560 943.96
2827		LOCATION L0002109 VOLUME 484268.104 3826807.150 943.98
2828		LOCATION L0002110 VOLUME 484268.112 3826815.740 944.00
2829		LOCATION L0002111 VOLUME 484268.121 3826824.330 944.27
2830		LOCATION L0002112 VOLUME 484268.129 3826832.920 944.53
2831		LOCATION L0002113 VOLUME 484268.137 3826841.510 944.80
2832		LOCATION L0002114 VOLUME 484268.146 3826850.099 945.08
2833		LOCATION L0002115 VOLUME 484268.152 3826858.689 945.37
2834		LOCATION L0002116 VOLUME 484268.152 3826867.279 945.65
2835		LOCATION L0002117 VOLUME 484268.152 3826875.869 945.94
2836		LOCATION L0002118 VOLUME 484268.152 3826884.459 945.94
2837		LOCATION L0002119 VOLUME 484268.152 3826893.049 945.94
2838		LOCATION L0002120 VOLUME 484268.152 3826901.639 945.94

2839	LOCATION	L0002121	VOLUME	484268.152	3826910.229	945.94
2840	LOCATION	L0002122	VOLUME	484268.152	3826918.819	945.94
2841	LOCATION	L0002123	VOLUME	484268.152	3826927.409	945.94
2842	LOCATION	L0002124	VOLUME	484268.152	3826935.999	945.94
2843	LOCATION	L0002125	VOLUME	484268.152	3826944.589	945.96
2844	LOCATION	L0002126	VOLUME	484268.146	3826953.179	945.97
2845	LOCATION	L0002127	VOLUME	484268.135	3826961.769	945.99
2846	LOCATION	L0002128	VOLUME	484268.124	3826970.359	946.14
2847	LOCATION	L0002129	VOLUME	484268.113	3826978.949	946.41
2848	LOCATION	L0002130	VOLUME	484268.102	3826987.539	946.68
2849	LOCATION	L0002131	VOLUME	484268.091	3826996.129	946.94
2850	LOCATION	L0002132	VOLUME	484268.080	3827004.719	946.94
2851	LOCATION	L0002133	VOLUME	484268.069	3827013.309	946.93
2852	LOCATION	L0002134	VOLUME	484268.058	3827021.899	946.93
2853	LOCATION	L0002135	VOLUME	484268.047	3827030.489	946.93
2854	LOCATION	L0002136	VOLUME	484268.036	3827039.079	946.93
2855	LOCATION	L0002137	VOLUME	484268.025	3827047.669	946.93
2856	LOCATION	L0002138	VOLUME	484268.014	3827056.259	946.95
2857	LOCATION	L0002139	VOLUME	484268.003	3827064.849	947.23
2858	LOCATION	L0002140	VOLUME	484267.992	3827073.439	947.52
2859	LOCATION	L0002141	VOLUME	484267.981	3827082.029	947.81
2860	LOCATION	L0002142	VOLUME	484267.970	3827090.619	947.93
2861	LOCATION	L0002143	VOLUME	484267.959	3827099.209	947.93
2862	LOCATION	L0002144	VOLUME	484267.948	3827107.799	947.93
2863	LOCATION	L0002145	VOLUME	484267.937	3827116.389	947.93
2864	LOCATION	L0002146	VOLUME	484267.926	3827124.979	947.93
2865	LOCATION	L0002147	VOLUME	484267.915	3827133.569	947.93
2866	LOCATION	L0002148	VOLUME	484267.904	3827142.159	947.93
2867	LOCATION	L0002149	VOLUME	484267.892	3827150.749	947.93
2868	LOCATION	L0002150	VOLUME	484267.881	3827159.339	947.93
2869	LOCATION	L0002151	VOLUME	484267.870	3827167.929	947.93
2870	LOCATION	L0002152	VOLUME	484267.859	3827176.519	947.95
2871	LOCATION	L0002153	VOLUME	484267.848	3827185.109	948.24
2872	LOCATION	L0002154	VOLUME	484267.845	3827193.699	948.52
2873	LOCATION	L0002155	VOLUME	484267.862	3827202.289	948.81
2874	LOCATION	L0002156	VOLUME	484267.879	3827210.879	948.93
2875	LOCATION	L0002157	VOLUME	484267.896	3827219.469	948.93
2876	LOCATION	L0002158	VOLUME	484267.913	3827228.059	948.93
2877	LOCATION	L0002159	VOLUME	484267.930	3827236.649	948.93
2878	LOCATION	L0002160	VOLUME	484267.947	3827245.239	948.93
2879	LOCATION	L0002161	VOLUME	484267.965	3827253.829	948.93
2880	LOCATION	L0002162	VOLUME	484267.982	3827262.419	948.93
2881	LOCATION	L0002163	VOLUME	484267.999	3827271.009	948.93
2882	LOCATION	L0002164	VOLUME	484268.016	3827279.599	948.93
2883	LOCATION	L0002165	VOLUME	484268.033	3827288.189	948.93
2884	LOCATION	L0002166	VOLUME	484268.050	3827296.779	948.97
2885	LOCATION	L0002167	VOLUME	484268.067	3827305.369	949.25
2886	LOCATION	L0002168	VOLUME	484268.084	3827313.959	949.54
2887	LOCATION	L0002169	VOLUME	484268.102	3827322.549	949.83
2888	LOCATION	L0002170	VOLUME	484268.119	3827331.139	949.94
2889	LOCATION	L0002171	VOLUME	484268.136	3827339.729	949.94
2890	LOCATION	L0002172	VOLUME	484268.153	3827348.319	949.94
2891	LOCATION	L0002173	VOLUME	484268.170	3827356.909	949.98
2892	LOCATION	L0002174	VOLUME	484268.187	3827365.499	950.26
2893	LOCATION	L0002175	VOLUME	484268.204	3827374.089	950.55
2894	LOCATION	L0002176	VOLUME	484268.222	3827382.679	950.84
2895	LOCATION	L0002177	VOLUME	484268.239	3827391.269	950.94
2896	LOCATION	L0002178	VOLUME	484268.256	3827399.859	950.94
2897	LOCATION	L0002179	VOLUME	484268.273	3827408.449	950.94
2898	LOCATION	L0002180	VOLUME	484268.290	3827417.039	950.94
2899	LOCATION	L0002181	VOLUME	484268.307	3827425.629	950.96
2900	LOCATION	L0002182	VOLUME	484268.324	3827434.219	950.98
2901	LOCATION	L0002183	VOLUME	484268.341	3827442.809	950.99
2902	LOCATION	L0002184	VOLUME	484268.359	3827451.399	951.18
2903	LOCATION	L0002185	VOLUME	484268.376	3827459.989	951.45
2904	LOCATION	L0002186	VOLUME	484268.393	3827468.579	951.72

2905	LOCATION	L0002187	VOLUME	484268.410	3827477.169	951.90
2906	LOCATION	L0002188	VOLUME	484268.427	3827485.759	951.63
2907	LOCATION	L0002189	VOLUME	484268.444	3827494.349	951.36
2908	LOCATION	L0002190	VOLUME	484268.461	3827502.939	951.09
2909	LOCATION	L0002191	VOLUME	484268.344	3827511.528	951.00
2910	LOCATION	L0002192	VOLUME	484268.195	3827520.116	951.00
2911	LOCATION	L0002193	VOLUME	484268.046	3827528.705	951.00
2912	LOCATION	L0002194	VOLUME	484267.898	3827537.294	951.05
2913	LOCATION	L0002195	VOLUME	484267.749	3827545.882	951.31
2914	LOCATION	L0002196	VOLUME	484267.600	3827554.471	951.57
2915	LOCATION	L0002197	VOLUME	484267.451	3827563.060	951.83
2916	LOCATION	L0002198	VOLUME	484267.303	3827571.649	951.91
2917	LOCATION	L0002199	VOLUME	484267.191	3827580.238	951.91
2918	LOCATION	L0002200	VOLUME	484267.130	3827588.828	951.90
2919	LOCATION	L0002201	VOLUME	484267.069	3827597.417	951.90
2920	LOCATION	L0002202	VOLUME	484267.009	3827606.007	951.90
2921	LOCATION	L0002203	VOLUME	484266.948	3827614.597	951.90
2922	LOCATION	L0002204	VOLUME	484266.887	3827623.187	951.90
2923	LOCATION	L0002205	VOLUME	484266.827	3827631.776	951.89
2924	LOCATION	L0002206	VOLUME	484266.766	3827640.366	951.89
2925	LOCATION	L0002207	VOLUME	484266.706	3827648.956	951.89
2926	LOCATION	L0002208	VOLUME	484266.645	3827657.546	951.89
2927	LOCATION	L0002209	VOLUME	484266.584	3827666.136	951.89
2928	LOCATION	L0002210	VOLUME	484266.524	3827674.725	951.88
2929	LOCATION	L0002211	VOLUME	484266.463	3827683.315	951.88
2930	LOCATION	L0002212	VOLUME	484266.402	3827691.905	951.88
2931	LOCATION	L0002213	VOLUME	484266.342	3827700.495	951.88
2932	LOCATION	L0002214	VOLUME	484266.281	3827709.085	951.88
2933	LOCATION	L0002215	VOLUME	484266.220	3827717.674	951.87
2934	LOCATION	L0002216	VOLUME	484266.160	3827726.264	951.87
2935	LOCATION	L0002217	VOLUME	484266.099	3827734.854	951.87
2936	LOCATION	L0002218	VOLUME	484266.039	3827743.444	951.87
2937	LOCATION	L0002219	VOLUME	484265.978	3827752.033	951.86
2938	LOCATION	L0002220	VOLUME	484265.917	3827760.623	951.86
2939	LOCATION	L0002221	VOLUME	484265.857	3827769.213	951.86
2940	LOCATION	L0002222	VOLUME	484265.796	3827777.803	951.86
2941	LOCATION	L0002223	VOLUME	484265.735	3827786.393	951.86
2942	LOCATION	L0002224	VOLUME	484265.675	3827794.982	951.85
2943	LOCATION	L0002225	VOLUME	484265.614	3827803.572	951.85
2944	LOCATION	L0002226	VOLUME	484265.554	3827812.162	951.85
2945	LOCATION	L0002227	VOLUME	484265.493	3827820.752	951.85
2946	LOCATION	L0002228	VOLUME	484265.432	3827829.342	951.85
2947	LOCATION	L0002229	VOLUME	484265.372	3827837.931	951.86
2948	LOCATION	L0002230	VOLUME	484265.332	3827846.521	951.90
2949	LOCATION	L0002231	VOLUME	484265.313	3827855.111	951.94
2950	LOCATION	L0002232	VOLUME	484265.293	3827863.701	951.99
2951	LOCATION	L0002233	VOLUME	484265.274	3827872.291	952.18
2952	LOCATION	L0002234	VOLUME	484265.254	3827880.881	952.42
2953	LOCATION	L0002235	VOLUME	484265.235	3827889.471	952.66
2954	LOCATION	L0002236	VOLUME	484265.215	3827898.061	952.84
2955	LOCATION	L0002237	VOLUME	484265.195	3827906.651	952.84
2956	LOCATION	L0002238	VOLUME	484265.176	3827915.241	952.84
2957	LOCATION	L0002239	VOLUME	484265.156	3827923.831	952.84
2958	LOCATION	L0002240	VOLUME	484265.137	3827932.421	952.84
2959	LOCATION	L0002241	VOLUME	484265.117	3827941.011	952.84
2960	LOCATION	L0002242	VOLUME	484265.098	3827949.601	952.84
2961	LOCATION	L0002243	VOLUME	484265.078	3827958.191	952.83
2962	LOCATION	L0002244	VOLUME	484265.059	3827966.781	952.83
2963	LOCATION	L0002245	VOLUME	484265.039	3827975.371	952.83
2964	LOCATION	L0002246	VOLUME	484265.019	3827983.961	952.83
2965	LOCATION	L0002247	VOLUME	484265.000	3827992.551	952.83
2966	LOCATION	L0002248	VOLUME	484264.980	3828001.141	952.83
2967	LOCATION	L0002249	VOLUME	484264.961	3828009.731	952.83
2968	LOCATION	L0002250	VOLUME	484264.941	3828018.321	952.83
2969	LOCATION	L0002251	VOLUME	484264.922	3828026.911	952.83
2970	LOCATION	L0002252	VOLUME	484264.902	3828035.501	952.83

2971	LOCATION	L0002253	VOLUME	484264.882	3828044.091	952.83
2972	LOCATION	L0002254	VOLUME	484264.863	3828052.681	952.83
2973	LOCATION	L0002255	VOLUME	484264.843	3828061.271	952.83
2974	LOCATION	L0002256	VOLUME	484264.824	3828069.861	952.83
2975	LOCATION	L0002257	VOLUME	484264.804	3828078.451	952.83
2976	LOCATION	L0002258	VOLUME	484264.785	3828087.041	952.83
2977	LOCATION	L0002259	VOLUME	484264.765	3828095.631	952.82
2978	LOCATION	L0002260	VOLUME	484264.745	3828104.221	952.82
2979	LOCATION	L0002261	VOLUME	484264.726	3828112.811	952.86
2980	LOCATION	L0002262	VOLUME	484264.706	3828121.401	952.91
2981	LOCATION	L0002263	VOLUME	484264.687	3828129.991	952.97
2982	LOCATION	L0002264	VOLUME	484264.667	3828138.580	953.08
2983	LOCATION	L0002265	VOLUME	484264.648	3828147.170	953.31
2984	LOCATION	L0002266	VOLUME	484264.628	3828155.760	953.55
2985	LOCATION	L0002267	VOLUME	484264.608	3828164.350	953.78
2986	LOCATION	L0002268	VOLUME	484264.589	3828172.940	953.82
2987	LOCATION	L0002269	VOLUME	484264.569	3828181.530	953.82
2988	LOCATION	L0002270	VOLUME	484264.550	3828190.120	953.82
2989	LOCATION	L0002271	VOLUME	484264.530	3828198.710	953.83
2990	LOCATION	L0002272	VOLUME	484264.511	3828207.300	953.89
2991	LOCATION	L0002273	VOLUME	484264.461	3828215.890	953.94
2992	LOCATION	L0002274	VOLUME	484264.408	3828224.480	953.99
2993	LOCATION	L0002275	VOLUME	484264.355	3828233.070	954.20
2994	LOCATION	L0002276	VOLUME	484264.302	3828241.660	954.43
2995	LOCATION	L0002277	VOLUME	484264.249	3828250.249	954.66
2996	LOCATION	L0002278	VOLUME	484264.196	3828258.839	954.83
2997	LOCATION	L0002279	VOLUME	484264.143	3828267.429	954.88
2998	LOCATION	L0002280	VOLUME	484264.090	3828276.019	954.94
2999	LOCATION	L0002281	VOLUME	484264.036	3828284.609	954.99
3000	LOCATION	L0002282	VOLUME	484263.983	3828293.199	955.00
3001	LOCATION	L0002283	VOLUME	484263.930	3828301.789	955.00
3002	LOCATION	L0002284	VOLUME	484263.877	3828310.378	955.00
3003	LOCATION	L0002285	VOLUME	484263.824	3828318.968	955.00
3004	LOCATION	L0002286	VOLUME	484263.771	3828327.558	955.00
3005	LOCATION	L0002287	VOLUME	484263.718	3828336.148	955.00
3006	LOCATION	L0002288	VOLUME	484263.665	3828344.738	955.00
3007	LOCATION	L0002289	VOLUME	484263.612	3828353.328	955.20
3008	LOCATION	L0002290	VOLUME	484263.559	3828361.917	955.42
3009	LOCATION	L0002291	VOLUME	484263.492	3828370.507	955.64
3010	LOCATION	L0002292	VOLUME	484263.423	3828379.097	955.80
3011	LOCATION	L0002293	VOLUME	484263.354	3828387.687	955.87
3012	LOCATION	L0002294	VOLUME	484263.285	3828396.276	955.93
3013	LOCATION	L0002295	VOLUME	484263.216	3828404.866	955.99
3014	LOCATION	L0002296	VOLUME	484263.147	3828413.456	956.00
3015	LOCATION	L0002297	VOLUME	484263.078	3828422.045	956.00
3016	LOCATION	L0002298	VOLUME	484263.009	3828430.635	956.00
3017	LOCATION	L0002299	VOLUME	484262.940	3828439.225	956.00
3018	LOCATION	L0002300	VOLUME	484262.870	3828447.815	956.00
3019	LOCATION	L0002301	VOLUME	484262.801	3828456.404	956.00
3020	LOCATION	L0002302	VOLUME	484262.732	3828464.994	956.00
3021	LOCATION	L0002303	VOLUME	484262.663	3828473.584	956.26
3022	LOCATION	L0002304	VOLUME	484262.594	3828482.173	956.55
3023	LOCATION	L0002305	VOLUME	484262.525	3828490.763	956.83
3024	LOCATION	L0002306	VOLUME	484262.456	3828499.353	957.00
3025	LOCATION	L0002307	VOLUME	484262.393	3828507.943	957.00
3026	LOCATION	L0002308	VOLUME	484262.357	3828516.533	957.00
3027	LOCATION	L0002309	VOLUME	484262.320	3828525.123	957.00
3028	LOCATION	L0002310	VOLUME	484262.284	3828533.712	957.26
3029	LOCATION	L0002311	VOLUME	484262.248	3828542.302	957.55
3030	LOCATION	L0002312	VOLUME	484262.211	3828550.892	957.84
3031	LOCATION	L0002313	VOLUME	484262.175	3828559.482	958.00
3032	LOCATION	L0002314	VOLUME	484262.139	3828568.072	958.00
3033	LOCATION	L0002315	VOLUME	484262.103	3828576.662	958.00
3034	LOCATION	L0002316	VOLUME	484262.066	3828585.252	958.00
3035	LOCATION	L0002317	VOLUME	484262.030	3828593.842	958.00
3036	LOCATION	L0002318	VOLUME	484261.994	3828602.432	958.00

3037	LOCATION	L0002319	VOLUME	484261.957	3828611.022	958.00
3038	LOCATION	L0002320	VOLUME	484261.921	3828619.612	958.09
3039	LOCATION	L0002321	VOLUME	484261.885	3828628.202	958.30
3040	LOCATION	L0002322	VOLUME	484261.849	3828636.792	958.51
3041	LOCATION	L0002323	VOLUME	484261.812	3828645.381	958.72
3042	LOCATION	L0002324	VOLUME	484261.776	3828653.971	958.72
3043	LOCATION	L0002325	VOLUME	484261.740	3828662.561	958.72
3044	LOCATION	L0002326	VOLUME	484261.703	3828671.151	958.72
3045	LOCATION	L0002327	VOLUME	484261.667	3828679.741	958.72
3046	LOCATION	L0002328	VOLUME	484261.625	3828688.331	958.72
3047	LOCATION	L0002329	VOLUME	484261.449	3828696.919	958.71
3048	LOCATION	L0002330	VOLUME	484261.274	3828705.507	958.71
3049	LOCATION	L0002331	VOLUME	484261.098	3828714.096	958.78
3050	LOCATION	L0002332	VOLUME	484260.923	3828722.684	958.87
3051	LOCATION	L0002333	VOLUME	484260.747	3828731.272	958.95
3052	LOCATION	L0002334	VOLUME	484260.572	3828739.860	959.09
3053	LOCATION	L0002335	VOLUME	484260.396	3828748.448	959.29
3054	LOCATION	L0002336	VOLUME	484260.221	3828757.037	959.48
3055	LOCATION	L0002337	VOLUME	484260.045	3828765.625	959.66
3056	LOCATION	L0002338	VOLUME	484259.869	3828774.213	959.76
3057	LOCATION	L0002339	VOLUME	484259.694	3828782.801	959.85
3058	LOCATION	L0002340	VOLUME	484259.518	3828791.389	959.95
3059	LOCATION	L0002341	VOLUME	484259.343	3828799.978	960.00
3060	LOCATION	L0002342	VOLUME	484259.167	3828808.566	960.00
3061	LOCATION	L0002343	VOLUME	484251.897	3828809.864	960.00
3062	LOCATION	L0002344	VOLUME	484243.307	3828809.808	960.00
3063	LOCATION	L0002345	VOLUME	484234.717	3828809.751	959.82
3064	LOCATION	L0002346	VOLUME	484226.127	3828809.694	959.54
3065	LOCATION	L0002347	VOLUME	484217.538	3828809.637	959.25
3066	LOCATION	L0002348	VOLUME	484208.948	3828809.580	959.00
3067	LOCATION	L0002349	VOLUME	484200.358	3828809.528	959.00
3068	LOCATION	L0002350	VOLUME	484191.768	3828809.523	959.00
3069	LOCATION	L0002351	VOLUME	484183.178	3828809.518	959.00
3070	LOCATION	L0002352	VOLUME	484174.588	3828809.513	958.90
3071	LOCATION	L0002353	VOLUME	484165.998	3828809.508	958.75
3072	LOCATION	L0002354	VOLUME	484157.408	3828809.502	958.59
3073	LOCATION	L0002355	VOLUME	484148.818	3828809.497	958.44
3074	LOCATION	L0002356	VOLUME	484140.228	3828809.492	958.31
3075	LOCATION	L0002357	VOLUME	484131.638	3828809.487	958.18
3076	LOCATION	L0002358	VOLUME	484123.048	3828809.482	958.05
3077	LOCATION	L0002359	VOLUME	484114.458	3828809.476	958.00
3078	LOCATION	L0002360	VOLUME	484105.868	3828809.471	958.00
3079	LOCATION	L0002361	VOLUME	484097.278	3828809.466	958.00
3080	LOCATION	L0002362	VOLUME	484088.688	3828809.461	958.00
3081	LOCATION	L0002363	VOLUME	484080.098	3828809.455	958.00
3082	LOCATION	L0002364	VOLUME	484071.508	3828809.450	958.00
3083	LOCATION	L0002365	VOLUME	484062.918	3828809.445	958.00
3084	LOCATION	L0002366	VOLUME	484054.328	3828809.440	958.00
3085	LOCATION	L0002367	VOLUME	484045.738	3828809.435	958.00
3086	LOCATION	L0002368	VOLUME	484037.148	3828809.429	958.00
3087	LOCATION	L0002369	VOLUME	484028.558	3828809.424	957.95
3088	LOCATION	L0002370	VOLUME	484019.968	3828809.419	957.66
3089	LOCATION	L0002371	VOLUME	484011.378	3828809.414	957.38
3090	LOCATION	L0002372	VOLUME	484002.788	3828809.409	957.09
3091	LOCATION	L0002373	VOLUME	483994.198	3828809.403	957.00
3092	LOCATION	L0002374	VOLUME	483985.608	3828809.398	957.00
3093	LOCATION	L0002375	VOLUME	483977.018	3828809.393	957.00
3094	LOCATION	L0002376	VOLUME	483968.428	3828809.388	957.00
3095	LOCATION	L0002377	VOLUME	483959.838	3828809.383	957.00
3096	LOCATION	L0002378	VOLUME	483951.248	3828809.377	957.00
3097	LOCATION	L0002379	VOLUME	483942.658	3828809.372	957.00
3098	LOCATION	L0002380	VOLUME	483934.068	3828809.367	956.80
3099	LOCATION	L0002381	VOLUME	483925.478	3828809.362	956.51
3100	LOCATION	L0002382	VOLUME	483916.888	3828809.356	956.23
3101	LOCATION	L0002383	VOLUME	483908.298	3828809.351	955.94
3102	LOCATION	L0002384	VOLUME	483899.708	3828809.346	955.66

3103	LOCATION	L0002385	VOLUME	483891.118	3828809.341	955.37
3104	LOCATION	L0002386	VOLUME	483882.528	3828809.315	955.08
3105	LOCATION	L0002387	VOLUME	483873.938	3828809.245	955.00
3106	LOCATION	L0002388	VOLUME	483865.349	3828809.175	955.00
3107	LOCATION	L0002389	VOLUME	483856.759	3828809.106	955.00
3108	LOCATION	L0002390	VOLUME	483848.169	3828809.036	954.94
3109	LOCATION	L0002391	VOLUME	483839.579	3828808.966	954.65
3110	LOCATION	L0002392	VOLUME	483830.990	3828808.954	954.37
3111	LOCATION	L0002393	VOLUME	483822.400	3828808.954	954.08
3112	LOCATION	L0002394	VOLUME	483813.810	3828808.954	954.00
3113	LOCATION	L0002395	VOLUME	483805.220	3828808.954	954.00
3114	LOCATION	L0002396	VOLUME	483796.630	3828808.954	954.00
3115	LOCATION	L0002397	VOLUME	483788.040	3828808.954	953.96
3116	LOCATION	L0002398	VOLUME	483779.450	3828808.954	953.80
3117	LOCATION	L0002399	VOLUME	483770.860	3828808.954	953.64
3118	LOCATION	L0002400	VOLUME	483762.270	3828808.954	953.48
3119	LOCATION	L0002401	VOLUME	483753.680	3828808.954	953.35
3120	LOCATION	L0002402	VOLUME	483745.090	3828808.954	953.22
3121	LOCATION	L0002403	VOLUME	483736.500	3828808.954	953.09
3122	LOCATION	L0002404	VOLUME	483727.910	3828808.954	953.00
3123	LOCATION	L0002405	VOLUME	483719.320	3828808.954	953.00
3124	LOCATION	L0002406	VOLUME	483710.730	3828808.954	953.00
3125	LOCATION	L0002407	VOLUME	483702.140	3828808.954	953.00
3126	LOCATION	L0002408	VOLUME	483693.550	3828808.954	953.00
3127	LOCATION	L0002409	VOLUME	483684.960	3828808.954	953.00
3128	LOCATION	L0002410	VOLUME	483676.370	3828808.954	953.00
3129	LOCATION	L0002411	VOLUME	483667.780	3828808.954	952.92
3130	LOCATION	L0002412	VOLUME	483659.190	3828808.954	952.64
3131	LOCATION	L0002413	VOLUME	483650.600	3828808.954	952.35
3132	LOCATION	L0002414	VOLUME	483642.010	3828808.954	952.07
3133	LOCATION	L0002415	VOLUME	483633.420	3828808.954	952.00
3134	LOCATION	L0002416	VOLUME	483624.830	3828808.954	952.00
3135	LOCATION	L0002417	VOLUME	483616.240	3828808.954	952.00
3136	LOCATION	L0002418	VOLUME	483607.650	3828808.954	951.96
3137	LOCATION	L0002419	VOLUME	483599.060	3828808.954	951.79
3138	LOCATION	L0002420	VOLUME	483590.470	3828808.954	951.63
3139	LOCATION	L0002421	VOLUME	483581.880	3828808.954	951.47
3140	LOCATION	L0002422	VOLUME	483573.290	3828808.954	951.44
3141	LOCATION	L0002423	VOLUME	483564.700	3828808.954	951.44
3142	LOCATION	L0002424	VOLUME	483556.110	3828808.949	951.44
3143	LOCATION	L0002425	VOLUME	483547.520	3828808.874	951.40
3144	LOCATION	L0002426	VOLUME	483538.930	3828808.798	951.27
3145	LOCATION	L0002427	VOLUME	483530.341	3828808.722	951.15
3146	LOCATION	L0002428	VOLUME	483521.751	3828808.647	951.02
3147	LOCATION	L0002429	VOLUME	483513.161	3828808.571	951.00
3148	LOCATION	L0002430	VOLUME	483504.572	3828808.495	951.00
3149	LOCATION	L0002431	VOLUME	483495.982	3828808.420	951.00
3150	LOCATION	L0002432	VOLUME	483487.392	3828808.344	950.95
3151	LOCATION	L0002433	VOLUME	483478.803	3828808.268	950.78
3152	LOCATION	L0002434	VOLUME	483470.213	3828808.193	950.61
3153	LOCATION	L0002435	VOLUME	483461.623	3828808.117	950.44
3154	LOCATION	L0002436	VOLUME	483453.034	3828808.041	950.41
3155	LOCATION	L0002437	VOLUME	483444.444	3828807.966	950.41
3156	LOCATION	L0002438	VOLUME	483435.854	3828807.890	950.40
3157	LOCATION	L0002439	VOLUME	483427.265	3828807.814	950.36
3158	LOCATION	L0002440	VOLUME	483418.675	3828807.803	950.25
3159	LOCATION	L0002441	VOLUME	483410.085	3828807.803	950.13
3160	LOCATION	L0002442	VOLUME	483401.495	3828807.803	950.02
3161	LOCATION	L0002443	VOLUME	483392.905	3828807.803	950.00
3162	LOCATION	L0002444	VOLUME	483384.315	3828807.803	950.00
3163	LOCATION	L0002445	VOLUME	483375.725	3828807.803	950.00
3164	LOCATION	L0002446	VOLUME	483367.135	3828807.803	949.90
3165	LOCATION	L0002447	VOLUME	483358.545	3828807.803	949.62
3166	LOCATION	L0002448	VOLUME	483349.955	3828807.803	949.33
3167	LOCATION	L0002449	VOLUME	483341.365	3828807.803	949.04
3168	LOCATION	L0002450	VOLUME	483332.775	3828807.803	949.00

3169	LOCATION	L0002451	VOLUME	483324.185	3828807.803	949.00
3170	LOCATION	L0002452	VOLUME	483315.595	3828807.803	949.00
3171	LOCATION	L0002453	VOLUME	483307.005	3828807.803	948.90
3172	LOCATION	L0002454	VOLUME	483298.415	3828807.803	948.61
3173	LOCATION	L0002455	VOLUME	483289.825	3828807.803	948.33
3174	LOCATION	L0002456	VOLUME	483281.235	3828807.803	948.04
3175	LOCATION	L0002457	VOLUME	483272.645	3828807.803	948.00
3176	LOCATION	L0002458	VOLUME	483264.055	3828807.803	948.00
3177	LOCATION	L0002459	VOLUME	483255.465	3828807.803	948.00
3178	LOCATION	L0002460	VOLUME	483246.875	3828807.803	947.89
3179	LOCATION	L0002461	VOLUME	483238.285	3828807.803	947.61
3180	LOCATION	L0002462	VOLUME	483229.695	3828807.803	947.32
3181	LOCATION	L0002463	VOLUME	483221.105	3828807.803	947.04
3182	LOCATION	L0002464	VOLUME	483212.515	3828807.803	947.00
3183	LOCATION	L0002465	VOLUME	483203.925	3828807.803	947.00
3184	LOCATION	L0002466	VOLUME	483195.335	3828807.803	947.00
3185	LOCATION	L0002467	VOLUME	483186.745	3828807.803	946.93
3186	LOCATION	L0002468	VOLUME	483178.155	3828807.803	946.76
3187	LOCATION	L0002469	VOLUME	483169.565	3828807.803	946.59
3188	LOCATION	L0002470	VOLUME	483160.975	3828807.803	946.42
3189	LOCATION	L0002471	VOLUME	483152.385	3828807.803	946.30
3190	LOCATION	L0002472	VOLUME	483143.795	3828807.803	946.18
3191	LOCATION	L0002473	VOLUME	483135.205	3828807.803	946.07
3192	LOCATION	L0002474	VOLUME	483126.615	3828807.803	946.00
3193	LOCATION	L0002475	VOLUME	483118.025	3828807.803	946.00
3194	LOCATION	L0002476	VOLUME	483109.435	3828807.803	946.00
3195	LOCATION	L0002477	VOLUME	483100.845	3828807.803	946.00
3196	LOCATION	L0002478	VOLUME	483092.255	3828807.803	946.00
3197	LOCATION	L0002479	VOLUME	483083.665	3828807.803	946.00
3198	LOCATION	L0002480	VOLUME	483075.075	3828807.803	946.00
3199	LOCATION	L0002481	VOLUME	483066.485	3828807.803	945.88
3200	LOCATION	L0002482	VOLUME	483057.895	3828807.803	945.60
3201	LOCATION	L0002483	VOLUME	483049.305	3828807.803	945.31
3202	LOCATION	L0002484	VOLUME	483040.717	3828807.652	945.02
3203	LOCATION	L0002485	VOLUME	483032.130	3828807.405	944.74
3204	LOCATION	L0002486	VOLUME	483023.544	3828807.159	944.45
3205	LOCATION	L0002487	VOLUME	483014.957	3828806.913	944.16
3206	LOCATION	L0002488	VOLUME	483006.371	3828806.666	944.00
3207	LOCATION	L0002489	VOLUME	482997.784	3828806.420	944.00
3208	LOCATION	L0002490	VOLUME	482989.198	3828806.173	944.00
3209	LOCATION	L0002491	VOLUME	482980.612	3828805.927	944.00
3210	LOCATION	L0002492	VOLUME	482972.025	3828805.681	944.00
3211	LOCATION	L0002493	VOLUME	482963.439	3828805.434	944.00
3212	LOCATION	L0002494	VOLUME	482954.852	3828805.188	944.00
3213	LOCATION	L0002495	VOLUME	482946.266	3828804.941	943.87
3214	LOCATION	L0002496	VOLUME	482937.679	3828804.695	943.59
3215	LOCATION	L0002497	VOLUME	482929.093	3828804.449	943.30
3216	LOCATION	L0002498	VOLUME	482920.506	3828804.202	943.02
3217	LOCATION	L0002499	VOLUME	482911.920	3828803.956	943.00
3218	LOCATION	L0002500	VOLUME	482903.333	3828803.709	943.00
3219	LOCATION	L0002501	VOLUME	482894.747	3828803.463	943.00
3220	LOCATION	L0002502	VOLUME	482886.160	3828803.217	942.87
3221	LOCATION	L0002503	VOLUME	482877.574	3828802.970	942.58
3222	LOCATION	L0002504	VOLUME	482868.987	3828802.724	942.30
3223	LOCATION	L0002505	VOLUME	482860.401	3828802.477	942.01
3224	LOCATION	L0002506	VOLUME	482851.815	3828802.231	942.00
3225	LOCATION	L0002507	VOLUME	482843.228	3828801.985	942.00
3226	LOCATION	L0002508	VOLUME	482834.642	3828801.738	942.00
3227	LOCATION	L0002509	VOLUME	482826.055	3828801.492	942.00
3228	LOCATION	L0002510	VOLUME	482817.469	3828801.246	942.00
3229	LOCATION	L0002511	VOLUME	482808.882	3828800.999	942.00
3230	LOCATION	L0002512	VOLUME	482800.296	3828800.753	942.00
3231	LOCATION	L0002513	VOLUME	482791.709	3828800.506	941.72
3232	LOCATION	L0002514	VOLUME	482783.123	3828800.260	941.44
3233	LOCATION	L0002515	VOLUME	482774.536	3828800.014	941.15
3234	LOCATION	L0002516	VOLUME	482765.950	3828799.767	941.00

3235	LOCATION	L0002517	VOLUME	482757.363	3828799.521	941.00
3236	LOCATION	L0002518	VOLUME	482748.777	3828799.274	941.00
3237	LOCATION	L0002519	VOLUME	482740.190	3828799.028	941.00
3238	LOCATION	L0002520	VOLUME	482731.604	3828798.776	940.75
3239	LOCATION	L0002521	VOLUME	482723.020	3828798.470	940.48
3240	LOCATION	L0002522	VOLUME	482714.435	3828798.165	940.21
3241	LOCATION	L0002523	VOLUME	482705.850	3828797.860	940.06
3242	LOCATION	L0002524	VOLUME	482697.266	3828797.554	940.03
3243	LOCATION	L0002525	VOLUME	482688.681	3828797.249	940.01
3244	LOCATION	L0002526	VOLUME	482680.097	3828796.943	940.00
3245	LOCATION	L0002527	VOLUME	482671.512	3828796.638	940.00
3246	LOCATION	L0002528	VOLUME	482662.928	3828796.333	940.00
3247	LOCATION	L0002529	VOLUME	482654.343	3828796.027	940.00
3248	LOCATION	L0002530	VOLUME	482645.758	3828795.722	939.86
3249	LOCATION	L0002531	VOLUME	482637.174	3828795.417	939.57
3250	LOCATION	L0002532	VOLUME	482628.589	3828795.111	939.29
3251	LOCATION	L0002533	VOLUME	482620.003	3828794.964	939.00
3252	LOCATION	L0002534	VOLUME	482611.414	3828795.094	939.00
3253	LOCATION	L0002535	VOLUME	482602.825	3828795.224	939.00
3254	LOCATION	L0002536	VOLUME	482594.236	3828795.353	939.00
3255	LOCATION	L0002537	VOLUME	482585.647	3828795.483	939.00
3256	LOCATION	L0002538	VOLUME	482577.058	3828795.613	939.00
3257	LOCATION	L0002539	VOLUME	482568.469	3828795.743	939.00
3258	LOCATION	L0002540	VOLUME	482559.880	3828795.873	939.00
3259	LOCATION	L0002541	VOLUME	482551.291	3828796.002	938.71
3260	LOCATION	L0002542	VOLUME	482542.702	3828796.132	938.42
3261	LOCATION	L0002543	VOLUME	482534.113	3828796.262	938.14
3262	LOCATION	L0002544	VOLUME	482525.524	3828796.392	938.00
3263	LOCATION	L0002545	VOLUME	482516.935	3828796.522	938.00
3264	LOCATION	L0002546	VOLUME	482508.346	3828796.651	938.00
3265	LOCATION	L0002547	VOLUME	482499.757	3828796.781	937.99
3266	LOCATION	L0002548	VOLUME	482491.168	3828796.911	937.72
3267	LOCATION	L0002549	VOLUME	482482.579	3828797.041	937.44
3268	LOCATION	L0002550	VOLUME	482473.990	3828797.171	937.17
3269	LOCATION	L0002551	VOLUME	482465.401	3828797.300	937.04
3270	LOCATION	L0002552	VOLUME	482456.812	3828797.430	937.03
3271	LOCATION	L0002553	VOLUME	482448.223	3828797.560	937.02
3272	LOCATION	L0002554	VOLUME	482439.634	3828797.690	937.00
3273	LOCATION	L0002555	VOLUME	482431.045	3828797.820	937.00
3274	LOCATION	L0002556	VOLUME	482422.456	3828797.950	937.00
3275	LOCATION	L0002557	VOLUME	482413.867	3828798.079	937.00
3276	LOCATION	L0002558	VOLUME	482405.278	3828798.209	936.84
3277	LOCATION	L0002559	VOLUME	482396.689	3828798.339	936.56
3278	LOCATION	L0002560	VOLUME	482388.100	3828798.469	936.27
3279	LOCATION	L0002561	VOLUME	482379.511	3828798.599	936.00
3280	LOCATION	L0002562	VOLUME	482370.922	3828798.728	936.00
3281	LOCATION	L0002563	VOLUME	482362.333	3828798.858	936.00
3282	LOCATION	L0002564	VOLUME	482353.744	3828798.988	936.00
3283	LOCATION	L0002565	VOLUME	482345.155	3828799.118	935.84
3284	LOCATION	L0002566	VOLUME	482336.566	3828799.248	935.55
3285	LOCATION	L0002567	VOLUME	482327.977	3828799.377	935.27
3286	LOCATION	L0002568	VOLUME	482319.388	3828799.507	935.00
3287	LOCATION	L0002569	VOLUME	482310.798	3828799.637	935.00
3288	LOCATION	L0002570	VOLUME	482302.209	3828799.767	935.00
3289	LOCATION	L0002571	VOLUME	482293.620	3828799.897	935.00
3290	LOCATION	L0002572	VOLUME	482285.031	3828800.026	934.86
3291	LOCATION	L0002573	VOLUME	482276.442	3828800.138	934.61
3292	LOCATION	L0002574	VOLUME	482267.853	3828800.223	934.37
3293	LOCATION	L0002575	VOLUME	482259.263	3828800.308	934.15
3294	LOCATION	L0002576	VOLUME	482250.673	3828800.393	934.11
3295	LOCATION	L0002577	VOLUME	482242.084	3828800.479	934.06
3296	LOCATION	L0002578	VOLUME	482233.494	3828800.564	934.02
3297	LOCATION	L0002579	VOLUME	482224.905	3828800.649	934.00
3298	LOCATION	L0002580	VOLUME	482216.315	3828800.734	934.00
3299	LOCATION	L0002581	VOLUME	482207.726	3828800.820	934.00
3300	LOCATION	L0002582	VOLUME	482199.136	3828800.905	933.97

3301	LOCATION	L0002583	VOLUME	482190.546	3828800.990	933.68
3302	LOCATION	L0002584	VOLUME	482181.957	3828801.075	933.40
3303	LOCATION	L0002585	VOLUME	482173.367	3828801.160	933.11
3304	LOCATION	L0002586	VOLUME	482164.778	3828801.246	933.00
3305	LOCATION	L0002587	VOLUME	482156.188	3828801.331	933.00
3306	LOCATION	L0002588	VOLUME	482147.599	3828801.416	933.00
3307	LOCATION	L0002589	VOLUME	482139.009	3828801.501	933.00
3308	LOCATION	L0002590	VOLUME	482130.419	3828801.586	933.00
3309	LOCATION	L0002591	VOLUME	482121.830	3828801.672	933.00
3310	LOCATION	L0002592	VOLUME	482113.240	3828801.757	933.00
3311	LOCATION	L0002593	VOLUME	482104.651	3828801.842	932.82
3312	LOCATION	L0002594	VOLUME	482096.061	3828801.927	932.53
3313	LOCATION	L0002595	VOLUME	482087.471	3828802.012	932.25
3314	LOCATION	L0002596	VOLUME	482078.882	3828802.098	932.00
3315	LOCATION	L0002597	VOLUME	482070.292	3828802.183	932.00
3316	LOCATION	L0002598	VOLUME	482061.703	3828802.269	932.00
3317	LOCATION	L0002599	VOLUME	482053.113	3828802.370	932.00
3318	LOCATION	L0002600	VOLUME	482044.524	3828802.471	931.86
3319	LOCATION	L0002601	VOLUME	482035.935	3828802.572	931.64
3320	LOCATION	L0002602	VOLUME	482027.345	3828802.673	931.42
3321	LOCATION	L0002603	VOLUME	482018.756	3828802.774	931.22
3322	LOCATION	L0002604	VOLUME	482010.166	3828802.875	931.16
3323	LOCATION	L0002605	VOLUME	482001.577	3828802.976	931.09
3324	LOCATION	L0002606	VOLUME	481992.988	3828803.077	931.02
3325	LOCATION	L0002607	VOLUME	481984.398	3828803.179	931.00
3326	LOCATION	L0002608	VOLUME	481975.809	3828803.280	931.00
3327	LOCATION	L0002609	VOLUME	481967.219	3828803.381	931.00
3328	LOCATION	L0002610	VOLUME	481958.630	3828803.482	930.95
3329	LOCATION	L0002611	VOLUME	481950.040	3828803.583	930.67
3330	LOCATION	L0002612	VOLUME	481941.451	3828803.684	930.38
3331	LOCATION	L0002613	VOLUME	481932.862	3828803.785	930.09
3332	LOCATION	L0002614	VOLUME	481924.272	3828803.886	930.00
3333	LOCATION	L0002615	VOLUME	481915.683	3828803.987	930.00
3334	LOCATION	L0002616	VOLUME	481907.093	3828804.088	930.00
3335	LOCATION	L0002617	VOLUME	481898.504	3828804.189	930.00
3336	LOCATION	L0002618	VOLUME	481889.915	3828804.290	930.00
3337	LOCATION	L0002619	VOLUME	481881.325	3828804.391	930.00
3338	LOCATION	L0002620	VOLUME	481872.736	3828804.492	930.00
3339	LOCATION	L0002621	VOLUME	481864.146	3828804.593	929.86
3340	LOCATION	L0002622	VOLUME	481855.557	3828804.694	929.66
3341	LOCATION	L0002623	VOLUME	481846.968	3828804.795	929.46
3342	LOCATION	L0002624	VOLUME	481838.378	3828804.896	929.29
3343	LOCATION	L0002625	VOLUME	481829.789	3828804.997	929.20
3344	LOCATION	L0002626	VOLUME	481821.199	3828805.099	929.12
3345	LOCATION	L0002627	VOLUME	481812.610	3828805.200	929.03
3346	LOCATION	L0002628	VOLUME	481804.021	3828805.301	929.00
3347	LOCATION	L0002629	VOLUME	481795.431	3828805.402	929.00
3348	LOCATION	L0002630	VOLUME	481786.842	3828805.503	929.00
3349	LOCATION	L0002631	VOLUME	481778.252	3828805.604	929.00
3350	LOCATION	L0002632	VOLUME	481769.663	3828805.705	929.00
3351	LOCATION	L0002633	VOLUME	481761.074	3828805.806	929.00
3352	LOCATION	L0002634	VOLUME	481752.484	3828805.907	929.00
3353	LOCATION	L0002635	VOLUME	481743.895	3828806.008	928.80
3354	LOCATION	L0002636	VOLUME	481735.305	3828806.109	928.51
3355	LOCATION	L0002637	VOLUME	481726.716	3828806.210	928.22
3356	LOCATION	L0002638	VOLUME	481718.127	3828806.311	928.00
3357	LOCATION	L0002639	VOLUME	481709.537	3828806.412	928.00
3358	LOCATION	L0002640	VOLUME	481700.948	3828806.513	928.00
3359	LOCATION	L0002641	VOLUME	481692.358	3828806.614	928.00
3360	LOCATION	L0002642	VOLUME	481683.769	3828806.715	928.00
3361	LOCATION	L0002643	VOLUME	481675.179	3828806.816	928.00
3362	LOCATION	L0002644	VOLUME	481666.590	3828806.917	928.00
3363	LOCATION	L0002645	VOLUME	481658.001	3828807.019	928.00
3364	LOCATION	L0002646	VOLUME	481649.411	3828807.120	928.00
3365	LOCATION	L0002647	VOLUME	481640.822	3828807.221	928.00
3366	LOCATION	L0002648	VOLUME	481632.232	3828807.322	928.00

3367	LOCATION	L0002649	VOLUME	481623.643	3828807.423	928.00
3368	LOCATION	L0002650	VOLUME	481615.054	3828807.524	928.00
3369	LOCATION	L0002651	VOLUME	481606.464	3828807.625	928.00
3370	LOCATION	L0002652	VOLUME	481597.875	3828807.726	928.00
3371	LOCATION	L0002653	VOLUME	481589.285	3828807.827	928.00
3372	LOCATION	L0002654	VOLUME	481580.696	3828807.938	928.00
3373	LOCATION	L0002655	VOLUME	481572.107	3828808.061	928.00
3374	LOCATION	L0002656	VOLUME	481563.518	3828808.183	928.00
3375	LOCATION	L0002657	VOLUME	481554.929	3828808.306	928.00
3376	LOCATION	L0002658	VOLUME	481546.340	3828808.428	928.00
3377	LOCATION	L0002659	VOLUME	481537.751	3828808.551	928.00
3378	LOCATION	L0002660	VOLUME	481529.161	3828808.673	928.00
3379	LOCATION	L0002661	VOLUME	481520.572	3828808.796	928.00
3380	LOCATION	L0002662	VOLUME	481511.983	3828808.919	928.00
3381	LOCATION	L0002663	VOLUME	481503.394	3828809.041	928.22
3382	LOCATION	L0002664	VOLUME	481494.805	3828809.164	928.51
3383	LOCATION	L0002665	VOLUME	481486.216	3828809.286	928.79
3384	LOCATION	L0002666	VOLUME	481477.627	3828809.409	929.00
3385	LOCATION	L0002667	VOLUME	481469.038	3828809.531	929.00
3386	LOCATION	L0002668	VOLUME	481460.448	3828809.654	929.00
3387	LOCATION	L0002669	VOLUME	481451.859	3828809.776	929.00
3388	LOCATION	L0002670	VOLUME	481443.270	3828809.899	929.11
3389	LOCATION	L0002671	VOLUME	481434.681	3828810.022	929.24
3390	LOCATION	L0002672	VOLUME	481426.092	3828810.144	929.38
3391	LOCATION	L0002673	VOLUME	481417.503	3828810.267	929.57
3392	LOCATION	L0002674	VOLUME	481408.914	3828810.389	929.86
3393	LOCATION	L0002675	VOLUME	481400.325	3828810.512	930.15
3394	LOCATION	L0002676	VOLUME	481391.735	3828810.634	930.44
3395	LOCATION	L0002677	VOLUME	481383.146	3828810.757	930.73
3396	LOCATION	L0002678	VOLUME	481374.557	3828810.880	931.02
3397	LOCATION	L0002679	VOLUME	481365.968	3828811.002	931.30
3398	LOCATION	L0002680	VOLUME	481357.379	3828811.125	931.53
3399	LOCATION	L0002681	VOLUME	481348.790	3828811.247	931.68
3400	LOCATION	L0002682	VOLUME	481340.201	3828811.370	931.82
3401	LOCATION	L0002683	VOLUME	481331.612	3828811.492	931.97
3402	LOCATION	L0002684	VOLUME	481323.022	3828811.615	932.23
3403	LOCATION	L0002685	VOLUME	481314.433	3828811.738	932.52
3404	LOCATION	L0002686	VOLUME	481305.844	3828811.860	932.81
3405	LOCATION	L0002687	VOLUME	481297.255	3828811.983	933.04
3406	LOCATION	L0002688	VOLUME	481288.666	3828812.105	933.17
3407	LOCATION	L0002689	VOLUME	481280.077	3828812.228	933.30
3408	LOCATION	L0002690	VOLUME	481271.488	3828812.350	933.43
3409	LOCATION	L0002691	VOLUME	481262.899	3828812.473	933.44
3410	LOCATION	L0002692	VOLUME	481254.309	3828812.596	933.44
3411	LOCATION	L0002693	VOLUME	481245.720	3828812.718	933.44
3412	LOCATION	L0002694	VOLUME	481237.131	3828812.841	933.43
3413	LOCATION	L0002695	VOLUME	481228.542	3828812.963	933.43
3414	LOCATION	L0002696	VOLUME	481219.953	3828813.086	933.42
3415	LOCATION	L0002697	VOLUME	481211.364	3828813.208	933.42
3416	LOCATION	L0002698	VOLUME	481202.775	3828813.331	933.41
3417	LOCATION	L0002699	VOLUME	481194.186	3828813.453	933.41
3418	LOCATION	L0002700	VOLUME	481185.598	3828813.638	933.40
3419	LOCATION	L0002701	VOLUME	481177.010	3828813.859	933.36
3420	LOCATION	L0002702	VOLUME	481168.423	3828814.079	933.24
3421	LOCATION	L0002703	VOLUME	481159.836	3828814.300	933.13
3422	LOCATION	L0002704	VOLUME	481151.249	3828814.521	933.02
3423	LOCATION	L0002705	VOLUME	481142.662	3828814.742	932.75
3424	LOCATION	L0002706	VOLUME	481134.075	3828814.962	932.47
3425	LOCATION	L0002707	VOLUME	481125.487	3828815.183	932.18
3426	LOCATION	L0002708	VOLUME	481116.900	3828815.404	931.90
3427	LOCATION	L0002709	VOLUME	481108.313	3828815.625	931.61
3428	LOCATION	L0002710	VOLUME	481099.726	3828815.845	931.32
3429	LOCATION	L0002711	VOLUME	481091.139	3828816.066	931.04
3430	LOCATION	L0002712	VOLUME	481082.552	3828816.287	931.00
3431	LOCATION	L0002713	VOLUME	481073.965	3828816.508	931.00
3432	LOCATION	L0002714	VOLUME	481065.377	3828816.728	931.00

3433	LOCATION	L0002715	VOLUME	481056.790	3828816.949	930.89
3434	LOCATION	L0002716	VOLUME	481048.203	3828817.170	930.61
3435	LOCATION	L0002717	VOLUME	481039.616	3828817.391	930.32
3436	LOCATION	L0002718	VOLUME	481031.029	3828817.611	930.03

3437 ** End of LINE VOLUME Source ID = SLINE47

3438 ** -----

3439 ** Line Source Represented by Adjacent Volume Sources

3440 ** LINE VOLUME Source ID = SLINE48

3441 ** DESCRSRC Johnson 65%

3442 ** PREFIX

3443 ** Length of Side = 8.59

3444 ** Configuration = Adjacent

3445 ** Emission Rate = 1.0

3446 ** Vertical Dimension = 6.99

3447 ** SZINIT = 3.25

3448 ** Nodes = 34

3449 ** 481024.932, 3828817.183, 929.95, 0.00, 4.00

3450 ** 480882.868, 3828818.119, 925.95, 0.00, 4.00

3451 ** 480681.793, 3828817.807, 921.26, 0.00, 4.00

3452 ** 480472.913, 3828819.056, 917.31, 0.00, 4.00

3453 ** 480357.388, 3828817.495, 915.80, 0.00, 4.00

3454 ** 480220.633, 3828819.056, 914.89, 0.00, 4.00

3455 ** 480094.805, 3828819.056, 913.00, 0.00, 4.00

3456 ** 479685.162, 3828819.056, 910.00, 0.00, 4.00

3457 ** 479362.943, 3828822.178, 909.26, 0.00, 4.00

3458 ** 479144.696, 3828822.178, 907.02, 0.00, 4.00

3459 ** 478928.946, 3828823.115, 909.00, 0.00, 4.00

3460 ** 478752.850, 3828824.052, 908.01, 0.00, 4.00

3461 ** 478694.775, 3828825.613, 908.96, 0.00, 4.00

3462 ** 478674.793, 3828810.314, 908.30, 0.00, 4.00

3463 ** 478596.423, 3828736.316, 907.00, 0.00, 4.00

3464 ** 478485.011, 3828634.547, 903.29, 0.00, 4.00

3465 ** 478354.497, 3828514.648, 902.00, 0.00, 4.00

3466 ** 478164.657, 3828336.986, 901.14, 0.00, 4.00

3467 ** 478034.767, 3828216.150, 895.06, 0.00, 4.00

3468 ** 478000.733, 3828187.112, 894.87, 0.00, 4.00

3469 ** 477970.759, 3828166.505, 894.00, 0.00, 4.00

3470 ** 477934.227, 3828144.336, 893.18, 0.00, 4.00

3471 ** 477890.514, 3828120.918, 893.20, 0.00, 4.00

3472 ** 477856.480, 3828106.556, 892.09, 0.00, 4.00

3473 ** 477789.350, 3828084.699, 891.14, 0.00, 4.00

3474 ** 477715.350, 3828066.277, 891.21, 0.00, 4.00

3475 ** 477533.004, 3828020.691, 890.00, 0.00, 4.00

3476 ** 477249.494, 3827948.252, 890.00, 0.00, 4.00

3477 ** 476933.565, 3827870.496, 886.41, 0.00, 4.00

3478 ** 476392.948, 3827731.921, 882.70, 0.00, 4.00

3479 ** 476300.876, 3827700.380, 882.69, 0.00, 4.00

3480 ** 476237.313, 3827675.944, 881.81, 0.00, 4.00

3481 ** 476210.531, 3827670.997, 881.29, 0.00, 4.00

3482 ** 476099.879, 3827674.748, 879.18, 0.00, 4.00

3483 ** -----

3484	LOCATION	L0002719	VOLUME	481020.637	3828817.211	929.69

3485	LOCATION	L0002720	VOLUME	481012.047	3828817.268	929.40

3486	LOCATION	L0002721	VOLUME	481003.457	3828817.324	929.11

3487	LOCATION	L0002722	VOLUME	480994.867	3828817.381	928.83

3488	LOCATION	L0002723	VOLUME	480986.277	3828817.437	928.54

3489	LOCATION	L0002724	VOLUME	480977.688	3828817.494	928.26

3490	LOCATION	L0002725	VOLUME	480969.098	3828817.551	927.97

3491	LOCATION	L0002726	VOLUME	480960.508	3828817.607	927.68

3492	LOCATION	L0002727	VOLUME	480951.918	3828817.664	927.40

3493	LOCATION	L0002728	VOLUME	480943.328	3828817.721	927.11

3494	LOCATION	L0002729	VOLUME	480934.739	3828817.777	926.82

3495	LOCATION	L0002730	VOLUME	480926.149	3828817.834	926.54

3496	LOCATION	L0002731	VOLUME	480917.559	3828817.891	926.25

3497	LOCATION	L0002732	VOLUME	480908.969	3828817.947	926.00

3498	LOCATION	L0002733	VOLUME	480900.379	3828818.004	926.00

3499	LOCATION	L0002734	VOLUME	480891.789	3828818.060	926.00
3500	LOCATION	L0002735	VOLUME	480883.200	3828818.117	926.00
3501	LOCATION	L0002736	VOLUME	480874.610	3828818.106	925.82
3502	LOCATION	L0002737	VOLUME	480866.020	3828818.093	925.53
3503	LOCATION	L0002738	VOLUME	480857.430	3828818.080	925.25
3504	LOCATION	L0002739	VOLUME	480848.840	3828818.066	924.99
3505	LOCATION	L0002740	VOLUME	480840.250	3828818.053	924.92
3506	LOCATION	L0002741	VOLUME	480831.660	3828818.040	924.84
3507	LOCATION	L0002742	VOLUME	480823.070	3828818.026	924.77
3508	LOCATION	L0002743	VOLUME	480814.480	3828818.013	924.60
3509	LOCATION	L0002744	VOLUME	480805.890	3828818.000	924.39
3510	LOCATION	L0002745	VOLUME	480797.300	3828817.986	924.18
3511	LOCATION	L0002746	VOLUME	480788.710	3828817.973	923.96
3512	LOCATION	L0002747	VOLUME	480780.120	3828817.960	923.67
3513	LOCATION	L0002748	VOLUME	480771.530	3828817.946	923.38
3514	LOCATION	L0002749	VOLUME	480762.940	3828817.933	923.10
3515	LOCATION	L0002750	VOLUME	480754.350	3828817.920	922.95
3516	LOCATION	L0002751	VOLUME	480745.760	3828817.906	922.88
3517	LOCATION	L0002752	VOLUME	480737.170	3828817.893	922.80
3518	LOCATION	L0002753	VOLUME	480728.580	3828817.880	922.69
3519	LOCATION	L0002754	VOLUME	480719.990	3828817.866	922.40
3520	LOCATION	L0002755	VOLUME	480711.400	3828817.853	922.12
3521	LOCATION	L0002756	VOLUME	480702.810	3828817.840	921.83
3522	LOCATION	L0002757	VOLUME	480694.220	3828817.826	921.59
3523	LOCATION	L0002758	VOLUME	480685.630	3828817.813	921.38
3524	LOCATION	L0002759	VOLUME	480677.040	3828817.835	921.17
3525	LOCATION	L0002760	VOLUME	480668.450	3828817.887	920.99
3526	LOCATION	L0002761	VOLUME	480659.860	3828817.938	920.91
3527	LOCATION	L0002762	VOLUME	480651.270	3828817.990	920.84
3528	LOCATION	L0002763	VOLUME	480642.681	3828818.041	920.76
3529	LOCATION	L0002764	VOLUME	480634.091	3828818.092	920.60
3530	LOCATION	L0002765	VOLUME	480625.501	3828818.144	920.38
3531	LOCATION	L0002766	VOLUME	480616.911	3828818.195	920.17
3532	LOCATION	L0002767	VOLUME	480608.321	3828818.246	919.94
3533	LOCATION	L0002768	VOLUME	480599.731	3828818.298	919.66
3534	LOCATION	L0002769	VOLUME	480591.142	3828818.349	919.37
3535	LOCATION	L0002770	VOLUME	480582.552	3828818.400	919.08
3536	LOCATION	L0002771	VOLUME	480573.962	3828818.452	919.00
3537	LOCATION	L0002772	VOLUME	480565.372	3828818.503	919.00
3538	LOCATION	L0002773	VOLUME	480556.782	3828818.554	919.00
3539	LOCATION	L0002774	VOLUME	480548.192	3828818.606	918.94
3540	LOCATION	L0002775	VOLUME	480539.602	3828818.657	918.65
3541	LOCATION	L0002776	VOLUME	480531.013	3828818.709	918.37
3542	LOCATION	L0002777	VOLUME	480522.423	3828818.760	918.08
3543	LOCATION	L0002778	VOLUME	480513.833	3828818.811	918.00
3544	LOCATION	L0002779	VOLUME	480505.243	3828818.863	918.00
3545	LOCATION	L0002780	VOLUME	480496.653	3828818.914	918.00
3546	LOCATION	L0002781	VOLUME	480488.063	3828818.965	917.93
3547	LOCATION	L0002782	VOLUME	480479.474	3828819.017	917.65
3548	LOCATION	L0002783	VOLUME	480470.884	3828819.029	917.36
3549	LOCATION	L0002784	VOLUME	480462.295	3828818.912	917.08
3550	LOCATION	L0002785	VOLUME	480453.705	3828818.796	917.00
3551	LOCATION	L0002786	VOLUME	480445.116	3828818.680	917.00
3552	LOCATION	L0002787	VOLUME	480436.527	3828818.564	917.00
3553	LOCATION	L0002788	VOLUME	480427.938	3828818.448	916.93
3554	LOCATION	L0002789	VOLUME	480419.349	3828818.332	916.64
3555	LOCATION	L0002790	VOLUME	480410.759	3828818.216	916.36
3556	LOCATION	L0002791	VOLUME	480402.170	3828818.100	916.07
3557	LOCATION	L0002792	VOLUME	480393.581	3828817.984	916.00
3558	LOCATION	L0002793	VOLUME	480384.992	3828817.868	916.00
3559	LOCATION	L0002794	VOLUME	480376.402	3828817.752	916.00
3560	LOCATION	L0002795	VOLUME	480367.813	3828817.636	915.98
3561	LOCATION	L0002796	VOLUME	480359.224	3828817.520	915.90
3562	LOCATION	L0002797	VOLUME	480350.635	3828817.572	915.82
3563	LOCATION	L0002798	VOLUME	480342.045	3828817.670	915.75
3564	LOCATION	L0002799	VOLUME	480333.456	3828817.768	915.57

3565	LOCATION	L0002800	VOLUME	480324.866	3828817.866	915.36
3566	LOCATION	L0002801	VOLUME	480316.277	3828817.964	915.15
3567	LOCATION	L0002802	VOLUME	480307.687	3828818.062	915.00
3568	LOCATION	L0002803	VOLUME	480299.098	3828818.160	915.00
3569	LOCATION	L0002804	VOLUME	480290.509	3828818.258	915.00
3570	LOCATION	L0002805	VOLUME	480281.919	3828818.356	915.00
3571	LOCATION	L0002806	VOLUME	480273.330	3828818.454	915.00
3572	LOCATION	L0002807	VOLUME	480264.740	3828818.552	915.00
3573	LOCATION	L0002808	VOLUME	480256.151	3828818.650	915.00
3574	LOCATION	L0002809	VOLUME	480247.561	3828818.749	914.98
3575	LOCATION	L0002810	VOLUME	480238.972	3828818.847	914.91
3576	LOCATION	L0002811	VOLUME	480230.382	3828818.945	914.85
3577	LOCATION	L0002812	VOLUME	480221.793	3828819.043	914.79
3578	LOCATION	L0002813	VOLUME	480213.203	3828819.056	914.60
3579	LOCATION	L0002814	VOLUME	480204.613	3828819.056	914.38
3580	LOCATION	L0002815	VOLUME	480196.023	3828819.056	914.16
3581	LOCATION	L0002816	VOLUME	480187.433	3828819.056	914.00
3582	LOCATION	L0002817	VOLUME	480178.843	3828819.056	914.00
3583	LOCATION	L0002818	VOLUME	480170.253	3828819.056	914.00
3584	LOCATION	L0002819	VOLUME	480161.663	3828819.056	914.00
3585	LOCATION	L0002820	VOLUME	480153.073	3828819.056	913.77
3586	LOCATION	L0002821	VOLUME	480144.483	3828819.056	913.48
3587	LOCATION	L0002822	VOLUME	480135.893	3828819.056	913.20
3588	LOCATION	L0002823	VOLUME	480127.303	3828819.056	913.00
3589	LOCATION	L0002824	VOLUME	480118.713	3828819.056	913.00
3590	LOCATION	L0002825	VOLUME	480110.123	3828819.056	913.00
3591	LOCATION	L0002826	VOLUME	480101.533	3828819.056	913.00
3592	LOCATION	L0002827	VOLUME	480092.943	3828819.056	913.00
3593	LOCATION	L0002828	VOLUME	480084.353	3828819.056	913.00
3594	LOCATION	L0002829	VOLUME	480075.763	3828819.056	913.00
3595	LOCATION	L0002830	VOLUME	480067.173	3828819.056	912.98
3596	LOCATION	L0002831	VOLUME	480058.583	3828819.056	912.91
3597	LOCATION	L0002832	VOLUME	480049.993	3828819.056	912.85
3598	LOCATION	L0002833	VOLUME	480041.403	3828819.056	912.79
3599	LOCATION	L0002834	VOLUME	480032.813	3828819.056	912.78
3600	LOCATION	L0002835	VOLUME	480024.223	3828819.056	912.78
3601	LOCATION	L0002836	VOLUME	480015.633	3828819.056	912.78
3602	LOCATION	L0002837	VOLUME	480007.043	3828819.056	912.85
3603	LOCATION	L0002838	VOLUME	479998.453	3828819.056	913.07
3604	LOCATION	L0002839	VOLUME	479989.863	3828819.056	913.30
3605	LOCATION	L0002840	VOLUME	479981.273	3828819.056	913.52
3606	LOCATION	L0002841	VOLUME	479972.683	3828819.056	913.55
3607	LOCATION	L0002842	VOLUME	479964.093	3828819.056	913.55
3608	LOCATION	L0002843	VOLUME	479955.503	3828819.056	913.55
3609	LOCATION	L0002844	VOLUME	479946.913	3828819.056	913.57
3610	LOCATION	L0002845	VOLUME	479938.323	3828819.056	913.64
3611	LOCATION	L0002846	VOLUME	479929.733	3828819.056	913.70
3612	LOCATION	L0002847	VOLUME	479921.143	3828819.056	913.77
3613	LOCATION	L0002848	VOLUME	479912.553	3828819.056	913.53
3614	LOCATION	L0002849	VOLUME	479903.963	3828819.056	913.24
3615	LOCATION	L0002850	VOLUME	479895.373	3828819.056	912.95
3616	LOCATION	L0002851	VOLUME	479886.783	3828819.056	912.69
3617	LOCATION	L0002852	VOLUME	479878.193	3828819.056	912.47
3618	LOCATION	L0002853	VOLUME	479869.603	3828819.056	912.25
3619	LOCATION	L0002854	VOLUME	479861.013	3828819.056	912.03
3620	LOCATION	L0002855	VOLUME	479852.423	3828819.056	911.69
3621	LOCATION	L0002856	VOLUME	479843.833	3828819.056	911.34
3622	LOCATION	L0002857	VOLUME	479835.243	3828819.056	910.99
3623	LOCATION	L0002858	VOLUME	479826.653	3828819.056	910.69
3624	LOCATION	L0002859	VOLUME	479818.063	3828819.056	910.47
3625	LOCATION	L0002860	VOLUME	479809.473	3828819.056	910.24
3626	LOCATION	L0002861	VOLUME	479800.883	3828819.056	910.02
3627	LOCATION	L0002862	VOLUME	479792.293	3828819.056	910.00
3628	LOCATION	L0002863	VOLUME	479783.703	3828819.056	910.00
3629	LOCATION	L0002864	VOLUME	479775.113	3828819.056	910.00
3630	LOCATION	L0002865	VOLUME	479766.523	3828819.056	910.00

3631	LOCATION	L0002866	VOLUME	479757.933	3828819.056	910.00
3632	LOCATION	L0002867	VOLUME	479749.343	3828819.056	910.00
3633	LOCATION	L0002868	VOLUME	479740.753	3828819.056	910.00
3634	LOCATION	L0002869	VOLUME	479732.163	3828819.056	910.00
3635	LOCATION	L0002870	VOLUME	479723.573	3828819.056	910.00
3636	LOCATION	L0002871	VOLUME	479714.983	3828819.056	910.00
3637	LOCATION	L0002872	VOLUME	479706.393	3828819.056	910.00
3638	LOCATION	L0002873	VOLUME	479697.803	3828819.056	910.00
3639	LOCATION	L0002874	VOLUME	479689.213	3828819.056	910.00
3640	LOCATION	L0002875	VOLUME	479680.623	3828819.100	910.00
3641	LOCATION	L0002876	VOLUME	479672.034	3828819.183	909.94
3642	LOCATION	L0002877	VOLUME	479663.444	3828819.266	909.88
3643	LOCATION	L0002878	VOLUME	479654.855	3828819.350	909.82
3644	LOCATION	L0002879	VOLUME	479646.265	3828819.433	909.79
3645	LOCATION	L0002880	VOLUME	479637.675	3828819.516	909.79
3646	LOCATION	L0002881	VOLUME	479629.086	3828819.599	909.79
3647	LOCATION	L0002882	VOLUME	479620.496	3828819.683	909.80
3648	LOCATION	L0002883	VOLUME	479611.907	3828819.766	910.02
3649	LOCATION	L0002884	VOLUME	479603.317	3828819.849	910.25
3650	LOCATION	L0002885	VOLUME	479594.727	3828819.932	910.48
3651	LOCATION	L0002886	VOLUME	479586.138	3828820.015	910.64
3652	LOCATION	L0002887	VOLUME	479577.548	3828820.099	910.70
3653	LOCATION	L0002888	VOLUME	479568.959	3828820.182	910.76
3654	LOCATION	L0002889	VOLUME	479560.369	3828820.265	910.81
3655	LOCATION	L0002890	VOLUME	479551.779	3828820.348	910.82
3656	LOCATION	L0002891	VOLUME	479543.190	3828820.432	910.82
3657	LOCATION	L0002892	VOLUME	479534.600	3828820.515	910.82
3658	LOCATION	L0002893	VOLUME	479526.011	3828820.598	910.96
3659	LOCATION	L0002894	VOLUME	479517.421	3828820.681	911.25
3660	LOCATION	L0002895	VOLUME	479508.831	3828820.765	911.54
3661	LOCATION	L0002896	VOLUME	479500.242	3828820.848	911.83
3662	LOCATION	L0002897	VOLUME	479491.652	3828820.931	911.60
3663	LOCATION	L0002898	VOLUME	479483.063	3828821.014	911.37
3664	LOCATION	L0002899	VOLUME	479474.473	3828821.098	911.13
3665	LOCATION	L0002900	VOLUME	479465.883	3828821.181	910.98
3666	LOCATION	L0002901	VOLUME	479457.294	3828821.264	910.94
3667	LOCATION	L0002902	VOLUME	479448.704	3828821.347	910.89
3668	LOCATION	L0002903	VOLUME	479440.115	3828821.430	910.86
3669	LOCATION	L0002904	VOLUME	479431.525	3828821.514	910.61
3670	LOCATION	L0002905	VOLUME	479422.935	3828821.597	910.37
3671	LOCATION	L0002906	VOLUME	479414.346	3828821.680	910.12
3672	LOCATION	L0002907	VOLUME	479405.756	3828821.763	910.00
3673	LOCATION	L0002908	VOLUME	479397.167	3828821.847	910.00
3674	LOCATION	L0002909	VOLUME	479388.577	3828821.930	910.00
3675	LOCATION	L0002910	VOLUME	479379.987	3828822.013	910.00
3676	LOCATION	L0002911	VOLUME	479371.398	3828822.096	909.71
3677	LOCATION	L0002912	VOLUME	479362.808	3828822.178	909.43
3678	LOCATION	L0002913	VOLUME	479354.218	3828822.178	909.14
3679	LOCATION	L0002914	VOLUME	479345.628	3828822.178	908.87
3680	LOCATION	L0002915	VOLUME	479337.038	3828822.178	908.62
3681	LOCATION	L0002916	VOLUME	479328.448	3828822.178	908.37
3682	LOCATION	L0002917	VOLUME	479319.858	3828822.178	908.12
3683	LOCATION	L0002918	VOLUME	479311.268	3828822.178	908.09
3684	LOCATION	L0002919	VOLUME	479302.678	3828822.178	908.05
3685	LOCATION	L0002920	VOLUME	479294.088	3828822.178	908.02
3686	LOCATION	L0002921	VOLUME	479285.498	3828822.178	908.00
3687	LOCATION	L0002922	VOLUME	479276.908	3828822.178	908.00
3688	LOCATION	L0002923	VOLUME	479268.318	3828822.178	908.00
3689	LOCATION	L0002924	VOLUME	479259.728	3828822.178	908.00
3690	LOCATION	L0002925	VOLUME	479251.138	3828822.178	908.00
3691	LOCATION	L0002926	VOLUME	479242.548	3828822.178	908.00
3692	LOCATION	L0002927	VOLUME	479233.958	3828822.178	908.00
3693	LOCATION	L0002928	VOLUME	479225.368	3828822.178	908.00
3694	LOCATION	L0002929	VOLUME	479216.778	3828822.178	908.00
3695	LOCATION	L0002930	VOLUME	479208.188	3828822.178	908.00
3696	LOCATION	L0002931	VOLUME	479199.598	3828822.178	907.99

3697	LOCATION	L0002932	VOLUME	479191.008	3828822.178	907.74
3698	LOCATION	L0002933	VOLUME	479182.418	3828822.178	907.48
3699	LOCATION	L0002934	VOLUME	479173.828	3828822.178	907.23
3700	LOCATION	L0002935	VOLUME	479165.238	3828822.178	907.10
3701	LOCATION	L0002936	VOLUME	479156.648	3828822.178	907.07
3702	LOCATION	L0002937	VOLUME	479148.058	3828822.178	907.03
3703	LOCATION	L0002938	VOLUME	479139.468	3828822.201	907.02
3704	LOCATION	L0002939	VOLUME	479130.878	3828822.238	907.27
3705	LOCATION	L0002940	VOLUME	479122.288	3828822.276	907.52
3706	LOCATION	L0002941	VOLUME	479113.699	3828822.313	907.78
3707	LOCATION	L0002942	VOLUME	479105.109	3828822.350	907.90
3708	LOCATION	L0002943	VOLUME	479096.519	3828822.387	907.94
3709	LOCATION	L0002944	VOLUME	479087.929	3828822.425	907.97
3710	LOCATION	L0002945	VOLUME	479079.339	3828822.462	908.00
3711	LOCATION	L0002946	VOLUME	479070.749	3828822.499	908.00
3712	LOCATION	L0002947	VOLUME	479062.159	3828822.537	908.00
3713	LOCATION	L0002948	VOLUME	479053.569	3828822.574	908.00
3714	LOCATION	L0002949	VOLUME	479044.979	3828822.611	908.17
3715	LOCATION	L0002950	VOLUME	479036.389	3828822.648	908.45
3716	LOCATION	L0002951	VOLUME	479027.799	3828822.686	908.74
3717	LOCATION	L0002952	VOLUME	479019.209	3828822.723	909.00
3718	LOCATION	L0002953	VOLUME	479010.619	3828822.760	909.00
3719	LOCATION	L0002954	VOLUME	479002.030	3828822.798	909.00
3720	LOCATION	L0002955	VOLUME	478993.440	3828822.835	909.00
3721	LOCATION	L0002956	VOLUME	478984.850	3828822.872	909.00
3722	LOCATION	L0002957	VOLUME	478976.260	3828822.909	909.00
3723	LOCATION	L0002958	VOLUME	478967.670	3828822.947	909.00
3724	LOCATION	L0002959	VOLUME	478959.080	3828822.984	909.00
3725	LOCATION	L0002960	VOLUME	478950.490	3828823.021	909.00
3726	LOCATION	L0002961	VOLUME	478941.900	3828823.059	909.00
3727	LOCATION	L0002962	VOLUME	478933.310	3828823.096	909.00
3728	LOCATION	L0002963	VOLUME	478924.720	3828823.137	909.00
3729	LOCATION	L0002964	VOLUME	478916.130	3828823.183	909.00
3730	LOCATION	L0002965	VOLUME	478907.541	3828823.229	909.00
3731	LOCATION	L0002966	VOLUME	478898.951	3828823.274	909.00
3732	LOCATION	L0002967	VOLUME	478890.361	3828823.320	909.00
3733	LOCATION	L0002968	VOLUME	478881.771	3828823.366	909.00
3734	LOCATION	L0002969	VOLUME	478873.181	3828823.412	909.00
3735	LOCATION	L0002970	VOLUME	478864.591	3828823.457	909.00
3736	LOCATION	L0002971	VOLUME	478856.001	3828823.503	909.00
3737	LOCATION	L0002972	VOLUME	478847.411	3828823.549	909.00
3738	LOCATION	L0002973	VOLUME	478838.822	3828823.594	909.00
3739	LOCATION	L0002974	VOLUME	478830.232	3828823.640	909.00
3740	LOCATION	L0002975	VOLUME	478821.642	3828823.686	909.00
3741	LOCATION	L0002976	VOLUME	478813.052	3828823.731	909.00
3742	LOCATION	L0002977	VOLUME	478804.462	3828823.777	908.82
3743	LOCATION	L0002978	VOLUME	478795.872	3828823.823	908.53
3744	LOCATION	L0002979	VOLUME	478787.282	3828823.868	908.24
3745	LOCATION	L0002980	VOLUME	478778.692	3828823.914	908.00
3746	LOCATION	L0002981	VOLUME	478770.103	3828823.960	908.00
3747	LOCATION	L0002982	VOLUME	478761.513	3828824.006	908.00
3748	LOCATION	L0002983	VOLUME	478752.923	3828824.051	908.00
3749	LOCATION	L0002984	VOLUME	478744.336	3828824.280	908.18
3750	LOCATION	L0002985	VOLUME	478735.749	3828824.511	908.46
3751	LOCATION	L0002986	VOLUME	478727.162	3828824.742	908.74
3752	LOCATION	L0002987	VOLUME	478718.575	3828824.973	908.97
3753	LOCATION	L0002988	VOLUME	478709.988	3828825.204	908.98
3754	LOCATION	L0002989	VOLUME	478701.401	3828825.435	908.99
3755	LOCATION	L0002990	VOLUME	478693.218	3828824.420	908.95
3756	LOCATION	L0002991	VOLUME	478686.397	3828819.198	908.69
3757	LOCATION	L0002992	VOLUME	478679.577	3828813.976	908.40
3758	LOCATION	L0002993	VOLUME	478672.928	3828808.553	908.18
3759	LOCATION	L0002994	VOLUME	478666.682	3828802.655	908.05
3760	LOCATION	L0002995	VOLUME	478660.436	3828796.758	908.00
3761	LOCATION	L0002996	VOLUME	478654.191	3828790.861	908.00
3762	LOCATION	L0002997	VOLUME	478647.945	3828784.963	908.00

3763	LOCATION	L0002998	VOLUME	478641.699	3828779.066	908.00
3764	LOCATION	L0002999	VOLUME	478635.453	3828773.169	908.00
3765	LOCATION	L0003000	VOLUME	478629.208	3828767.271	907.97
3766	LOCATION	L0003001	VOLUME	478622.962	3828761.374	907.65
3767	LOCATION	L0003002	VOLUME	478616.716	3828755.477	907.37
3768	LOCATION	L0003003	VOLUME	478610.471	3828749.579	907.16
3769	LOCATION	L0003004	VOLUME	478604.225	3828743.682	907.04
3770	LOCATION	L0003005	VOLUME	478597.979	3828737.784	907.00
3771	LOCATION	L0003006	VOLUME	478591.661	3828731.965	906.96
3772	LOCATION	L0003007	VOLUME	478585.318	3828726.172	906.84
3773	LOCATION	L0003008	VOLUME	478578.976	3828720.378	906.64
3774	LOCATION	L0003009	VOLUME	478572.634	3828714.585	906.35
3775	LOCATION	L0003010	VOLUME	478566.292	3828708.792	905.98
3776	LOCATION	L0003011	VOLUME	478559.949	3828702.998	905.66
3777	LOCATION	L0003012	VOLUME	478553.607	3828697.205	905.45
3778	LOCATION	L0003013	VOLUME	478547.265	3828691.412	905.24
3779	LOCATION	L0003014	VOLUME	478540.922	3828685.618	905.03
3780	LOCATION	L0003015	VOLUME	478534.580	3828679.825	904.87
3781	LOCATION	L0003016	VOLUME	478528.238	3828674.031	904.57
3782	LOCATION	L0003017	VOLUME	478521.895	3828668.238	904.30
3783	LOCATION	L0003018	VOLUME	478515.553	3828662.445	904.10
3784	LOCATION	L0003019	VOLUME	478509.211	3828656.651	903.97
3785	LOCATION	L0003020	VOLUME	478502.868	3828650.858	903.76
3786	LOCATION	L0003021	VOLUME	478496.526	3828645.065	903.56
3787	LOCATION	L0003022	VOLUME	478490.184	3828639.271	903.48
3788	LOCATION	L0003023	VOLUME	478483.844	3828633.475	903.49
3789	LOCATION	L0003024	VOLUME	478477.519	3828627.663	903.52
3790	LOCATION	L0003025	VOLUME	478471.193	3828621.852	903.50
3791	LOCATION	L0003026	VOLUME	478464.867	3828616.041	903.49
3792	LOCATION	L0003027	VOLUME	478458.541	3828610.229	903.28
3793	LOCATION	L0003028	VOLUME	478452.215	3828604.418	903.07
3794	LOCATION	L0003029	VOLUME	478445.889	3828598.607	902.94
3795	LOCATION	L0003030	VOLUME	478439.563	3828592.795	902.92
3796	LOCATION	L0003031	VOLUME	478433.238	3828586.984	902.98
3797	LOCATION	L0003032	VOLUME	478426.912	3828581.173	902.88
3798	LOCATION	L0003033	VOLUME	478420.586	3828575.361	902.66
3799	LOCATION	L0003034	VOLUME	478414.260	3828569.550	902.37
3800	LOCATION	L0003035	VOLUME	478407.934	3828563.739	902.16
3801	LOCATION	L0003036	VOLUME	478401.608	3828557.927	902.03
3802	LOCATION	L0003037	VOLUME	478395.282	3828552.116	902.02
3803	LOCATION	L0003038	VOLUME	478388.956	3828546.305	902.00
3804	LOCATION	L0003039	VOLUME	478382.631	3828540.493	902.00
3805	LOCATION	L0003040	VOLUME	478376.305	3828534.682	902.00
3806	LOCATION	L0003041	VOLUME	478369.979	3828528.871	902.00
3807	LOCATION	L0003042	VOLUME	478363.653	3828523.059	902.01
3808	LOCATION	L0003043	VOLUME	478357.327	3828517.248	902.00
3809	LOCATION	L0003044	VOLUME	478351.031	3828511.405	902.00
3810	LOCATION	L0003045	VOLUME	478344.759	3828505.535	902.00
3811	LOCATION	L0003046	VOLUME	478338.487	3828499.665	902.00
3812	LOCATION	L0003047	VOLUME	478332.215	3828493.796	901.94
3813	LOCATION	L0003048	VOLUME	478325.944	3828487.926	901.64
3814	LOCATION	L0003049	VOLUME	478319.672	3828482.057	901.36
3815	LOCATION	L0003050	VOLUME	478313.400	3828476.187	901.15
3816	LOCATION	L0003051	VOLUME	478307.128	3828470.318	901.04
3817	LOCATION	L0003052	VOLUME	478300.856	3828464.448	901.00
3818	LOCATION	L0003053	VOLUME	478294.584	3828458.579	901.18
3819	LOCATION	L0003054	VOLUME	478288.312	3828452.709	901.39
3820	LOCATION	L0003055	VOLUME	478282.041	3828446.839	901.60
3821	LOCATION	L0003056	VOLUME	478275.769	3828440.970	901.81
3822	LOCATION	L0003057	VOLUME	478269.497	3828435.100	902.00
3823	LOCATION	L0003058	VOLUME	478263.225	3828429.231	902.00
3824	LOCATION	L0003059	VOLUME	478256.953	3828423.361	902.00
3825	LOCATION	L0003060	VOLUME	478250.681	3828417.492	902.00
3826	LOCATION	L0003061	VOLUME	478244.409	3828411.622	902.00
3827	LOCATION	L0003062	VOLUME	478238.137	3828405.752	902.00
3828	LOCATION	L0003063	VOLUME	478231.866	3828399.883	902.00

3829	LOCATION	L0003064	VOLUME	478225.594	3828394.013	902.00
3830	LOCATION	L0003065	VOLUME	478219.322	3828388.144	902.00
3831	LOCATION	L0003066	VOLUME	478213.050	3828382.274	902.00
3832	LOCATION	L0003067	VOLUME	478206.778	3828376.405	902.00
3833	LOCATION	L0003068	VOLUME	478200.506	3828370.535	902.00
3834	LOCATION	L0003069	VOLUME	478194.234	3828364.666	902.00
3835	LOCATION	L0003070	VOLUME	478187.962	3828358.796	902.00
3836	LOCATION	L0003071	VOLUME	478181.691	3828352.926	902.00
3837	LOCATION	L0003072	VOLUME	478175.419	3828347.057	901.85
3838	LOCATION	L0003073	VOLUME	478169.147	3828341.187	901.39
3839	LOCATION	L0003074	VOLUME	478162.870	3828335.323	900.93
3840	LOCATION	L0003075	VOLUME	478156.581	3828329.472	900.56
3841	LOCATION	L0003076	VOLUME	478150.291	3828323.621	900.26
3842	LOCATION	L0003077	VOLUME	478144.002	3828317.770	899.68
3843	LOCATION	L0003078	VOLUME	478137.713	3828311.920	898.90
3844	LOCATION	L0003079	VOLUME	478131.424	3828306.069	898.19
3845	LOCATION	L0003080	VOLUME	478125.134	3828300.218	897.64
3846	LOCATION	L0003081	VOLUME	478118.845	3828294.367	897.29
3847	LOCATION	L0003082	VOLUME	478112.556	3828288.516	897.09
3848	LOCATION	L0003083	VOLUME	478106.266	3828282.665	896.90
3849	LOCATION	L0003084	VOLUME	478099.977	3828276.814	896.70
3850	LOCATION	L0003085	VOLUME	478093.688	3828270.963	896.51
3851	LOCATION	L0003086	VOLUME	478087.398	3828265.113	896.28
3852	LOCATION	L0003087	VOLUME	478081.109	3828259.262	896.08
3853	LOCATION	L0003088	VOLUME	478074.820	3828253.411	895.92
3854	LOCATION	L0003089	VOLUME	478068.530	3828247.560	895.73
3855	LOCATION	L0003090	VOLUME	478062.241	3828241.709	895.53
3856	LOCATION	L0003091	VOLUME	478055.952	3828235.858	895.34
3857	LOCATION	L0003092	VOLUME	478049.662	3828230.007	895.14
3858	LOCATION	L0003093	VOLUME	478043.373	3828224.156	895.00
3859	LOCATION	L0003094	VOLUME	478037.084	3828218.306	895.00
3860	LOCATION	L0003095	VOLUME	478030.640	3828212.629	895.00
3861	LOCATION	L0003096	VOLUME	478024.105	3828207.053	895.07
3862	LOCATION	L0003097	VOLUME	478017.570	3828201.478	895.08
3863	LOCATION	L0003098	VOLUME	478011.035	3828195.902	895.00
3864	LOCATION	L0003099	VOLUME	478004.501	3828190.327	894.82
3865	LOCATION	L0003100	VOLUME	477997.736	3828185.052	894.64
3866	LOCATION	L0003101	VOLUME	477990.657	3828180.185	894.48
3867	LOCATION	L0003102	VOLUME	477983.579	3828175.319	894.32
3868	LOCATION	L0003103	VOLUME	477976.500	3828170.452	894.16
3869	LOCATION	L0003104	VOLUME	477969.372	3828165.663	894.00
3870	LOCATION	L0003105	VOLUME	477962.028	3828161.207	893.96
3871	LOCATION	L0003106	VOLUME	477954.684	3828156.750	893.85
3872	LOCATION	L0003107	VOLUME	477947.341	3828152.294	893.66
3873	LOCATION	L0003108	VOLUME	477939.997	3828147.838	893.40
3874	LOCATION	L0003109	VOLUME	477932.605	3828143.467	893.44
3875	LOCATION	L0003110	VOLUME	477925.033	3828139.411	893.56
3876	LOCATION	L0003111	VOLUME	477917.461	3828135.354	893.74
3877	LOCATION	L0003112	VOLUME	477909.889	3828131.298	893.85
3878	LOCATION	L0003113	VOLUME	477902.317	3828127.241	893.53
3879	LOCATION	L0003114	VOLUME	477894.745	3828123.185	893.28
3880	LOCATION	L0003115	VOLUME	477887.022	3828119.445	893.11
3881	LOCATION	L0003116	VOLUME	477879.108	3828116.105	892.98
3882	LOCATION	L0003117	VOLUME	477871.194	3828112.765	892.77
3883	LOCATION	L0003118	VOLUME	477863.280	3828109.425	892.51
3884	LOCATION	L0003119	VOLUME	477855.330	3828106.181	892.19
3885	LOCATION	L0003120	VOLUME	477847.162	3828103.522	892.09
3886	LOCATION	L0003121	VOLUME	477838.994	3828100.862	892.31
3887	LOCATION	L0003122	VOLUME	477830.826	3828098.203	892.48
3888	LOCATION	L0003123	VOLUME	477822.658	3828095.544	892.60
3889	LOCATION	L0003124	VOLUME	477814.490	3828092.884	892.49
3890	LOCATION	L0003125	VOLUME	477806.322	3828090.225	892.24
3891	LOCATION	L0003126	VOLUME	477798.154	3828087.566	891.95
3892	LOCATION	L0003127	VOLUME	477789.986	3828084.906	891.61
3893	LOCATION	L0003128	VOLUME	477781.664	3828082.786	891.61
3894	LOCATION	L0003129	VOLUME	477773.328	3828080.711	891.70

3895	LOCATION	L0003130	VOLUME	477764.992	3828078.635	891.87
3896	LOCATION	L0003131	VOLUME	477756.657	3828076.560	892.00
3897	LOCATION	L0003132	VOLUME	477748.321	3828074.485	891.96
3898	LOCATION	L0003133	VOLUME	477739.986	3828072.410	891.89
3899	LOCATION	L0003134	VOLUME	477731.650	3828070.335	891.82
3900	LOCATION	L0003135	VOLUME	477723.314	3828068.260	891.53
3901	LOCATION	L0003136	VOLUME	477714.979	3828066.184	891.18
3902	LOCATION	L0003137	VOLUME	477706.645	3828064.101	890.83
3903	LOCATION	L0003138	VOLUME	477698.312	3828062.018	890.57
3904	LOCATION	L0003139	VOLUME	477689.978	3828059.934	890.65
3905	LOCATION	L0003140	VOLUME	477681.645	3828057.851	890.77
3906	LOCATION	L0003141	VOLUME	477673.311	3828055.768	890.93
3907	LOCATION	L0003142	VOLUME	477664.978	3828053.684	891.00
3908	LOCATION	L0003143	VOLUME	477656.644	3828051.601	891.00
3909	LOCATION	L0003144	VOLUME	477648.311	3828049.517	891.00
3910	LOCATION	L0003145	VOLUME	477639.977	3828047.434	891.00
3911	LOCATION	L0003146	VOLUME	477631.644	3828045.351	890.98
3912	LOCATION	L0003147	VOLUME	477623.310	3828043.267	890.92
3913	LOCATION	L0003148	VOLUME	477614.977	3828041.184	890.85
3914	LOCATION	L0003149	VOLUME	477606.643	3828039.100	890.69
3915	LOCATION	L0003150	VOLUME	477598.310	3828037.017	890.43
3916	LOCATION	L0003151	VOLUME	477589.976	3828034.934	890.21
3917	LOCATION	L0003152	VOLUME	477581.643	3828032.850	890.03
3918	LOCATION	L0003153	VOLUME	477573.309	3828030.767	890.00
3919	LOCATION	L0003154	VOLUME	477564.976	3828028.684	890.00
3920	LOCATION	L0003155	VOLUME	477556.642	3828026.600	890.00
3921	LOCATION	L0003156	VOLUME	477548.308	3828024.517	890.00
3922	LOCATION	L0003157	VOLUME	477539.975	3828022.433	890.00
3923	LOCATION	L0003158	VOLUME	477531.643	3828020.343	890.00
3924	LOCATION	L0003159	VOLUME	477523.321	3828018.217	890.00
3925	LOCATION	L0003160	VOLUME	477514.998	3828016.090	890.00
3926	LOCATION	L0003161	VOLUME	477506.675	3828013.964	890.00
3927	LOCATION	L0003162	VOLUME	477498.353	3828011.837	890.00
3928	LOCATION	L0003163	VOLUME	477490.030	3828009.711	890.00
3929	LOCATION	L0003164	VOLUME	477481.707	3828007.584	890.00
3930	LOCATION	L0003165	VOLUME	477473.385	3828005.458	890.00
3931	LOCATION	L0003166	VOLUME	477465.062	3828003.331	890.00
3932	LOCATION	L0003167	VOLUME	477456.740	3828001.205	890.00
3933	LOCATION	L0003168	VOLUME	477448.417	3827999.078	890.00
3934	LOCATION	L0003169	VOLUME	477440.094	3827996.952	890.00
3935	LOCATION	L0003170	VOLUME	477431.772	3827994.825	890.00
3936	LOCATION	L0003171	VOLUME	477423.449	3827992.699	890.00
3937	LOCATION	L0003172	VOLUME	477415.126	3827990.572	890.00
3938	LOCATION	L0003173	VOLUME	477406.804	3827988.446	890.00
3939	LOCATION	L0003174	VOLUME	477398.481	3827986.319	890.00
3940	LOCATION	L0003175	VOLUME	477390.158	3827984.193	890.00
3941	LOCATION	L0003176	VOLUME	477381.836	3827982.066	890.00
3942	LOCATION	L0003177	VOLUME	477373.513	3827979.940	890.00
3943	LOCATION	L0003178	VOLUME	477365.191	3827977.813	890.00
3944	LOCATION	L0003179	VOLUME	477356.868	3827975.687	890.00
3945	LOCATION	L0003180	VOLUME	477348.545	3827973.560	890.00
3946	LOCATION	L0003181	VOLUME	477340.223	3827971.434	890.00
3947	LOCATION	L0003182	VOLUME	477331.900	3827969.307	890.00
3948	LOCATION	L0003183	VOLUME	477323.577	3827967.181	890.00
3949	LOCATION	L0003184	VOLUME	477315.255	3827965.054	890.00
3950	LOCATION	L0003185	VOLUME	477306.932	3827962.928	890.00
3951	LOCATION	L0003186	VOLUME	477298.610	3827960.801	890.00
3952	LOCATION	L0003187	VOLUME	477290.287	3827958.675	890.00
3953	LOCATION	L0003188	VOLUME	477281.964	3827956.548	890.00
3954	LOCATION	L0003189	VOLUME	477273.642	3827954.422	890.00
3955	LOCATION	L0003190	VOLUME	477265.319	3827952.295	890.00
3956	LOCATION	L0003191	VOLUME	477256.996	3827950.169	890.00
3957	LOCATION	L0003192	VOLUME	477248.672	3827948.050	890.00
3958	LOCATION	L0003193	VOLUME	477240.331	3827945.997	890.00
3959	LOCATION	L0003194	VOLUME	477231.990	3827943.944	890.00
3960	LOCATION	L0003195	VOLUME	477223.649	3827941.891	890.00

3961	LOCATION	L0003196	VOLUME	477215.308	3827939.838	890.00
3962	LOCATION	L0003197	VOLUME	477206.967	3827937.785	890.00
3963	LOCATION	L0003198	VOLUME	477198.625	3827935.732	890.00
3964	LOCATION	L0003199	VOLUME	477190.284	3827933.679	890.00
3965	LOCATION	L0003200	VOLUME	477181.943	3827931.627	890.00
3966	LOCATION	L0003201	VOLUME	477173.602	3827929.574	890.00
3967	LOCATION	L0003202	VOLUME	477165.261	3827927.521	890.00
3968	LOCATION	L0003203	VOLUME	477156.920	3827925.468	890.10
3969	LOCATION	L0003204	VOLUME	477148.579	3827923.415	890.35
3970	LOCATION	L0003205	VOLUME	477140.238	3827921.362	890.56
3971	LOCATION	L0003206	VOLUME	477131.897	3827919.309	890.73
3972	LOCATION	L0003207	VOLUME	477123.556	3827917.256	890.71
3973	LOCATION	L0003208	VOLUME	477115.215	3827915.203	890.65
3974	LOCATION	L0003209	VOLUME	477106.873	3827913.151	890.58
3975	LOCATION	L0003210	VOLUME	477098.532	3827911.098	890.51
3976	LOCATION	L0003211	VOLUME	477090.191	3827909.045	890.44
3977	LOCATION	L0003212	VOLUME	477081.850	3827906.992	890.37
3978	LOCATION	L0003213	VOLUME	477073.509	3827904.939	890.30
3979	LOCATION	L0003214	VOLUME	477065.168	3827902.886	890.20
3980	LOCATION	L0003215	VOLUME	477056.827	3827900.833	890.09
3981	LOCATION	L0003216	VOLUME	477048.486	3827898.780	890.03
3982	LOCATION	L0003217	VOLUME	477040.145	3827896.727	890.00
3983	LOCATION	L0003218	VOLUME	477031.804	3827894.675	890.00
3984	LOCATION	L0003219	VOLUME	477023.463	3827892.622	890.00
3985	LOCATION	L0003220	VOLUME	477015.122	3827890.569	890.00
3986	LOCATION	L0003221	VOLUME	477006.780	3827888.516	890.00
3987	LOCATION	L0003222	VOLUME	476998.439	3827886.463	890.00
3988	LOCATION	L0003223	VOLUME	476990.098	3827884.410	888.62
3989	LOCATION	L0003224	VOLUME	476981.757	3827882.357	888.55
3990	LOCATION	L0003225	VOLUME	476973.416	3827880.304	888.26
3991	LOCATION	L0003226	VOLUME	476965.075	3827878.251	887.92
3992	LOCATION	L0003227	VOLUME	476956.734	3827876.199	887.57
3993	LOCATION	L0003228	VOLUME	476948.393	3827874.146	887.24
3994	LOCATION	L0003229	VOLUME	476940.052	3827872.093	886.95
3995	LOCATION	L0003230	VOLUME	476931.715	3827870.022	886.62
3996	LOCATION	L0003231	VOLUME	476923.394	3827867.889	886.24
3997	LOCATION	L0003232	VOLUME	476915.073	3827865.756	886.16
3998	LOCATION	L0003233	VOLUME	476906.752	3827863.623	886.41
3999	LOCATION	L0003234	VOLUME	476898.431	3827861.490	886.62
4000	LOCATION	L0003235	VOLUME	476890.110	3827859.358	886.78
4001	LOCATION	L0003236	VOLUME	476881.789	3827857.225	886.79
4002	LOCATION	L0003237	VOLUME	476873.468	3827855.092	886.84
4003	LOCATION	L0003238	VOLUME	476865.147	3827852.959	886.93
4004	LOCATION	L0003239	VOLUME	476856.826	3827850.826	887.05
4005	LOCATION	L0003240	VOLUME	476848.505	3827848.693	887.16
4006	LOCATION	L0003241	VOLUME	476840.184	3827846.560	887.24
4007	LOCATION	L0003242	VOLUME	476831.863	3827844.427	887.27
4008	LOCATION	L0003243	VOLUME	476823.542	3827842.294	887.22
4009	LOCATION	L0003244	VOLUME	476815.221	3827840.161	887.14
4010	LOCATION	L0003245	VOLUME	476806.900	3827838.028	887.07
4011	LOCATION	L0003246	VOLUME	476798.579	3827835.896	887.00
4012	LOCATION	L0003247	VOLUME	476790.258	3827833.763	886.98
4013	LOCATION	L0003248	VOLUME	476781.937	3827831.630	886.92
4014	LOCATION	L0003249	VOLUME	476773.616	3827829.497	886.81
4015	LOCATION	L0003250	VOLUME	476765.295	3827827.364	886.72
4016	LOCATION	L0003251	VOLUME	476756.974	3827825.231	886.65
4017	LOCATION	L0003252	VOLUME	476748.653	3827823.098	886.58
4018	LOCATION	L0003253	VOLUME	476740.332	3827820.965	886.51
4019	LOCATION	L0003254	VOLUME	476732.011	3827818.832	886.70
4020	LOCATION	L0003255	VOLUME	476723.690	3827816.699	886.91
4021	LOCATION	L0003256	VOLUME	476715.370	3827814.566	887.11
4022	LOCATION	L0003257	VOLUME	476707.049	3827812.434	887.22
4023	LOCATION	L0003258	VOLUME	476698.728	3827810.301	887.15
4024	LOCATION	L0003259	VOLUME	476690.407	3827808.168	887.08
4025	LOCATION	L0003260	VOLUME	476682.086	3827806.035	887.01
4026	LOCATION	L0003261	VOLUME	476673.765	3827803.902	886.68

4027	LOCATION	L0003262	VOLUME	476665.444	3827801.769	886.31
4028	LOCATION	L0003263	VOLUME	476657.123	3827799.636	885.98
4029	LOCATION	L0003264	VOLUME	476648.802	3827797.503	885.72
4030	LOCATION	L0003265	VOLUME	476640.481	3827795.370	885.65
4031	LOCATION	L0003266	VOLUME	476632.160	3827793.237	885.58
4032	LOCATION	L0003267	VOLUME	476623.839	3827791.104	885.51
4033	LOCATION	L0003268	VOLUME	476615.518	3827788.972	885.44
4034	LOCATION	L0003269	VOLUME	476607.197	3827786.839	885.37
4035	LOCATION	L0003270	VOLUME	476598.876	3827784.706	885.30
4036	LOCATION	L0003271	VOLUME	476590.555	3827782.573	885.23
4037	LOCATION	L0003272	VOLUME	476582.234	3827780.440	885.15
4038	LOCATION	L0003273	VOLUME	476573.913	3827778.307	885.08
4039	LOCATION	L0003274	VOLUME	476565.592	3827776.174	885.01
4040	LOCATION	L0003275	VOLUME	476557.271	3827774.041	884.94
4041	LOCATION	L0003276	VOLUME	476548.950	3827771.908	884.87
4042	LOCATION	L0003277	VOLUME	476540.629	3827769.775	884.80
4043	LOCATION	L0003278	VOLUME	476532.308	3827767.642	884.73
4044	LOCATION	L0003279	VOLUME	476523.987	3827765.510	884.53
4045	LOCATION	L0003280	VOLUME	476515.666	3827763.377	884.31
4046	LOCATION	L0003281	VOLUME	476507.345	3827761.244	884.13
4047	LOCATION	L0003282	VOLUME	476499.024	3827759.111	883.98
4048	LOCATION	L0003283	VOLUME	476490.703	3827756.978	883.81
4049	LOCATION	L0003284	VOLUME	476482.382	3827754.845	883.59
4050	LOCATION	L0003285	VOLUME	476474.061	3827752.712	883.33
4051	LOCATION	L0003286	VOLUME	476465.740	3827750.579	883.14
4052	LOCATION	L0003287	VOLUME	476457.419	3827748.446	883.05
4053	LOCATION	L0003288	VOLUME	476449.098	3827746.313	883.01
4054	LOCATION	L0003289	VOLUME	476440.777	3827744.180	882.95
4055	LOCATION	L0003290	VOLUME	476432.456	3827742.048	882.87
4056	LOCATION	L0003291	VOLUME	476424.135	3827739.915	882.80
4057	LOCATION	L0003292	VOLUME	476415.814	3827737.782	882.73
4058	LOCATION	L0003293	VOLUME	476407.493	3827735.649	882.66
4059	LOCATION	L0003294	VOLUME	476399.172	3827733.516	882.59
4060	LOCATION	L0003295	VOLUME	476390.900	3827731.219	882.51
4061	LOCATION	L0003296	VOLUME	476382.774	3827728.435	882.42
4062	LOCATION	L0003297	VOLUME	476374.647	3827725.651	882.45
4063	LOCATION	L0003298	VOLUME	476366.521	3827722.868	882.58
4064	LOCATION	L0003299	VOLUME	476358.394	3827720.084	882.76
4065	LOCATION	L0003300	VOLUME	476350.268	3827717.300	882.99
4066	LOCATION	L0003301	VOLUME	476342.142	3827714.516	882.96
4067	LOCATION	L0003302	VOLUME	476334.015	3827711.732	882.86
4068	LOCATION	L0003303	VOLUME	476325.889	3827708.949	882.77
4069	LOCATION	L0003304	VOLUME	476317.762	3827706.165	882.68
4070	LOCATION	L0003305	VOLUME	476309.636	3827703.381	882.59
4071	LOCATION	L0003306	VOLUME	476301.510	3827700.597	882.49
4072	LOCATION	L0003307	VOLUME	476293.483	3827697.538	882.39
4073	LOCATION	L0003308	VOLUME	476285.465	3827694.456	882.33
4074	LOCATION	L0003309	VOLUME	476277.447	3827691.373	882.26
4075	LOCATION	L0003310	VOLUME	476269.429	3827688.291	882.14
4076	LOCATION	L0003311	VOLUME	476261.412	3827685.209	882.00
4077	LOCATION	L0003312	VOLUME	476253.394	3827682.126	881.97
4078	LOCATION	L0003313	VOLUME	476245.376	3827679.044	881.89
4079	LOCATION	L0003314	VOLUME	476237.358	3827675.961	881.75
4080	LOCATION	L0003315	VOLUME	476228.913	3827674.393	881.61
4081	LOCATION	L0003316	VOLUME	476220.466	3827672.832	881.43
4082	LOCATION	L0003317	VOLUME	476212.019	3827671.272	881.22
4083	LOCATION	L0003318	VOLUME	476203.458	3827671.237	881.08
4084	LOCATION	L0003319	VOLUME	476194.873	3827671.528	880.97
4085	LOCATION	L0003320	VOLUME	476186.288	3827671.819	880.85
4086	LOCATION	L0003321	VOLUME	476177.703	3827672.110	880.75
4087	LOCATION	L0003322	VOLUME	476169.118	3827672.401	880.64
4088	LOCATION	L0003323	VOLUME	476160.533	3827672.692	880.51
4089	LOCATION	L0003324	VOLUME	476151.948	3827672.983	880.37
4090	LOCATION	L0003325	VOLUME	476143.363	3827673.274	880.23
4091	LOCATION	L0003326	VOLUME	476134.778	3827673.565	880.01
4092	LOCATION	L0003327	VOLUME	476126.193	3827673.856	879.74

4093	LOCATION	L0003328	VOLUME	476117.607	3827674.147	879.48
4094	LOCATION	L0003329	VOLUME	476109.022	3827674.438	879.21
4095	LOCATION	L0003330	VOLUME	476100.437	3827674.729	878.94
4096	**	End of LINE	VOLUME	Source ID =	SLINE48	
4097	**	-----				
4098	**	Line Source Represented by Adjacent Volume Sources				
4099	**	LINE	VOLUME	Source ID =	SLINE49	
4100	**	DESCRSRC Dale Evans 15%				
4101	**	PREFIX				
4102	**	Length of Side = 8.59				
4103	**	Configuration = Adjacent				
4104	**	Emission Rate = 1.0				
4105	**	Vertical Dimension = 6.99				
4106	**	SZINIT = 3.25				
4107	**	Nodes = 28				
4108	**	481020.045,	3828822.192,	929.86,	3.49,	4.00
4109	**	481019.245,	3829044.050,	926.95,	3.49,	4.00
4110	**	481017.646,	3829460.183,	924.58,	3.49,	4.00
4111	**	481016.447,	3829570.512,	925.95,	3.49,	4.00
4112	**	481017.646,	3829951.068,	926.67,	3.49,	4.00
4113	**	481016.847,	3830379.193,	929.50,	3.49,	4.00
4114	**	481012.451,	3831013.294,	935.90,	3.49,	4.00
4115	**	481013.102,	3831287.983,	939.00,	3.49,	4.00
4116	**	481012.451,	3831469.591,	941.00,	3.49,	4.00
4117	**	481009.196,	3831799.608,	944.00,	3.49,	4.00
4118	**	481012.025,	3831896.960,	944.08,	3.49,	4.00
4119	**	481011.447,	3832120.508,	947.25,	3.49,	4.00
4120	**	481012.314,	3832517.350,	951.29,	3.49,	4.00
4121	**	481012.892,	3832700.175,	953.33,	3.49,	4.00
4122	**	481007.115,	3832765.737,	954.17,	3.49,	4.00
4123	**	480999.317,	3832803.862,	954.66,	3.49,	4.00
4124	**	480984.587,	3832860.471,	955.00,	3.49,	4.00
4125	**	480957.727,	3832929.788,	955.55,	3.49,	4.00
4126	**	480914.570,	3833011.042,	956.00,	3.49,	4.00
4127	**	480866.599,	3833075.003,	956.00,	3.49,	4.00
4128	**	480835.418,	3833110.981,	956.00,	3.49,	4.00
4129	**	480771.457,	3833166.147,	956.25,	3.49,	4.00
4130	**	480716.291,	3833205.323,	956.00,	3.49,	4.00
4131	**	480579.574,	3833284.075,	956.00,	3.49,	4.00
4132	**	480430.465,	3833374.420,	957.08,	3.49,	4.00
4133	**	480256.571,	3833476.358,	961.89,	3.49,	4.00
4134	**	480046.698,	3833599.084,	968.08,	3.49,	4.00
4135	**	479910.781,	3833680.634,	969.68,	3.49,	4.00
4136	**	-----				
4137		LOCATION	L0003331	VOLUME	481020.029	3828826.487 929.64
4138		LOCATION	L0003332	VOLUME	481019.998	3828835.077 929.36
4139		LOCATION	L0003333	VOLUME	481019.967	3828843.667 929.07
4140		LOCATION	L0003334	VOLUME	481019.936	3828852.257 928.78
4141		LOCATION	L0003335	VOLUME	481019.905	3828860.847 928.66
4142		LOCATION	L0003336	VOLUME	481019.874	3828869.437 928.66
4143		LOCATION	L0003337	VOLUME	481019.843	3828878.026 928.66
4144		LOCATION	L0003338	VOLUME	481019.812	3828886.616 928.64
4145		LOCATION	L0003339	VOLUME	481019.782	3828895.206 928.45
4146		LOCATION	L0003340	VOLUME	481019.751	3828903.796 928.26
4147		LOCATION	L0003341	VOLUME	481019.720	3828912.386 928.07
4148		LOCATION	L0003342	VOLUME	481019.689	3828920.976 928.00
4149		LOCATION	L0003343	VOLUME	481019.658	3828929.566 928.00
4150		LOCATION	L0003344	VOLUME	481019.627	3828938.156 928.00
4151		LOCATION	L0003345	VOLUME	481019.596	3828946.746 927.99
4152		LOCATION	L0003346	VOLUME	481019.565	3828955.336 927.89
4153		LOCATION	L0003347	VOLUME	481019.534	3828963.926 927.79
4154		LOCATION	L0003348	VOLUME	481019.503	3828972.516 927.69
4155		LOCATION	L0003349	VOLUME	481019.472	3828981.106 927.53
4156		LOCATION	L0003350	VOLUME	481019.441	3828989.696 927.35
4157		LOCATION	L0003351	VOLUME	481019.410	3828998.286 927.16
4158		LOCATION	L0003352	VOLUME	481019.379	3829006.876 927.00

4159	LOCATION	L0003353	VOLUME	481019.348	3829015.466	927.00
4160	LOCATION	L0003354	VOLUME	481019.317	3829024.056	927.00
4161	LOCATION	L0003355	VOLUME	481019.286	3829032.645	927.00
4162	LOCATION	L0003356	VOLUME	481019.255	3829041.235	926.93
4163	LOCATION	L0003357	VOLUME	481019.223	3829049.825	926.83
4164	LOCATION	L0003358	VOLUME	481019.190	3829058.415	926.73
4165	LOCATION	L0003359	VOLUME	481019.157	3829067.005	926.61
4166	LOCATION	L0003360	VOLUME	481019.124	3829075.595	926.43
4167	LOCATION	L0003361	VOLUME	481019.091	3829084.185	926.25
4168	LOCATION	L0003362	VOLUME	481019.058	3829092.775	926.06
4169	LOCATION	L0003363	VOLUME	481019.025	3829101.365	925.81
4170	LOCATION	L0003364	VOLUME	481018.992	3829109.955	925.53
4171	LOCATION	L0003365	VOLUME	481018.959	3829118.545	925.24
4172	LOCATION	L0003366	VOLUME	481018.926	3829127.135	924.95
4173	LOCATION	L0003367	VOLUME	481018.893	3829135.725	924.67
4174	LOCATION	L0003368	VOLUME	481018.860	3829144.315	924.38
4175	LOCATION	L0003369	VOLUME	481018.827	3829152.905	924.10
4176	LOCATION	L0003370	VOLUME	481018.794	3829161.495	923.93
4177	LOCATION	L0003371	VOLUME	481018.761	3829170.084	923.82
4178	LOCATION	L0003372	VOLUME	481018.728	3829178.674	923.71
4179	LOCATION	L0003373	VOLUME	481018.695	3829187.264	923.59
4180	LOCATION	L0003374	VOLUME	481018.662	3829195.854	923.41
4181	LOCATION	L0003375	VOLUME	481018.629	3829204.444	923.23
4182	LOCATION	L0003376	VOLUME	481018.596	3829213.034	923.06
4183	LOCATION	L0003377	VOLUME	481018.563	3829221.624	923.00
4184	LOCATION	L0003378	VOLUME	481018.530	3829230.214	923.00
4185	LOCATION	L0003379	VOLUME	481018.497	3829238.804	923.00
4186	LOCATION	L0003380	VOLUME	481018.464	3829247.394	923.00
4187	LOCATION	L0003381	VOLUME	481018.431	3829255.984	923.00
4188	LOCATION	L0003382	VOLUME	481018.398	3829264.574	923.00
4189	LOCATION	L0003383	VOLUME	481018.365	3829273.164	923.00
4190	LOCATION	L0003384	VOLUME	481018.332	3829281.754	923.00
4191	LOCATION	L0003385	VOLUME	481018.299	3829290.344	923.00
4192	LOCATION	L0003386	VOLUME	481018.266	3829298.934	923.00
4193	LOCATION	L0003387	VOLUME	481018.233	3829307.523	923.00
4194	LOCATION	L0003388	VOLUME	481018.200	3829316.113	923.00
4195	LOCATION	L0003389	VOLUME	481018.167	3829324.703	923.00
4196	LOCATION	L0003390	VOLUME	481018.134	3829333.293	923.00
4197	LOCATION	L0003391	VOLUME	481018.101	3829341.883	923.20
4198	LOCATION	L0003392	VOLUME	481018.068	3829350.473	923.49
4199	LOCATION	L0003393	VOLUME	481018.035	3829359.063	923.78
4200	LOCATION	L0003394	VOLUME	481018.002	3829367.653	924.00
4201	LOCATION	L0003395	VOLUME	481017.969	3829376.243	924.00
4202	LOCATION	L0003396	VOLUME	481017.936	3829384.833	924.00
4203	LOCATION	L0003397	VOLUME	481017.903	3829393.423	924.00
4204	LOCATION	L0003398	VOLUME	481017.870	3829402.013	924.12
4205	LOCATION	L0003399	VOLUME	481017.837	3829410.603	924.29
4206	LOCATION	L0003400	VOLUME	481017.804	3829419.193	924.46
4207	LOCATION	L0003401	VOLUME	481017.771	3829427.783	924.59
4208	LOCATION	L0003402	VOLUME	481017.738	3829436.373	924.59
4209	LOCATION	L0003403	VOLUME	481017.705	3829444.962	924.59
4210	LOCATION	L0003404	VOLUME	481017.672	3829453.552	924.59
4211	LOCATION	L0003405	VOLUME	481017.625	3829462.142	924.67
4212	LOCATION	L0003406	VOLUME	481017.531	3829470.732	924.79
4213	LOCATION	L0003407	VOLUME	481017.438	3829479.321	924.91
4214	LOCATION	L0003408	VOLUME	481017.345	3829487.911	925.04
4215	LOCATION	L0003409	VOLUME	481017.251	3829496.500	925.21
4216	LOCATION	L0003410	VOLUME	481017.158	3829505.090	925.37
4217	LOCATION	L0003411	VOLUME	481017.065	3829513.679	925.53
4218	LOCATION	L0003412	VOLUME	481016.971	3829522.269	925.66
4219	LOCATION	L0003413	VOLUME	481016.878	3829530.858	925.78
4220	LOCATION	L0003414	VOLUME	481016.785	3829539.448	925.91
4221	LOCATION	L0003415	VOLUME	481016.691	3829548.037	926.00
4222	LOCATION	L0003416	VOLUME	481016.598	3829556.627	926.00
4223	LOCATION	L0003417	VOLUME	481016.504	3829565.216	926.00
4224	LOCATION	L0003418	VOLUME	481016.457	3829573.806	926.00

4225	LOCATION	L0003419	VOLUME	481016.484	3829582.396	925.90
4226	LOCATION	L0003420	VOLUME	481016.511	3829590.986	925.77
4227	LOCATION	L0003421	VOLUME	481016.539	3829599.576	925.64
4228	LOCATION	L0003422	VOLUME	481016.566	3829608.166	925.51
4229	LOCATION	L0003423	VOLUME	481016.593	3829616.756	925.35
4230	LOCATION	L0003424	VOLUME	481016.620	3829625.346	925.19
4231	LOCATION	L0003425	VOLUME	481016.647	3829633.935	925.03
4232	LOCATION	L0003426	VOLUME	481016.674	3829642.525	925.00
4233	LOCATION	L0003427	VOLUME	481016.701	3829651.115	925.00
4234	LOCATION	L0003428	VOLUME	481016.728	3829659.705	925.00
4235	LOCATION	L0003429	VOLUME	481016.755	3829668.295	925.00
4236	LOCATION	L0003430	VOLUME	481016.782	3829676.885	925.00
4237	LOCATION	L0003431	VOLUME	481016.809	3829685.475	925.00
4238	LOCATION	L0003432	VOLUME	481016.836	3829694.065	925.00
4239	LOCATION	L0003433	VOLUME	481016.863	3829702.655	925.23
4240	LOCATION	L0003434	VOLUME	481016.890	3829711.245	925.52
4241	LOCATION	L0003435	VOLUME	481016.917	3829719.835	925.80
4242	LOCATION	L0003436	VOLUME	481016.945	3829728.425	926.00
4243	LOCATION	L0003437	VOLUME	481016.972	3829737.015	926.00
4244	LOCATION	L0003438	VOLUME	481016.999	3829745.605	926.00
4245	LOCATION	L0003439	VOLUME	481017.026	3829754.195	926.00
4246	LOCATION	L0003440	VOLUME	481017.053	3829762.785	926.13
4247	LOCATION	L0003441	VOLUME	481017.080	3829771.375	926.30
4248	LOCATION	L0003442	VOLUME	481017.107	3829779.965	926.46
4249	LOCATION	L0003443	VOLUME	481017.134	3829788.555	926.57
4250	LOCATION	L0003444	VOLUME	481017.161	3829797.145	926.57
4251	LOCATION	L0003445	VOLUME	481017.188	3829805.735	926.57
4252	LOCATION	L0003446	VOLUME	481017.215	3829814.325	926.57
4253	LOCATION	L0003447	VOLUME	481017.242	3829822.915	926.44
4254	LOCATION	L0003448	VOLUME	481017.269	3829831.505	926.27
4255	LOCATION	L0003449	VOLUME	481017.296	3829840.094	926.11
4256	LOCATION	L0003450	VOLUME	481017.324	3829848.684	926.00
4257	LOCATION	L0003451	VOLUME	481017.351	3829857.274	926.00
4258	LOCATION	L0003452	VOLUME	481017.378	3829865.864	926.00
4259	LOCATION	L0003453	VOLUME	481017.405	3829874.454	926.00
4260	LOCATION	L0003454	VOLUME	481017.432	3829883.044	926.00
4261	LOCATION	L0003455	VOLUME	481017.459	3829891.634	926.00
4262	LOCATION	L0003456	VOLUME	481017.486	3829900.224	926.00
4263	LOCATION	L0003457	VOLUME	481017.513	3829908.814	926.06
4264	LOCATION	L0003458	VOLUME	481017.540	3829917.404	926.23
4265	LOCATION	L0003459	VOLUME	481017.567	3829925.994	926.39
4266	LOCATION	L0003460	VOLUME	481017.594	3829934.584	926.56
4267	LOCATION	L0003461	VOLUME	481017.621	3829943.174	926.69
4268	LOCATION	L0003462	VOLUME	481017.645	3829951.764	926.81
4269	LOCATION	L0003463	VOLUME	481017.629	3829960.354	926.93
4270	LOCATION	L0003464	VOLUME	481017.613	3829968.944	927.00
4271	LOCATION	L0003465	VOLUME	481017.597	3829977.534	927.00
4272	LOCATION	L0003466	VOLUME	481017.581	3829986.124	927.00
4273	LOCATION	L0003467	VOLUME	481017.565	3829994.714	927.00
4274	LOCATION	L0003468	VOLUME	481017.549	3830003.304	927.00
4275	LOCATION	L0003469	VOLUME	481017.533	3830011.894	927.00
4276	LOCATION	L0003470	VOLUME	481017.517	3830020.484	927.00
4277	LOCATION	L0003471	VOLUME	481017.500	3830029.074	927.06
4278	LOCATION	L0003472	VOLUME	481017.484	3830037.664	927.23
4279	LOCATION	L0003473	VOLUME	481017.468	3830046.254	927.40
4280	LOCATION	L0003474	VOLUME	481017.452	3830054.844	927.56
4281	LOCATION	L0003475	VOLUME	481017.436	3830063.434	927.69
4282	LOCATION	L0003476	VOLUME	481017.420	3830072.024	927.81
4283	LOCATION	L0003477	VOLUME	481017.404	3830080.614	927.93
4284	LOCATION	L0003478	VOLUME	481017.388	3830089.204	928.00
4285	LOCATION	L0003479	VOLUME	481017.372	3830097.794	928.00
4286	LOCATION	L0003480	VOLUME	481017.356	3830106.384	928.00
4287	LOCATION	L0003481	VOLUME	481017.340	3830114.974	928.00
4288	LOCATION	L0003482	VOLUME	481017.324	3830123.564	928.15
4289	LOCATION	L0003483	VOLUME	481017.308	3830132.154	928.31
4290	LOCATION	L0003484	VOLUME	481017.292	3830140.744	928.48

4291	LOCATION	L0003485	VOLUME	481017.276	3830149.334	928.63
4292	LOCATION	L0003486	VOLUME	481017.260	3830157.924	928.75
4293	LOCATION	L0003487	VOLUME	481017.244	3830166.514	928.87
4294	LOCATION	L0003488	VOLUME	481017.228	3830175.104	928.99
4295	LOCATION	L0003489	VOLUME	481017.212	3830183.694	929.00
4296	LOCATION	L0003490	VOLUME	481017.196	3830192.284	929.00
4297	LOCATION	L0003491	VOLUME	481017.180	3830200.873	929.00
4298	LOCATION	L0003492	VOLUME	481017.164	3830209.463	929.00
4299	LOCATION	L0003493	VOLUME	481017.148	3830218.053	929.00
4300	LOCATION	L0003494	VOLUME	481017.132	3830226.643	929.00
4301	LOCATION	L0003495	VOLUME	481017.116	3830235.233	929.00
4302	LOCATION	L0003496	VOLUME	481017.099	3830243.823	929.00
4303	LOCATION	L0003497	VOLUME	481017.083	3830252.413	929.00
4304	LOCATION	L0003498	VOLUME	481017.067	3830261.003	929.00
4305	LOCATION	L0003499	VOLUME	481017.051	3830269.593	929.00
4306	LOCATION	L0003500	VOLUME	481017.035	3830278.183	929.00
4307	LOCATION	L0003501	VOLUME	481017.019	3830286.773	929.00
4308	LOCATION	L0003502	VOLUME	481017.003	3830295.363	929.00
4309	LOCATION	L0003503	VOLUME	481016.987	3830303.953	929.00
4310	LOCATION	L0003504	VOLUME	481016.971	3830312.543	929.00
4311	LOCATION	L0003505	VOLUME	481016.955	3830321.133	929.00
4312	LOCATION	L0003506	VOLUME	481016.939	3830329.723	929.07
4313	LOCATION	L0003507	VOLUME	481016.923	3830338.313	929.24
4314	LOCATION	L0003508	VOLUME	481016.907	3830346.903	929.40
4315	LOCATION	L0003509	VOLUME	481016.891	3830355.493	929.56
4316	LOCATION	L0003510	VOLUME	481016.875	3830364.083	929.56
4317	LOCATION	L0003511	VOLUME	481016.859	3830372.673	929.56
4318	LOCATION	L0003512	VOLUME	481016.832	3830381.263	929.56
4319	LOCATION	L0003513	VOLUME	481016.773	3830389.853	929.62
4320	LOCATION	L0003514	VOLUME	481016.713	3830398.443	929.74
4321	LOCATION	L0003515	VOLUME	481016.654	3830407.033	929.87
4322	LOCATION	L0003516	VOLUME	481016.594	3830415.622	930.00
4323	LOCATION	L0003517	VOLUME	481016.535	3830424.212	930.00
4324	LOCATION	L0003518	VOLUME	481016.475	3830432.802	930.00
4325	LOCATION	L0003519	VOLUME	481016.415	3830441.392	930.00
4326	LOCATION	L0003520	VOLUME	481016.356	3830449.981	930.00
4327	LOCATION	L0003521	VOLUME	481016.296	3830458.571	930.00
4328	LOCATION	L0003522	VOLUME	481016.237	3830467.161	930.00
4329	LOCATION	L0003523	VOLUME	481016.177	3830475.751	930.00
4330	LOCATION	L0003524	VOLUME	481016.118	3830484.341	930.00
4331	LOCATION	L0003525	VOLUME	481016.058	3830492.930	930.00
4332	LOCATION	L0003526	VOLUME	481015.999	3830501.520	930.00
4333	LOCATION	L0003527	VOLUME	481015.939	3830510.110	930.15
4334	LOCATION	L0003528	VOLUME	481015.880	3830518.700	930.43
4335	LOCATION	L0003529	VOLUME	481015.820	3830527.290	930.72
4336	LOCATION	L0003530	VOLUME	481015.760	3830535.879	931.00
4337	LOCATION	L0003531	VOLUME	481015.701	3830544.469	931.00
4338	LOCATION	L0003532	VOLUME	481015.641	3830553.059	931.00
4339	LOCATION	L0003533	VOLUME	481015.582	3830561.649	931.00
4340	LOCATION	L0003534	VOLUME	481015.522	3830570.239	931.08
4341	LOCATION	L0003535	VOLUME	481015.463	3830578.828	931.22
4342	LOCATION	L0003536	VOLUME	481015.403	3830587.418	931.37
4343	LOCATION	L0003537	VOLUME	481015.344	3830596.008	931.51
4344	LOCATION	L0003538	VOLUME	481015.284	3830604.598	931.65
4345	LOCATION	L0003539	VOLUME	481015.224	3830613.188	931.79
4346	LOCATION	L0003540	VOLUME	481015.165	3830621.777	931.93
4347	LOCATION	L0003541	VOLUME	481015.105	3830630.367	932.00
4348	LOCATION	L0003542	VOLUME	481015.046	3830638.957	932.00
4349	LOCATION	L0003543	VOLUME	481014.986	3830647.547	932.00
4350	LOCATION	L0003544	VOLUME	481014.927	3830656.137	932.01
4351	LOCATION	L0003545	VOLUME	481014.867	3830664.726	932.15
4352	LOCATION	L0003546	VOLUME	481014.808	3830673.316	932.29
4353	LOCATION	L0003547	VOLUME	481014.748	3830681.906	932.43
4354	LOCATION	L0003548	VOLUME	481014.689	3830690.496	932.57
4355	LOCATION	L0003549	VOLUME	481014.629	3830699.085	932.71
4356	LOCATION	L0003550	VOLUME	481014.569	3830707.675	932.86

4357	LOCATION	L0003551	VOLUME	481014.510	3830716.265	933.00
4358	LOCATION	L0003552	VOLUME	481014.450	3830724.855	933.00
4359	LOCATION	L0003553	VOLUME	481014.391	3830733.445	933.00
4360	LOCATION	L0003554	VOLUME	481014.331	3830742.034	933.00
4361	LOCATION	L0003555	VOLUME	481014.272	3830750.624	933.08
4362	LOCATION	L0003556	VOLUME	481014.212	3830759.214	933.21
4363	LOCATION	L0003557	VOLUME	481014.153	3830767.804	933.35
4364	LOCATION	L0003558	VOLUME	481014.093	3830776.394	933.48
4365	LOCATION	L0003559	VOLUME	481014.033	3830784.983	933.63
4366	LOCATION	L0003560	VOLUME	481013.974	3830793.573	933.78
4367	LOCATION	L0003561	VOLUME	481013.914	3830802.163	933.94
4368	LOCATION	L0003562	VOLUME	481013.855	3830810.753	934.00
4369	LOCATION	L0003563	VOLUME	481013.795	3830819.343	934.00
4370	LOCATION	L0003564	VOLUME	481013.736	3830827.932	934.00
4371	LOCATION	L0003565	VOLUME	481013.676	3830836.522	934.00
4372	LOCATION	L0003566	VOLUME	481013.617	3830845.112	934.00
4373	LOCATION	L0003567	VOLUME	481013.557	3830853.702	934.00
4374	LOCATION	L0003568	VOLUME	481013.498	3830862.292	934.00
4375	LOCATION	L0003569	VOLUME	481013.438	3830870.881	934.08
4376	LOCATION	L0003570	VOLUME	481013.378	3830879.471	934.20
4377	LOCATION	L0003571	VOLUME	481013.319	3830888.061	934.33
4378	LOCATION	L0003572	VOLUME	481013.259	3830896.651	934.46
4379	LOCATION	L0003573	VOLUME	481013.200	3830905.241	934.62
4380	LOCATION	L0003574	VOLUME	481013.140	3830913.830	934.78
4381	LOCATION	L0003575	VOLUME	481013.081	3830922.420	934.94
4382	LOCATION	L0003576	VOLUME	481013.021	3830931.010	935.00
4383	LOCATION	L0003577	VOLUME	481012.962	3830939.600	935.00
4384	LOCATION	L0003578	VOLUME	481012.902	3830948.190	935.00
4385	LOCATION	L0003579	VOLUME	481012.842	3830956.779	935.01
4386	LOCATION	L0003580	VOLUME	481012.783	3830965.369	935.14
4387	LOCATION	L0003581	VOLUME	481012.723	3830973.959	935.26
4388	LOCATION	L0003582	VOLUME	481012.664	3830982.549	935.38
4389	LOCATION	L0003583	VOLUME	481012.604	3830991.138	935.52
4390	LOCATION	L0003584	VOLUME	481012.545	3830999.728	935.69
4391	LOCATION	L0003585	VOLUME	481012.485	3831008.318	935.86
4392	LOCATION	L0003586	VOLUME	481012.425	3831016.908	936.00
4393	LOCATION	L0003587	VOLUME	481012.365	3831025.498	936.00
4394	LOCATION	L0003588	VOLUME	481012.305	3831034.088	936.00
4395	LOCATION	L0003589	VOLUME	481012.245	3831042.678	936.00
4396	LOCATION	L0003590	VOLUME	481012.185	3831051.268	936.18
4397	LOCATION	L0003591	VOLUME	481012.125	3831059.858	936.47
4398	LOCATION	L0003592	VOLUME	481012.065	3831068.448	936.76
4399	LOCATION	L0003593	VOLUME	481012.005	3831077.038	937.00
4400	LOCATION	L0003594	VOLUME	481012.045	3831085.628	937.00
4401	LOCATION	L0003595	VOLUME	481012.085	3831094.218	937.00
4402	LOCATION	L0003596	VOLUME	481012.125	3831102.808	937.00
4403	LOCATION	L0003597	VOLUME	481012.165	3831111.398	937.00
4404	LOCATION	L0003598	VOLUME	481012.205	3831119.988	937.00
4405	LOCATION	L0003599	VOLUME	481012.245	3831128.578	937.00
4406	LOCATION	L0003600	VOLUME	481012.285	3831137.168	937.05
4407	LOCATION	L0003601	VOLUME	481012.325	3831145.758	937.33
4408	LOCATION	L0003602	VOLUME	481012.365	3831154.348	937.62
4409	LOCATION	L0003603	VOLUME	481012.405	3831162.938	937.91
4410	LOCATION	L0003604	VOLUME	481012.445	3831171.527	938.00
4411	LOCATION	L0003605	VOLUME	481012.485	3831180.117	938.00
4412	LOCATION	L0003606	VOLUME	481012.525	3831188.707	938.00
4413	LOCATION	L0003607	VOLUME	481012.565	3831197.297	938.00
4414	LOCATION	L0003608	VOLUME	481012.605	3831205.887	938.00
4415	LOCATION	L0003609	VOLUME	481012.645	3831214.477	938.00
4416	LOCATION	L0003610	VOLUME	481012.685	3831223.067	938.00
4417	LOCATION	L0003611	VOLUME	481012.725	3831231.657	938.20
4418	LOCATION	L0003612	VOLUME	481012.765	3831240.247	938.48
4419	LOCATION	L0003613	VOLUME	481013.009	3831248.837	938.77
4420	LOCATION	L0003614	VOLUME	481013.029	3831257.427	939.00
4421	LOCATION	L0003615	VOLUME	481013.050	3831266.017	939.00
4422	LOCATION	L0003616	VOLUME	481013.070	3831274.607	939.00

4423	LOCATION	L0003617	VOLUME	481013.090	3831283.197	939.00
4424	LOCATION	L0003618	VOLUME	481013.088	3831291.787	939.20
4425	LOCATION	L0003619	VOLUME	481013.057	3831300.377	939.49
4426	LOCATION	L0003620	VOLUME	481013.026	3831308.967	939.77
4427	LOCATION	L0003621	VOLUME	481012.996	3831317.557	940.00
4428	LOCATION	L0003622	VOLUME	481012.965	3831326.147	940.00
4429	LOCATION	L0003623	VOLUME	481012.934	3831334.737	940.00
4430	LOCATION	L0003624	VOLUME	481012.903	3831343.327	940.00
4431	LOCATION	L0003625	VOLUME	481012.872	3831351.917	940.00
4432	LOCATION	L0003626	VOLUME	481012.842	3831360.507	940.00
4433	LOCATION	L0003627	VOLUME	481012.811	3831369.097	940.00
4434	LOCATION	L0003628	VOLUME	481012.780	3831377.687	940.00
4435	LOCATION	L0003629	VOLUME	481012.749	3831386.277	940.00
4436	LOCATION	L0003630	VOLUME	481012.719	3831394.866	940.00
4437	LOCATION	L0003631	VOLUME	481012.688	3831403.456	940.00
4438	LOCATION	L0003632	VOLUME	481012.657	3831412.046	940.21
4439	LOCATION	L0003633	VOLUME	481012.626	3831420.636	940.50
4440	LOCATION	L0003634	VOLUME	481012.595	3831429.226	940.78
4441	LOCATION	L0003635	VOLUME	481012.565	3831437.816	941.00
4442	LOCATION	L0003636	VOLUME	481012.534	3831446.406	941.00
4443	LOCATION	L0003637	VOLUME	481012.503	3831454.996	941.00
4444	LOCATION	L0003638	VOLUME	481012.472	3831463.586	941.00
4445	LOCATION	L0003639	VOLUME	481012.425	3831472.176	941.00
4446	LOCATION	L0003640	VOLUME	481012.340	3831480.765	941.00
4447	LOCATION	L0003641	VOLUME	481012.256	3831489.355	941.00
4448	LOCATION	L0003642	VOLUME	481012.171	3831497.945	941.00
4449	LOCATION	L0003643	VOLUME	481012.086	3831506.534	941.00
4450	LOCATION	L0003644	VOLUME	481012.002	3831515.124	941.00
4451	LOCATION	L0003645	VOLUME	481011.917	3831523.713	941.00
4452	LOCATION	L0003646	VOLUME	481011.832	3831532.303	941.09
4453	LOCATION	L0003647	VOLUME	481011.748	3831540.893	941.20
4454	LOCATION	L0003648	VOLUME	481011.663	3831549.482	941.31
4455	LOCATION	L0003649	VOLUME	481011.578	3831558.072	941.43
4456	LOCATION	L0003650	VOLUME	481011.493	3831566.661	941.61
4457	LOCATION	L0003651	VOLUME	481011.409	3831575.251	941.78
4458	LOCATION	L0003652	VOLUME	481011.324	3831583.840	941.96
4459	LOCATION	L0003653	VOLUME	481011.239	3831592.430	942.00
4460	LOCATION	L0003654	VOLUME	481011.155	3831601.020	942.00
4461	LOCATION	L0003655	VOLUME	481011.070	3831609.609	942.00
4462	LOCATION	L0003656	VOLUME	481010.985	3831618.199	942.00
4463	LOCATION	L0003657	VOLUME	481010.900	3831626.788	942.00
4464	LOCATION	L0003658	VOLUME	481010.816	3831635.378	942.00
4465	LOCATION	L0003659	VOLUME	481010.731	3831643.968	942.00
4466	LOCATION	L0003660	VOLUME	481010.646	3831652.557	942.23
4467	LOCATION	L0003661	VOLUME	481010.562	3831661.147	942.52
4468	LOCATION	L0003662	VOLUME	481010.477	3831669.736	942.80
4469	LOCATION	L0003663	VOLUME	481010.392	3831678.326	943.00
4470	LOCATION	L0003664	VOLUME	481010.307	3831686.915	943.00
4471	LOCATION	L0003665	VOLUME	481010.223	3831695.505	943.00
4472	LOCATION	L0003666	VOLUME	481010.138	3831704.095	943.00
4473	LOCATION	L0003667	VOLUME	481010.053	3831712.684	943.00
4474	LOCATION	L0003668	VOLUME	481009.969	3831721.274	943.00
4475	LOCATION	L0003669	VOLUME	481009.884	3831729.863	943.00
4476	LOCATION	L0003670	VOLUME	481009.799	3831738.453	943.09
4477	LOCATION	L0003671	VOLUME	481009.714	3831747.043	943.38
4478	LOCATION	L0003672	VOLUME	481009.630	3831755.632	943.67
4479	LOCATION	L0003673	VOLUME	481009.545	3831764.222	943.95
4480	LOCATION	L0003674	VOLUME	481009.460	3831772.811	944.00
4481	LOCATION	L0003675	VOLUME	481009.376	3831781.401	944.00
4482	LOCATION	L0003676	VOLUME	481009.291	3831789.990	944.00
4483	LOCATION	L0003677	VOLUME	481009.206	3831798.580	944.00
4484	LOCATION	L0003678	VOLUME	481009.416	3831807.167	944.00
4485	LOCATION	L0003679	VOLUME	481009.665	3831815.753	944.00
4486	LOCATION	L0003680	VOLUME	481009.915	3831824.340	944.00
4487	LOCATION	L0003681	VOLUME	481010.164	3831832.926	944.00
4488	LOCATION	L0003682	VOLUME	481010.414	3831841.512	944.00

4489	LOCATION	L0003683	VOLUME	481010.663	3831850.099	944.00
4490	LOCATION	L0003684	VOLUME	481010.913	3831858.685	944.00
4491	LOCATION	L0003685	VOLUME	481011.162	3831867.271	944.00
4492	LOCATION	L0003686	VOLUME	481011.412	3831875.858	944.00
4493	LOCATION	L0003687	VOLUME	481011.661	3831884.444	944.00
4494	LOCATION	L0003688	VOLUME	481011.911	3831893.031	944.25
4495	LOCATION	L0003689	VOLUME	481012.013	3831901.619	944.53
4496	LOCATION	L0003690	VOLUME	481011.991	3831910.209	944.82
4497	LOCATION	L0003691	VOLUME	481011.969	3831918.799	945.00
4498	LOCATION	L0003692	VOLUME	481011.947	3831927.389	945.00
4499	LOCATION	L0003693	VOLUME	481011.924	3831935.979	945.00
4500	LOCATION	L0003694	VOLUME	481011.902	3831944.569	945.00
4501	LOCATION	L0003695	VOLUME	481011.880	3831953.159	945.25
4502	LOCATION	L0003696	VOLUME	481011.858	3831961.749	945.54
4503	LOCATION	L0003697	VOLUME	481011.836	3831970.339	945.82
4504	LOCATION	L0003698	VOLUME	481011.813	3831978.929	946.00
4505	LOCATION	L0003699	VOLUME	481011.791	3831987.519	946.00
4506	LOCATION	L0003700	VOLUME	481011.769	3831996.109	946.00
4507	LOCATION	L0003701	VOLUME	481011.747	3832004.698	946.00
4508	LOCATION	L0003702	VOLUME	481011.725	3832013.288	946.10
4509	LOCATION	L0003703	VOLUME	481011.702	3832021.878	946.21
4510	LOCATION	L0003704	VOLUME	481011.680	3832030.468	946.32
4511	LOCATION	L0003705	VOLUME	481011.658	3832039.058	946.46
4512	LOCATION	L0003706	VOLUME	481011.636	3832047.648	946.63
4513	LOCATION	L0003707	VOLUME	481011.614	3832056.238	946.81
4514	LOCATION	L0003708	VOLUME	481011.591	3832064.828	946.98
4515	LOCATION	L0003709	VOLUME	481011.569	3832073.418	947.00
4516	LOCATION	L0003710	VOLUME	481011.547	3832082.008	947.00
4517	LOCATION	L0003711	VOLUME	481011.525	3832090.598	947.00
4518	LOCATION	L0003712	VOLUME	481011.503	3832099.188	947.05
4519	LOCATION	L0003713	VOLUME	481011.480	3832107.778	947.15
4520	LOCATION	L0003714	VOLUME	481011.458	3832116.368	947.26
4521	LOCATION	L0003715	VOLUME	481011.437	3832124.958	947.37
4522	LOCATION	L0003716	VOLUME	481011.416	3832133.548	947.54
4523	LOCATION	L0003717	VOLUME	481011.395	3832142.138	947.72
4524	LOCATION	L0003718	VOLUME	481011.373	3832150.728	947.90
4525	LOCATION	L0003719	VOLUME	481011.352	3832159.318	948.00
4526	LOCATION	L0003720	VOLUME	481011.331	3832167.908	948.00
4527	LOCATION	L0003721	VOLUME	481011.310	3832176.498	948.00
4528	LOCATION	L0003722	VOLUME	481011.289	3832185.088	948.00
4529	LOCATION	L0003723	VOLUME	481011.268	3832193.678	948.00
4530	LOCATION	L0003724	VOLUME	481011.247	3832202.268	948.00
4531	LOCATION	L0003725	VOLUME	481011.226	3832210.858	948.00
4532	LOCATION	L0003726	VOLUME	481011.205	3832219.448	948.05
4533	LOCATION	L0003727	VOLUME	481011.184	3832228.038	948.16
4534	LOCATION	L0003728	VOLUME	481011.163	3832236.628	948.27
4535	LOCATION	L0003729	VOLUME	481011.142	3832245.218	948.38
4536	LOCATION	L0003730	VOLUME	481011.121	3832253.808	948.55
4537	LOCATION	L0003731	VOLUME	481011.100	3832262.398	948.73
4538	LOCATION	L0003732	VOLUME	481011.079	3832270.988	948.91
4539	LOCATION	L0003733	VOLUME	481011.058	3832279.578	949.05
4540	LOCATION	L0003734	VOLUME	481011.037	3832288.168	949.16
4541	LOCATION	L0003735	VOLUME	481011.016	3832296.758	949.28
4542	LOCATION	L0003736	VOLUME	481010.995	3832305.348	949.39
4543	LOCATION	L0003737	VOLUME	481010.974	3832313.938	949.56
4544	LOCATION	L0003738	VOLUME	481010.953	3832322.528	949.73
4545	LOCATION	L0003739	VOLUME	481010.932	3832331.118	949.91
4546	LOCATION	L0003740	VOLUME	481010.911	3832339.708	950.00
4547	LOCATION	L0003741	VOLUME	481010.890	3832348.298	950.00
4548	LOCATION	L0003742	VOLUME	481010.869	3832356.888	950.00
4549	LOCATION	L0003743	VOLUME	481010.848	3832365.478	950.00
4550	LOCATION	L0003744	VOLUME	481010.827	3832374.068	950.28
4551	LOCATION	L0003745	VOLUME	481010.806	3832382.657	950.57
4552	LOCATION	L0003746	VOLUME	481010.785	3832391.247	950.85
4553	LOCATION	L0003747	VOLUME	481010.764	3832399.837	951.00
4554	LOCATION	L0003748	VOLUME	481010.743	3832408.427	951.00

4555	LOCATION	L0003749	VOLUME	481012.095	3832417.017	951.00
4556	LOCATION	L0003750	VOLUME	481012.114	3832425.607	951.00
4557	LOCATION	L0003751	VOLUME	481012.132	3832434.197	951.11
4558	LOCATION	L0003752	VOLUME	481012.151	3832442.787	951.23
4559	LOCATION	L0003753	VOLUME	481012.170	3832451.377	951.35
4560	LOCATION	L0003754	VOLUME	481012.189	3832459.967	951.40
4561	LOCATION	L0003755	VOLUME	481012.207	3832468.557	951.40
4562	LOCATION	L0003756	VOLUME	481012.226	3832477.147	951.40
4563	LOCATION	L0003757	VOLUME	481012.245	3832485.737	951.41
4564	LOCATION	L0003758	VOLUME	481012.264	3832494.327	951.41
4565	LOCATION	L0003759	VOLUME	481012.282	3832502.917	951.41
4566	LOCATION	L0003760	VOLUME	481012.301	3832511.507	951.41
4567	LOCATION	L0003761	VOLUME	481012.323	3832520.097	951.41
4568	LOCATION	L0003762	VOLUME	481012.350	3832528.687	951.41
4569	LOCATION	L0003763	VOLUME	481012.377	3832537.277	951.41
4570	LOCATION	L0003764	VOLUME	481012.404	3832545.867	951.41
4571	LOCATION	L0003765	VOLUME	481012.431	3832554.457	951.58
4572	LOCATION	L0003766	VOLUME	481012.458	3832563.047	951.75
4573	LOCATION	L0003767	VOLUME	481012.485	3832571.637	951.92
4574	LOCATION	L0003768	VOLUME	481012.513	3832580.227	952.06
4575	LOCATION	L0003769	VOLUME	481012.540	3832588.817	952.18
4576	LOCATION	L0003770	VOLUME	481012.567	3832597.407	952.30
4577	LOCATION	L0003771	VOLUME	481012.594	3832605.997	952.42
4578	LOCATION	L0003772	VOLUME	481012.621	3832614.587	952.59
4579	LOCATION	L0003773	VOLUME	481012.648	3832623.177	952.76
4580	LOCATION	L0003774	VOLUME	481012.675	3832631.767	952.93
4581	LOCATION	L0003775	VOLUME	481012.703	3832640.357	953.07
4582	LOCATION	L0003776	VOLUME	481012.730	3832648.947	953.19
4583	LOCATION	L0003777	VOLUME	481012.757	3832657.536	953.31
4584	LOCATION	L0003778	VOLUME	481012.784	3832666.126	953.42
4585	LOCATION	L0003779	VOLUME	481012.811	3832674.716	953.42
4586	LOCATION	L0003780	VOLUME	481012.838	3832683.306	953.42
4587	LOCATION	L0003781	VOLUME	481012.865	3832691.896	953.43
4588	LOCATION	L0003782	VOLUME	481012.864	3832700.485	953.52
4589	LOCATION	L0003783	VOLUME	481012.110	3832709.042	953.67
4590	LOCATION	L0003784	VOLUME	481011.356	3832717.599	953.83
4591	LOCATION	L0003785	VOLUME	481010.603	3832726.156	954.01
4592	LOCATION	L0003786	VOLUME	481009.849	3832734.712	954.10
4593	LOCATION	L0003787	VOLUME	481009.095	3832743.269	954.18
4594	LOCATION	L0003788	VOLUME	481008.341	3832751.826	954.24
4595	LOCATION	L0003789	VOLUME	481007.587	3832760.383	954.25
4596	LOCATION	L0003790	VOLUME	481006.471	3832768.887	954.21
4597	LOCATION	L0003791	VOLUME	481004.749	3832777.303	954.16
4598	LOCATION	L0003792	VOLUME	481003.028	3832785.719	954.10
4599	LOCATION	L0003793	VOLUME	481001.307	3832794.134	954.31
4600	LOCATION	L0003794	VOLUME	480999.585	3832802.550	954.55
4601	LOCATION	L0003795	VOLUME	480997.491	3832810.879	954.77
4602	LOCATION	L0003796	VOLUME	480995.328	3832819.192	954.86
4603	LOCATION	L0003797	VOLUME	480993.165	3832827.506	954.86
4604	LOCATION	L0003798	VOLUME	480991.002	3832835.819	954.90
4605	LOCATION	L0003799	VOLUME	480988.838	3832844.132	954.98
4606	LOCATION	L0003800	VOLUME	480986.675	3832852.445	955.00
4607	LOCATION	L0003801	VOLUME	480984.480	3832860.748	955.00
4608	LOCATION	L0003802	VOLUME	480981.376	3832868.758	955.00
4609	LOCATION	L0003803	VOLUME	480978.272	3832876.767	955.01
4610	LOCATION	L0003804	VOLUME	480975.168	3832884.777	955.05
4611	LOCATION	L0003805	VOLUME	480972.065	3832892.787	955.04
4612	LOCATION	L0003806	VOLUME	480968.961	3832900.796	955.00
4613	LOCATION	L0003807	VOLUME	480965.857	3832908.806	955.09
4614	LOCATION	L0003808	VOLUME	480962.753	3832916.816	955.28
4615	LOCATION	L0003809	VOLUME	480959.650	3832924.825	955.42
4616	LOCATION	L0003810	VOLUME	480956.194	3832932.674	955.48
4617	LOCATION	L0003811	VOLUME	480952.165	3832940.260	955.49
4618	LOCATION	L0003812	VOLUME	480948.135	3832947.846	955.57
4619	LOCATION	L0003813	VOLUME	480944.106	3832955.433	955.71
4620	LOCATION	L0003814	VOLUME	480940.076	3832963.019	955.91

4621	LOCATION	L0003815	VOLUME	480936.047	3832970.605	955.89
4622	LOCATION	L0003816	VOLUME	480932.018	3832978.192	955.84
4623	LOCATION	L0003817	VOLUME	480927.988	3832985.778	955.87
4624	LOCATION	L0003818	VOLUME	480923.959	3832993.364	955.96
4625	LOCATION	L0003819	VOLUME	480919.930	3833000.951	956.00
4626	LOCATION	L0003820	VOLUME	480915.900	3833008.537	956.00
4627	LOCATION	L0003821	VOLUME	480911.117	3833015.645	956.00
4628	LOCATION	L0003822	VOLUME	480905.963	3833022.517	955.99
4629	LOCATION	L0003823	VOLUME	480900.809	3833029.389	956.00
4630	LOCATION	L0003824	VOLUME	480895.655	3833036.261	956.00
4631	LOCATION	L0003825	VOLUME	480890.501	3833043.133	956.00
4632	LOCATION	L0003826	VOLUME	480885.347	3833050.005	956.00
4633	LOCATION	L0003827	VOLUME	480880.193	3833056.877	956.00
4634	LOCATION	L0003828	VOLUME	480875.039	3833063.749	956.00
4635	LOCATION	L0003829	VOLUME	480869.885	3833070.621	956.00
4636	LOCATION	L0003830	VOLUME	480864.561	3833077.355	956.00
4637	LOCATION	L0003831	VOLUME	480858.935	3833083.846	956.00
4638	LOCATION	L0003832	VOLUME	480853.309	3833090.338	956.00
4639	LOCATION	L0003833	VOLUME	480847.683	3833096.829	956.00
4640	LOCATION	L0003834	VOLUME	480842.057	3833103.320	956.00
4641	LOCATION	L0003835	VOLUME	480836.431	3833109.812	956.00
4642	LOCATION	L0003836	VOLUME	480830.085	3833115.581	956.00
4643	LOCATION	L0003837	VOLUME	480823.580	3833121.191	956.00
4644	LOCATION	L0003838	VOLUME	480817.075	3833126.802	956.00
4645	LOCATION	L0003839	VOLUME	480810.570	3833132.412	956.00
4646	LOCATION	L0003840	VOLUME	480804.066	3833138.022	956.00
4647	LOCATION	L0003841	VOLUME	480797.561	3833143.633	956.00
4648	LOCATION	L0003842	VOLUME	480791.056	3833149.243	956.12
4649	LOCATION	L0003843	VOLUME	480784.551	3833154.853	956.25
4650	LOCATION	L0003844	VOLUME	480778.047	3833160.464	956.30
4651	LOCATION	L0003845	VOLUME	480771.542	3833166.074	956.26
4652	LOCATION	L0003846	VOLUME	480764.545	3833171.056	956.13
4653	LOCATION	L0003847	VOLUME	480757.541	3833176.030	956.01
4654	LOCATION	L0003848	VOLUME	480750.537	3833181.003	956.12
4655	LOCATION	L0003849	VOLUME	480743.534	3833185.977	956.15
4656	LOCATION	L0003850	VOLUME	480736.530	3833190.950	956.11
4657	LOCATION	L0003851	VOLUME	480729.526	3833195.924	956.00
4658	LOCATION	L0003852	VOLUME	480722.523	3833200.898	956.00
4659	LOCATION	L0003853	VOLUME	480715.471	3833205.796	956.00
4660	LOCATION	L0003854	VOLUME	480708.027	3833210.083	956.04
4661	LOCATION	L0003855	VOLUME	480700.584	3833214.371	956.00
4662	LOCATION	L0003856	VOLUME	480693.140	3833218.659	956.00
4663	LOCATION	L0003857	VOLUME	480685.697	3833222.946	956.00
4664	LOCATION	L0003858	VOLUME	480678.254	3833227.234	956.00
4665	LOCATION	L0003859	VOLUME	480670.810	3833231.521	956.00
4666	LOCATION	L0003860	VOLUME	480663.367	3833235.809	956.00
4667	LOCATION	L0003861	VOLUME	480655.923	3833240.096	956.00
4668	LOCATION	L0003862	VOLUME	480648.480	3833244.384	956.00
4669	LOCATION	L0003863	VOLUME	480641.036	3833248.672	956.00
4670	LOCATION	L0003864	VOLUME	480633.593	3833252.959	956.00
4671	LOCATION	L0003865	VOLUME	480626.149	3833257.247	956.00
4672	LOCATION	L0003866	VOLUME	480618.706	3833261.534	956.00
4673	LOCATION	L0003867	VOLUME	480611.263	3833265.822	956.00
4674	LOCATION	L0003868	VOLUME	480603.819	3833270.110	956.00
4675	LOCATION	L0003869	VOLUME	480596.376	3833274.397	956.00
4676	LOCATION	L0003870	VOLUME	480588.932	3833278.685	956.00
4677	LOCATION	L0003871	VOLUME	480581.489	3833282.972	956.00
4678	LOCATION	L0003872	VOLUME	480574.117	3833287.382	956.00
4679	LOCATION	L0003873	VOLUME	480566.771	3833291.833	956.00
4680	LOCATION	L0003874	VOLUME	480559.424	3833296.284	956.00
4681	LOCATION	L0003875	VOLUME	480552.077	3833300.736	956.00
4682	LOCATION	L0003876	VOLUME	480544.731	3833305.187	956.00
4683	LOCATION	L0003877	VOLUME	480537.384	3833309.638	956.00
4684	LOCATION	L0003878	VOLUME	480530.037	3833314.090	956.00
4685	LOCATION	L0003879	VOLUME	480522.691	3833318.541	956.00
4686	LOCATION	L0003880	VOLUME	480515.344	3833322.992	956.14

4687	LOCATION	L0003881	VOLUME	480507.997	3833327.444	956.44
4688	LOCATION	L0003882	VOLUME	480500.651	3833331.895	956.72
4689	LOCATION	L0003883	VOLUME	480493.304	3833336.346	956.93
4690	LOCATION	L0003884	VOLUME	480485.957	3833340.798	957.00
4691	LOCATION	L0003885	VOLUME	480478.611	3833345.249	957.00
4692	LOCATION	L0003886	VOLUME	480471.264	3833349.700	957.00
4693	LOCATION	L0003887	VOLUME	480463.917	3833354.152	957.00
4694	LOCATION	L0003888	VOLUME	480456.570	3833358.603	957.09
4695	LOCATION	L0003889	VOLUME	480449.224	3833363.054	957.16
4696	LOCATION	L0003890	VOLUME	480441.877	3833367.506	957.16
4697	LOCATION	L0003891	VOLUME	480434.530	3833371.957	957.08
4698	LOCATION	L0003892	VOLUME	480427.155	3833376.360	957.00
4699	LOCATION	L0003893	VOLUME	480419.745	3833380.705	957.00
4700	LOCATION	L0003894	VOLUME	480412.334	3833385.049	957.00
4701	LOCATION	L0003895	VOLUME	480404.924	3833389.393	957.02
4702	LOCATION	L0003896	VOLUME	480397.513	3833393.737	957.00
4703	LOCATION	L0003897	VOLUME	480390.102	3833398.081	957.00
4704	LOCATION	L0003898	VOLUME	480382.692	3833402.425	957.00
4705	LOCATION	L0003899	VOLUME	480375.281	3833406.769	957.00
4706	LOCATION	L0003900	VOLUME	480367.871	3833411.114	957.00
4707	LOCATION	L0003901	VOLUME	480360.460	3833415.458	957.00
4708	LOCATION	L0003902	VOLUME	480353.049	3833419.802	957.14
4709	LOCATION	L0003903	VOLUME	480345.639	3833424.146	957.28
4710	LOCATION	L0003904	VOLUME	480338.228	3833428.490	957.53
4711	LOCATION	L0003905	VOLUME	480330.818	3833432.834	958.01
4712	LOCATION	L0003906	VOLUME	480323.407	3833437.178	958.43
4713	LOCATION	L0003907	VOLUME	480315.997	3833441.522	958.78
4714	LOCATION	L0003908	VOLUME	480308.586	3833445.867	959.06
4715	LOCATION	L0003909	VOLUME	480301.175	3833450.211	959.45
4716	LOCATION	L0003910	VOLUME	480293.765	3833454.555	959.84
4717	LOCATION	L0003911	VOLUME	480286.354	3833458.899	960.23
4718	LOCATION	L0003912	VOLUME	480278.944	3833463.243	960.63
4719	LOCATION	L0003913	VOLUME	480271.533	3833467.587	961.02
4720	LOCATION	L0003914	VOLUME	480264.123	3833471.931	961.41
4721	LOCATION	L0003915	VOLUME	480256.712	3833476.275	961.80
4722	LOCATION	L0003916	VOLUME	480249.297	3833480.612	962.17
4723	LOCATION	L0003917	VOLUME	480241.882	3833484.948	962.40
4724	LOCATION	L0003918	VOLUME	480234.466	3833489.284	962.69
4725	LOCATION	L0003919	VOLUME	480227.051	3833493.620	963.06
4726	LOCATION	L0003920	VOLUME	480219.636	3833497.956	963.48
4727	LOCATION	L0003921	VOLUME	480212.221	3833502.293	963.54
4728	LOCATION	L0003922	VOLUME	480204.805	3833506.629	963.49
4729	LOCATION	L0003923	VOLUME	480197.390	3833510.965	963.33
4730	LOCATION	L0003924	VOLUME	480189.975	3833515.301	963.33
4731	LOCATION	L0003925	VOLUME	480182.560	3833519.637	963.82
4732	LOCATION	L0003926	VOLUME	480175.144	3833523.973	964.53
4733	LOCATION	L0003927	VOLUME	480167.729	3833528.309	965.45
4734	LOCATION	L0003928	VOLUME	480160.314	3833532.646	966.58
4735	LOCATION	L0003929	VOLUME	480152.899	3833536.982	967.27
4736	LOCATION	L0003930	VOLUME	480145.483	3833541.318	967.58
4737	LOCATION	L0003931	VOLUME	480138.068	3833545.654	967.82
4738	LOCATION	L0003932	VOLUME	480130.653	3833549.990	967.99
4739	LOCATION	L0003933	VOLUME	480123.238	3833554.326	968.06
4740	LOCATION	L0003934	VOLUME	480115.822	3833558.663	968.26
4741	LOCATION	L0003935	VOLUME	480108.407	3833562.999	968.60
4742	LOCATION	L0003936	VOLUME	480100.992	3833567.335	968.97
4743	LOCATION	L0003937	VOLUME	480093.577	3833571.671	968.83
4744	LOCATION	L0003938	VOLUME	480086.161	3833576.007	968.70
4745	LOCATION	L0003939	VOLUME	480078.746	3833580.343	968.64
4746	LOCATION	L0003940	VOLUME	480071.331	3833584.679	968.65
4747	LOCATION	L0003941	VOLUME	480063.916	3833589.016	968.62
4748	LOCATION	L0003942	VOLUME	480056.500	3833593.352	968.51
4749	LOCATION	L0003943	VOLUME	480049.085	3833597.688	968.35
4750	LOCATION	L0003944	VOLUME	480041.703	3833602.081	968.26
4751	LOCATION	L0003945	VOLUME	480034.338	3833606.500	968.36
4752	LOCATION	L0003946	VOLUME	480026.972	3833610.920	968.51

4753	LOCATION	L0003947	VOLUME	480019.606	3833615.339	968.66
4754	LOCATION	L0003948	VOLUME	480012.240	3833619.759	968.80
4755	LOCATION	L0003949	VOLUME	480004.874	3833624.178	968.95
4756	LOCATION	L0003950	VOLUME	479997.508	3833628.598	969.00
4757	LOCATION	L0003951	VOLUME	479990.142	3833633.017	969.00
4758	LOCATION	L0003952	VOLUME	479982.777	3833637.437	969.00
4759	LOCATION	L0003953	VOLUME	479975.411	3833641.856	969.00
4760	LOCATION	L0003954	VOLUME	479968.045	3833646.276	969.00
4761	LOCATION	L0003955	VOLUME	479960.679	3833650.695	969.00
4762	LOCATION	L0003956	VOLUME	479953.313	3833655.115	969.00
4763	LOCATION	L0003957	VOLUME	479945.947	3833659.534	969.02
4764	LOCATION	L0003958	VOLUME	479938.581	3833663.954	969.11
4765	LOCATION	L0003959	VOLUME	479931.215	3833668.373	969.27
4766	LOCATION	L0003960	VOLUME	479923.850	3833672.793	969.50
4767	LOCATION	L0003961	VOLUME	479916.484	3833677.212	969.63
4768	** End of LINE VOLUME Source ID = SLINE49					
4769	** -----					
4770	** Line Source Represented by Adjacent Volume Sources					
4771	** LINE VOLUME Source ID = SLINE50					
4772	** DESCRSRC Central 20%					
4773	** PREFIX					
4774	** Length of Side = 8.59					
4775	** Configuration = Adjacent					
4776	** Emission Rate = 1.0					
4777	** Vertical Dimension = 6.99					
4778	** SZINIT = 3.25					
4779	** Nodes = 9					
4780	** 484271.978, 3825550.628, 928.01, 3.49, 4.00					
4781	** 484271.241, 3825460.274, 926.96, 3.49, 4.00					
4782	** 484270.311, 3825375.144, 925.00, 3.49, 4.00					
4783	** 484268.284, 3825096.709, 919.99, 3.49, 4.00					
4784	** 484266.245, 3824890.072, 917.03, 3.49, 4.00					
4785	** 484261.734, 3824342.233, 906.51, 3.49, 4.00					
4786	** 484259.694, 3824151.211, 903.65, 3.49, 4.00					
4787	** 484258.335, 3824030.887, 901.62, 3.49, 4.00					
4788	** 484258.675, 3823914.303, 899.60, 3.49, 4.00					
4789	** -----					
4790	LOCATION	L0003962	VOLUME	484271.943	3825546.333	928.06
4791	LOCATION	L0003963	VOLUME	484271.873	3825537.743	928.06
4792	LOCATION	L0003964	VOLUME	484271.803	3825529.153	928.06
4793	LOCATION	L0003965	VOLUME	484271.733	3825520.564	927.88
4794	LOCATION	L0003966	VOLUME	484271.663	3825511.974	927.59
4795	LOCATION	L0003967	VOLUME	484271.593	3825503.384	927.30
4796	LOCATION	L0003968	VOLUME	484271.523	3825494.795	927.05
4797	LOCATION	L0003969	VOLUME	484271.453	3825486.205	927.05
4798	LOCATION	L0003970	VOLUME	484271.383	3825477.615	927.05
4799	LOCATION	L0003971	VOLUME	484271.313	3825469.025	927.04
4800	LOCATION	L0003972	VOLUME	484271.243	3825460.436	926.86
4801	LOCATION	L0003973	VOLUME	484271.149	3825451.846	926.57
4802	LOCATION	L0003974	VOLUME	484271.055	3825443.257	926.28
4803	LOCATION	L0003975	VOLUME	484270.961	3825434.667	926.03
4804	LOCATION	L0003976	VOLUME	484270.868	3825426.078	926.02
4805	LOCATION	L0003977	VOLUME	484270.774	3825417.488	926.01
4806	LOCATION	L0003978	VOLUME	484270.680	3825408.899	926.00
4807	LOCATION	L0003979	VOLUME	484270.586	3825400.309	925.82
4808	LOCATION	L0003980	VOLUME	484270.492	3825391.720	925.54
4809	LOCATION	L0003981	VOLUME	484270.398	3825383.130	925.25
4810	LOCATION	L0003982	VOLUME	484270.307	3825374.541	924.97
4811	LOCATION	L0003983	VOLUME	484270.244	3825365.951	924.68
4812	LOCATION	L0003984	VOLUME	484270.182	3825357.361	924.39
4813	LOCATION	L0003985	VOLUME	484270.119	3825348.771	924.10
4814	LOCATION	L0003986	VOLUME	484270.057	3825340.182	924.00
4815	LOCATION	L0003987	VOLUME	484269.994	3825331.592	924.00
4816	LOCATION	L0003988	VOLUME	484269.932	3825323.002	924.00
4817	LOCATION	L0003989	VOLUME	484269.869	3825314.412	923.95
4818	LOCATION	L0003990	VOLUME	484269.806	3825305.823	923.66

4819	LOCATION	L0003991	VOLUME	484269.744	3825297.233	923.37
4820	LOCATION	L0003992	VOLUME	484269.681	3825288.643	923.08
4821	LOCATION	L0003993	VOLUME	484269.619	3825280.053	922.99
4822	LOCATION	L0003994	VOLUME	484269.556	3825271.464	922.98
4823	LOCATION	L0003995	VOLUME	484269.494	3825262.874	922.98
4824	LOCATION	L0003996	VOLUME	484269.431	3825254.284	922.93
4825	LOCATION	L0003997	VOLUME	484269.369	3825245.694	922.64
4826	LOCATION	L0003998	VOLUME	484269.306	3825237.104	922.35
4827	LOCATION	L0003999	VOLUME	484269.244	3825228.515	922.06
4828	LOCATION	L0004000	VOLUME	484269.181	3825219.925	921.97
4829	LOCATION	L0004001	VOLUME	484269.119	3825211.335	921.97
4830	LOCATION	L0004002	VOLUME	484269.056	3825202.745	921.97
4831	LOCATION	L0004003	VOLUME	484268.994	3825194.156	921.91
4832	LOCATION	L0004004	VOLUME	484268.931	3825185.566	921.62
4833	LOCATION	L0004005	VOLUME	484268.869	3825176.976	921.33
4834	LOCATION	L0004006	VOLUME	484268.806	3825168.386	921.05
4835	LOCATION	L0004007	VOLUME	484268.744	3825159.796	920.77
4836	LOCATION	L0004008	VOLUME	484268.681	3825151.207	920.49
4837	LOCATION	L0004009	VOLUME	484268.618	3825142.617	920.22
4838	LOCATION	L0004010	VOLUME	484268.556	3825134.027	920.00
4839	LOCATION	L0004011	VOLUME	484268.493	3825125.437	919.98
4840	LOCATION	L0004012	VOLUME	484268.431	3825116.848	919.97
4841	LOCATION	L0004013	VOLUME	484268.368	3825108.258	919.95
4842	LOCATION	L0004014	VOLUME	484268.306	3825099.668	919.94
4843	LOCATION	L0004015	VOLUME	484268.229	3825091.078	919.94
4844	LOCATION	L0004016	VOLUME	484268.144	3825082.489	919.94
4845	LOCATION	L0004017	VOLUME	484268.059	3825073.899	919.87
4846	LOCATION	L0004018	VOLUME	484267.974	3825065.310	919.61
4847	LOCATION	L0004019	VOLUME	484267.890	3825056.720	919.34
4848	LOCATION	L0004020	VOLUME	484267.805	3825048.131	919.07
4849	LOCATION	L0004021	VOLUME	484267.720	3825039.541	918.98
4850	LOCATION	L0004022	VOLUME	484267.635	3825030.951	918.96
4851	LOCATION	L0004023	VOLUME	484267.551	3825022.362	918.94
4852	LOCATION	L0004024	VOLUME	484267.466	3825013.772	918.91
4853	LOCATION	L0004025	VOLUME	484267.381	3825005.183	918.91
4854	LOCATION	L0004026	VOLUME	484267.296	3824996.593	918.91
4855	LOCATION	L0004027	VOLUME	484267.212	3824988.003	918.91
4856	LOCATION	L0004028	VOLUME	484267.127	3824979.414	918.69
4857	LOCATION	L0004029	VOLUME	484267.042	3824970.824	918.40
4858	LOCATION	L0004030	VOLUME	484266.957	3824962.235	918.11
4859	LOCATION	L0004031	VOLUME	484266.872	3824953.645	917.90
4860	LOCATION	L0004032	VOLUME	484266.788	3824945.056	917.89
4861	LOCATION	L0004033	VOLUME	484266.703	3824936.466	917.89
4862	LOCATION	L0004034	VOLUME	484266.618	3824927.876	917.89
4863	LOCATION	L0004035	VOLUME	484266.533	3824919.287	917.69
4864	LOCATION	L0004036	VOLUME	484266.449	3824910.697	917.44
4865	LOCATION	L0004037	VOLUME	484266.364	3824902.108	917.18
4866	LOCATION	L0004038	VOLUME	484266.279	3824893.518	916.99
4867	LOCATION	L0004039	VOLUME	484266.203	3824884.928	916.95
4868	LOCATION	L0004040	VOLUME	484266.132	3824876.339	916.92
4869	LOCATION	L0004041	VOLUME	484266.061	3824867.749	916.88
4870	LOCATION	L0004042	VOLUME	484265.991	3824859.159	916.67
4871	LOCATION	L0004043	VOLUME	484265.920	3824850.570	916.42
4872	LOCATION	L0004044	VOLUME	484265.849	3824841.980	916.18
4873	LOCATION	L0004045	VOLUME	484265.778	3824833.390	915.92
4874	LOCATION	L0004046	VOLUME	484265.708	3824824.800	915.63
4875	LOCATION	L0004047	VOLUME	484265.637	3824816.211	915.35
4876	LOCATION	L0004048	VOLUME	484265.566	3824807.621	915.06
4877	LOCATION	L0004049	VOLUME	484265.495	3824799.031	914.97
4878	LOCATION	L0004050	VOLUME	484265.425	3824790.442	914.92
4879	LOCATION	L0004051	VOLUME	484265.354	3824781.852	914.88
4880	LOCATION	L0004052	VOLUME	484265.283	3824773.262	914.76
4881	LOCATION	L0004053	VOLUME	484265.212	3824764.672	914.47
4882	LOCATION	L0004054	VOLUME	484265.142	3824756.083	914.18
4883	LOCATION	L0004055	VOLUME	484265.071	3824747.493	913.89
4884	LOCATION	L0004056	VOLUME	484265.000	3824738.903	913.60

4885	LOCATION	L0004057	VOLUME	484264.929	3824730.314	913.31
4886	LOCATION	L0004058	VOLUME	484264.859	3824721.724	913.02
4887	LOCATION	L0004059	VOLUME	484264.788	3824713.134	912.83
4888	LOCATION	L0004060	VOLUME	484264.717	3824704.544	912.82
4889	LOCATION	L0004061	VOLUME	484264.647	3824695.955	912.82
4890	LOCATION	L0004062	VOLUME	484264.576	3824687.365	912.82
4891	LOCATION	L0004063	VOLUME	484264.505	3824678.775	912.58
4892	LOCATION	L0004064	VOLUME	484264.434	3824670.186	912.29
4893	LOCATION	L0004065	VOLUME	484264.364	3824661.596	912.00
4894	LOCATION	L0004066	VOLUME	484264.293	3824653.006	911.81
4895	LOCATION	L0004067	VOLUME	484264.222	3824644.417	911.81
4896	LOCATION	L0004068	VOLUME	484264.151	3824635.827	911.80
4897	LOCATION	L0004069	VOLUME	484264.081	3824627.237	911.80
4898	LOCATION	L0004070	VOLUME	484264.010	3824618.647	911.61
4899	LOCATION	L0004071	VOLUME	484263.939	3824610.058	911.38
4900	LOCATION	L0004072	VOLUME	484263.868	3824601.468	911.15
4901	LOCATION	L0004073	VOLUME	484263.798	3824592.878	910.98
4902	LOCATION	L0004074	VOLUME	484263.727	3824584.289	910.92
4903	LOCATION	L0004075	VOLUME	484263.656	3824575.699	910.86
4904	LOCATION	L0004076	VOLUME	484263.586	3824567.109	910.79
4905	LOCATION	L0004077	VOLUME	484263.515	3824558.519	910.59
4906	LOCATION	L0004078	VOLUME	484263.444	3824549.930	910.37
4907	LOCATION	L0004079	VOLUME	484263.373	3824541.340	910.14
4908	LOCATION	L0004080	VOLUME	484263.303	3824532.750	909.98
4909	LOCATION	L0004081	VOLUME	484263.232	3824524.161	909.91
4910	LOCATION	L0004082	VOLUME	484263.161	3824515.571	909.85
4911	LOCATION	L0004083	VOLUME	484263.090	3824506.981	909.78
4912	LOCATION	L0004084	VOLUME	484263.020	3824498.391	909.52
4913	LOCATION	L0004085	VOLUME	484262.949	3824489.802	909.23
4914	LOCATION	L0004086	VOLUME	484262.878	3824481.212	908.94
4915	LOCATION	L0004087	VOLUME	484262.807	3824472.622	908.68
4916	LOCATION	L0004088	VOLUME	484262.737	3824464.033	908.46
4917	LOCATION	L0004089	VOLUME	484262.666	3824455.443	908.24
4918	LOCATION	L0004090	VOLUME	484262.595	3824446.853	908.03
4919	LOCATION	L0004091	VOLUME	484262.524	3824438.264	907.94
4920	LOCATION	L0004092	VOLUME	484262.454	3824429.674	907.86
4921	LOCATION	L0004093	VOLUME	484262.383	3824421.084	907.79
4922	LOCATION	L0004094	VOLUME	484262.312	3824412.494	907.66
4923	LOCATION	L0004095	VOLUME	484262.242	3824403.905	907.45
4924	LOCATION	L0004096	VOLUME	484262.171	3824395.315	907.23
4925	LOCATION	L0004097	VOLUME	484262.100	3824386.725	907.02
4926	LOCATION	L0004098	VOLUME	484262.029	3824378.136	906.93
4927	LOCATION	L0004099	VOLUME	484261.959	3824369.546	906.85
4928	LOCATION	L0004100	VOLUME	484261.888	3824360.956	906.78
4929	LOCATION	L0004101	VOLUME	484261.817	3824352.366	906.64
4930	LOCATION	L0004102	VOLUME	484261.746	3824343.777	906.43
4931	LOCATION	L0004103	VOLUME	484261.658	3824335.187	906.22
4932	LOCATION	L0004104	VOLUME	484261.567	3824326.598	906.02
4933	LOCATION	L0004105	VOLUME	484261.475	3824318.008	905.93
4934	LOCATION	L0004106	VOLUME	484261.383	3824309.419	905.84
4935	LOCATION	L0004107	VOLUME	484261.292	3824300.829	905.76
4936	LOCATION	L0004108	VOLUME	484261.200	3824292.240	905.62
4937	LOCATION	L0004109	VOLUME	484261.108	3824283.650	905.42
4938	LOCATION	L0004110	VOLUME	484261.016	3824275.061	905.22
4939	LOCATION	L0004111	VOLUME	484260.925	3824266.471	905.01
4940	LOCATION	L0004112	VOLUME	484260.833	3824257.882	904.92
4941	LOCATION	L0004113	VOLUME	484260.741	3824249.292	904.83
4942	LOCATION	L0004114	VOLUME	484260.650	3824240.703	904.74
4943	LOCATION	L0004115	VOLUME	484260.558	3824232.113	904.60
4944	LOCATION	L0004116	VOLUME	484260.466	3824223.524	904.40
4945	LOCATION	L0004117	VOLUME	484260.375	3824214.934	904.21
4946	LOCATION	L0004118	VOLUME	484260.283	3824206.345	904.01
4947	LOCATION	L0004119	VOLUME	484260.191	3824197.755	903.91
4948	LOCATION	L0004120	VOLUME	484260.099	3824189.165	903.82
4949	LOCATION	L0004121	VOLUME	484260.008	3824180.576	903.72
4950	LOCATION	L0004122	VOLUME	484259.916	3824171.986	903.66

4951	LOCATION	L0004123	VOLUME	484259.824	3824163.397	903.66
4952	LOCATION	L0004124	VOLUME	484259.733	3824154.807	903.66
4953	LOCATION	L0004125	VOLUME	484259.638	3824146.218	903.65
4954	LOCATION	L0004126	VOLUME	484259.541	3824137.629	903.47
4955	LOCATION	L0004127	VOLUME	484259.444	3824129.039	903.29
4956	LOCATION	L0004128	VOLUME	484259.347	3824120.450	903.10
4957	LOCATION	L0004129	VOLUME	484259.250	3824111.860	902.87
4958	LOCATION	L0004130	VOLUME	484259.153	3824103.271	902.58
4959	LOCATION	L0004131	VOLUME	484259.056	3824094.681	902.29
4960	LOCATION	L0004132	VOLUME	484258.958	3824086.092	902.01
4961	LOCATION	L0004133	VOLUME	484258.861	3824077.502	902.00
4962	LOCATION	L0004134	VOLUME	484258.764	3824068.913	902.00
4963	LOCATION	L0004135	VOLUME	484258.667	3824060.323	902.00
4964	LOCATION	L0004136	VOLUME	484258.570	3824051.734	901.95
4965	LOCATION	L0004137	VOLUME	484258.473	3824043.145	901.84
4966	LOCATION	L0004138	VOLUME	484258.376	3824034.555	901.72
4967	LOCATION	L0004139	VOLUME	484258.349	3824025.965	901.61
4968	LOCATION	L0004140	VOLUME	484258.374	3824017.375	901.44
4969	LOCATION	L0004141	VOLUME	484258.399	3824008.785	901.26
4970	LOCATION	L0004142	VOLUME	484258.424	3824000.195	901.09
4971	LOCATION	L0004143	VOLUME	484258.449	3823991.606	900.95
4972	LOCATION	L0004144	VOLUME	484258.474	3823983.016	900.84
4973	LOCATION	L0004145	VOLUME	484258.499	3823974.426	900.73
4974	LOCATION	L0004146	VOLUME	484258.524	3823965.836	900.62
4975	LOCATION	L0004147	VOLUME	484258.549	3823957.246	900.44
4976	LOCATION	L0004148	VOLUME	484258.574	3823948.656	900.26
4977	LOCATION	L0004149	VOLUME	484258.599	3823940.066	900.09
4978	LOCATION	L0004150	VOLUME	484258.624	3823931.476	899.94
4979	LOCATION	L0004151	VOLUME	484258.650	3823922.886	899.84

4980 ** End of LINE VOLUME Source ID = SLINE50

4981 ** -----

4982 ** Line Source Represented by Adjacent Volume Sources

4983 ** LINE VOLUME Source ID = SLINE51

4984 ** DESCRSRC Waalew 10%

4985 ** PREFIX

4986 ** Length of Side = 8.59

4987 ** Configuration = Adjacent

4988 ** Emission Rate = 1.0

4989 ** Vertical Dimension = 6.99

4990 ** SZINIT = 3.25

4991 ** Nodes = 23

4992 ** 484259.014, 3823912.943, 899.63, 3.49, 4.00

4993 ** 484099.263, 3823913.963, 896.93, 3.49, 4.00

4994 ** 483967.722, 3823914.982, 895.06, 3.49, 4.00

4995 ** 483754.607, 3823916.342, 893.00, 3.49, 4.00

4996 ** 483484.388, 3823917.362, 892.00, 3.49, 4.00

4997 ** 483311.721, 3823917.701, 892.11, 3.49, 4.00

4998 ** 483096.226, 3823918.041, 892.00, 3.49, 4.00

4999 ** 482798.136, 3823920.081, 892.00, 3.49, 4.00

5000 ** 482612.892, 3823920.081, 892.00, 3.49, 4.00

5001 ** 482262.457, 3823921.780, 892.00, 3.49, 4.00

5002 ** 482073.474, 3823923.140, 892.00, 3.49, 4.00

5003 ** 481789.660, 3823925.179, 892.00, 3.49, 4.00

5004 ** 481618.352, 3823924.839, 892.00, 3.49, 4.00

5005 ** 481439.566, 3823925.519, 892.00, 3.49, 4.00

5006 ** 481265.538, 3823925.859, 892.00, 3.49, 4.00

5007 ** 481061.600, 3823926.539, 892.00, 3.49, 4.00

5008 ** 480875.336, 3823926.539, 892.00, 3.49, 4.00

5009 ** 480466.644, 3823928.624, 897.76, 3.49, 4.00

5010 ** 480225.717, 3823927.973, 901.95, 3.49, 4.00

5011 ** 480006.929, 3823927.322, 908.02, 3.49, 4.00

5012 ** 479956.790, 3823928.624, 909.93, 3.49, 4.00

5013 ** 479932.698, 3823937.741, 910.87, 3.49, 4.00

5014 ** 479905.349, 3823962.484, 912.65, 3.49, 4.00

5015 ** -----

5016 LOCATION L0004152 VOLUME 484254.720 3823912.970 899.61

5017	LOCATION	L0004153	VOLUME	484246.130	3823913.025	899.39
5018	LOCATION	L0004154	VOLUME	484237.540	3823913.080	899.22
5019	LOCATION	L0004155	VOLUME	484228.950	3823913.135	899.15
5020	LOCATION	L0004156	VOLUME	484220.360	3823913.190	899.08
5021	LOCATION	L0004157	VOLUME	484211.770	3823913.244	899.01
5022	LOCATION	L0004158	VOLUME	484203.181	3823913.299	898.83
5023	LOCATION	L0004159	VOLUME	484194.591	3823913.354	898.61
5024	LOCATION	L0004160	VOLUME	484186.001	3823913.409	898.40
5025	LOCATION	L0004161	VOLUME	484177.411	3823913.464	898.23
5026	LOCATION	L0004162	VOLUME	484168.821	3823913.519	898.16
5027	LOCATION	L0004163	VOLUME	484160.231	3823913.573	898.09
5028	LOCATION	L0004164	VOLUME	484151.642	3823913.628	898.01
5029	LOCATION	L0004165	VOLUME	484143.052	3823913.683	897.83
5030	LOCATION	L0004166	VOLUME	484134.462	3823913.738	897.62
5031	LOCATION	L0004167	VOLUME	484125.872	3823913.793	897.41
5032	LOCATION	L0004168	VOLUME	484117.282	3823913.848	897.24
5033	LOCATION	L0004169	VOLUME	484108.693	3823913.902	897.17
5034	LOCATION	L0004170	VOLUME	484100.103	3823913.957	897.09
5035	LOCATION	L0004171	VOLUME	484091.513	3823914.023	897.01
5036	LOCATION	L0004172	VOLUME	484082.923	3823914.089	897.00
5037	LOCATION	L0004173	VOLUME	484074.333	3823914.156	897.00
5038	LOCATION	L0004174	VOLUME	484065.744	3823914.222	897.00
5039	LOCATION	L0004175	VOLUME	484057.154	3823914.289	896.90
5040	LOCATION	L0004176	VOLUME	484048.564	3823914.356	896.62
5041	LOCATION	L0004177	VOLUME	484039.974	3823914.422	896.33
5042	LOCATION	L0004178	VOLUME	484031.385	3823914.489	896.05
5043	LOCATION	L0004179	VOLUME	484022.795	3823914.555	896.00
5044	LOCATION	L0004180	VOLUME	484014.205	3823914.622	896.00
5045	LOCATION	L0004181	VOLUME	484005.616	3823914.689	896.00
5046	LOCATION	L0004182	VOLUME	483997.026	3823914.755	895.90
5047	LOCATION	L0004183	VOLUME	483988.436	3823914.822	895.61
5048	LOCATION	L0004184	VOLUME	483979.846	3823914.888	895.33
5049	LOCATION	L0004185	VOLUME	483971.257	3823914.955	895.04
5050	LOCATION	L0004186	VOLUME	483962.667	3823915.015	895.00
5051	LOCATION	L0004187	VOLUME	483954.077	3823915.069	895.00
5052	LOCATION	L0004188	VOLUME	483945.487	3823915.124	895.00
5053	LOCATION	L0004189	VOLUME	483936.897	3823915.179	894.93
5054	LOCATION	L0004190	VOLUME	483928.307	3823915.234	894.73
5055	LOCATION	L0004191	VOLUME	483919.718	3823915.289	894.54
5056	LOCATION	L0004192	VOLUME	483911.128	3823915.343	894.34
5057	LOCATION	L0004193	VOLUME	483902.538	3823915.398	894.24
5058	LOCATION	L0004194	VOLUME	483893.948	3823915.453	894.15
5059	LOCATION	L0004195	VOLUME	483885.358	3823915.508	894.06
5060	LOCATION	L0004196	VOLUME	483876.769	3823915.563	894.00
5061	LOCATION	L0004197	VOLUME	483868.179	3823915.617	894.00
5062	LOCATION	L0004198	VOLUME	483859.589	3823915.672	894.00
5063	LOCATION	L0004199	VOLUME	483850.999	3823915.727	894.00
5064	LOCATION	L0004200	VOLUME	483842.409	3823915.782	894.00
5065	LOCATION	L0004201	VOLUME	483833.819	3823915.837	894.00
5066	LOCATION	L0004202	VOLUME	483825.230	3823915.891	894.00
5067	LOCATION	L0004203	VOLUME	483816.640	3823915.946	893.93
5068	LOCATION	L0004204	VOLUME	483808.050	3823916.001	893.74
5069	LOCATION	L0004205	VOLUME	483799.460	3823916.056	893.55
5070	LOCATION	L0004206	VOLUME	483790.870	3823916.111	893.36
5071	LOCATION	L0004207	VOLUME	483782.280	3823916.165	893.26
5072	LOCATION	L0004208	VOLUME	483773.691	3823916.220	893.16
5073	LOCATION	L0004209	VOLUME	483765.101	3823916.275	893.06
5074	LOCATION	L0004210	VOLUME	483756.511	3823916.330	893.00
5075	LOCATION	L0004211	VOLUME	483747.921	3823916.367	893.00
5076	LOCATION	L0004212	VOLUME	483739.331	3823916.400	893.00
5077	LOCATION	L0004213	VOLUME	483730.741	3823916.432	893.00
5078	LOCATION	L0004214	VOLUME	483722.151	3823916.464	893.00
5079	LOCATION	L0004215	VOLUME	483713.561	3823916.497	893.00
5080	LOCATION	L0004216	VOLUME	483704.971	3823916.529	893.00
5081	LOCATION	L0004217	VOLUME	483696.381	3823916.562	893.00
5082	LOCATION	L0004218	VOLUME	483687.791	3823916.594	893.00

5083	LOCATION	L0004219	VOLUME	483679.202	3823916.626	893.00
5084	LOCATION	L0004220	VOLUME	483670.612	3823916.659	893.00
5085	LOCATION	L0004221	VOLUME	483662.022	3823916.691	893.00
5086	LOCATION	L0004222	VOLUME	483653.432	3823916.724	893.00
5087	LOCATION	L0004223	VOLUME	483644.842	3823916.756	893.00
5088	LOCATION	L0004224	VOLUME	483636.252	3823916.789	893.00
5089	LOCATION	L0004225	VOLUME	483627.662	3823916.821	893.00
5090	LOCATION	L0004226	VOLUME	483619.072	3823916.853	893.00
5091	LOCATION	L0004227	VOLUME	483610.482	3823916.886	893.00
5092	LOCATION	L0004228	VOLUME	483601.892	3823916.918	893.00
5093	LOCATION	L0004229	VOLUME	483593.302	3823916.951	893.00
5094	LOCATION	L0004230	VOLUME	483584.712	3823916.983	893.00
5095	LOCATION	L0004231	VOLUME	483576.122	3823917.015	892.95
5096	LOCATION	L0004232	VOLUME	483567.532	3823917.048	892.84
5097	LOCATION	L0004233	VOLUME	483558.942	3823917.080	892.74
5098	LOCATION	L0004234	VOLUME	483550.352	3823917.113	892.63
5099	LOCATION	L0004235	VOLUME	483541.763	3823917.145	892.45
5100	LOCATION	L0004236	VOLUME	483533.173	3823917.178	892.27
5101	LOCATION	L0004237	VOLUME	483524.583	3823917.210	892.09
5102	LOCATION	L0004238	VOLUME	483515.993	3823917.242	892.00
5103	LOCATION	L0004239	VOLUME	483507.403	3823917.275	892.00
5104	LOCATION	L0004240	VOLUME	483498.813	3823917.307	892.00
5105	LOCATION	L0004241	VOLUME	483490.223	3823917.340	892.00
5106	LOCATION	L0004242	VOLUME	483481.633	3823917.367	892.00
5107	LOCATION	L0004243	VOLUME	483473.043	3823917.384	892.00
5108	LOCATION	L0004244	VOLUME	483464.453	3823917.401	892.00
5109	LOCATION	L0004245	VOLUME	483455.863	3823917.418	892.14
5110	LOCATION	L0004246	VOLUME	483447.273	3823917.435	892.42
5111	LOCATION	L0004247	VOLUME	483438.683	3823917.452	892.71
5112	LOCATION	L0004248	VOLUME	483430.093	3823917.468	893.00
5113	LOCATION	L0004249	VOLUME	483421.503	3823917.485	893.00
5114	LOCATION	L0004250	VOLUME	483412.913	3823917.502	893.00
5115	LOCATION	L0004251	VOLUME	483404.323	3823917.519	893.00
5116	LOCATION	L0004252	VOLUME	483395.733	3823917.536	893.00
5117	LOCATION	L0004253	VOLUME	483387.143	3823917.553	893.00
5118	LOCATION	L0004254	VOLUME	483378.553	3823917.570	893.00
5119	LOCATION	L0004255	VOLUME	483369.963	3823917.587	893.00
5120	LOCATION	L0004256	VOLUME	483361.373	3823917.604	893.00
5121	LOCATION	L0004257	VOLUME	483352.783	3823917.621	893.00
5122	LOCATION	L0004258	VOLUME	483344.193	3823917.638	893.00
5123	LOCATION	L0004259	VOLUME	483335.603	3823917.654	892.91
5124	LOCATION	L0004260	VOLUME	483327.013	3823917.671	892.74
5125	LOCATION	L0004261	VOLUME	483318.423	3823917.688	892.56
5126	LOCATION	L0004262	VOLUME	483309.833	3823917.704	892.39
5127	LOCATION	L0004263	VOLUME	483301.243	3823917.718	892.28
5128	LOCATION	L0004264	VOLUME	483292.653	3823917.732	892.17
5129	LOCATION	L0004265	VOLUME	483284.063	3823917.745	892.05
5130	LOCATION	L0004266	VOLUME	483275.473	3823917.759	892.00
5131	LOCATION	L0004267	VOLUME	483266.883	3823917.772	892.00
5132	LOCATION	L0004268	VOLUME	483258.293	3823917.786	892.00
5133	LOCATION	L0004269	VOLUME	483249.703	3823917.799	892.00
5134	LOCATION	L0004270	VOLUME	483241.113	3823917.813	892.00
5135	LOCATION	L0004271	VOLUME	483232.523	3823917.826	892.00
5136	LOCATION	L0004272	VOLUME	483223.933	3823917.840	892.00
5137	LOCATION	L0004273	VOLUME	483215.343	3823917.854	892.00
5138	LOCATION	L0004274	VOLUME	483206.753	3823917.867	892.00
5139	LOCATION	L0004275	VOLUME	483198.163	3823917.881	892.00
5140	LOCATION	L0004276	VOLUME	483189.573	3823917.894	892.00
5141	LOCATION	L0004277	VOLUME	483180.983	3823917.908	892.00
5142	LOCATION	L0004278	VOLUME	483172.393	3823917.921	892.00
5143	LOCATION	L0004279	VOLUME	483163.803	3823917.935	892.00
5144	LOCATION	L0004280	VOLUME	483155.213	3823917.948	892.00
5145	LOCATION	L0004281	VOLUME	483146.623	3823917.962	892.00
5146	LOCATION	L0004282	VOLUME	483138.033	3823917.975	892.00
5147	LOCATION	L0004283	VOLUME	483129.443	3823917.989	892.00
5148	LOCATION	L0004284	VOLUME	483120.853	3823918.003	892.00

5149	LOCATION	L0004285	VOLUME	483112.264	3823918.016	892.00
5150	LOCATION	L0004286	VOLUME	483103.674	3823918.030	892.00
5151	LOCATION	L0004287	VOLUME	483095.084	3823918.049	892.00
5152	LOCATION	L0004288	VOLUME	483086.494	3823918.108	892.00
5153	LOCATION	L0004289	VOLUME	483077.904	3823918.167	892.00
5154	LOCATION	L0004290	VOLUME	483069.314	3823918.226	892.00
5155	LOCATION	L0004291	VOLUME	483060.724	3823918.284	892.00
5156	LOCATION	L0004292	VOLUME	483052.135	3823918.343	892.00
5157	LOCATION	L0004293	VOLUME	483043.545	3823918.402	892.00
5158	LOCATION	L0004294	VOLUME	483034.955	3823918.461	892.00
5159	LOCATION	L0004295	VOLUME	483026.365	3823918.519	892.00
5160	LOCATION	L0004296	VOLUME	483017.775	3823918.578	892.00
5161	LOCATION	L0004297	VOLUME	483009.186	3823918.637	892.00
5162	LOCATION	L0004298	VOLUME	483000.596	3823918.696	892.00
5163	LOCATION	L0004299	VOLUME	482992.006	3823918.754	892.00
5164	LOCATION	L0004300	VOLUME	482983.416	3823918.813	892.00
5165	LOCATION	L0004301	VOLUME	482974.826	3823918.872	892.00
5166	LOCATION	L0004302	VOLUME	482966.237	3823918.931	892.00
5167	LOCATION	L0004303	VOLUME	482957.647	3823918.989	892.00
5168	LOCATION	L0004304	VOLUME	482949.057	3823919.048	892.00
5169	LOCATION	L0004305	VOLUME	482940.467	3823919.107	892.00
5170	LOCATION	L0004306	VOLUME	482931.877	3823919.166	892.00
5171	LOCATION	L0004307	VOLUME	482923.288	3823919.225	892.00
5172	LOCATION	L0004308	VOLUME	482914.698	3823919.283	892.00
5173	LOCATION	L0004309	VOLUME	482906.108	3823919.342	892.00
5174	LOCATION	L0004310	VOLUME	482897.518	3823919.401	892.00
5175	LOCATION	L0004311	VOLUME	482888.928	3823919.460	892.00
5176	LOCATION	L0004312	VOLUME	482880.339	3823919.518	892.00
5177	LOCATION	L0004313	VOLUME	482871.749	3823919.577	892.00
5178	LOCATION	L0004314	VOLUME	482863.159	3823919.636	892.00
5179	LOCATION	L0004315	VOLUME	482854.569	3823919.695	892.00
5180	LOCATION	L0004316	VOLUME	482845.979	3823919.753	892.00
5181	LOCATION	L0004317	VOLUME	482837.390	3823919.812	892.00
5182	LOCATION	L0004318	VOLUME	482828.800	3823919.871	892.00
5183	LOCATION	L0004319	VOLUME	482820.210	3823919.930	892.00
5184	LOCATION	L0004320	VOLUME	482811.620	3823919.989	892.00
5185	LOCATION	L0004321	VOLUME	482803.030	3823920.047	892.00
5186	LOCATION	L0004322	VOLUME	482794.441	3823920.081	892.00
5187	LOCATION	L0004323	VOLUME	482785.851	3823920.081	892.00
5188	LOCATION	L0004324	VOLUME	482777.261	3823920.081	892.00
5189	LOCATION	L0004325	VOLUME	482768.671	3823920.081	892.00
5190	LOCATION	L0004326	VOLUME	482760.081	3823920.081	892.00
5191	LOCATION	L0004327	VOLUME	482751.491	3823920.081	892.00
5192	LOCATION	L0004328	VOLUME	482742.901	3823920.081	892.00
5193	LOCATION	L0004329	VOLUME	482734.311	3823920.081	892.00
5194	LOCATION	L0004330	VOLUME	482725.721	3823920.081	892.00
5195	LOCATION	L0004331	VOLUME	482717.131	3823920.081	892.00
5196	LOCATION	L0004332	VOLUME	482708.541	3823920.081	892.00
5197	LOCATION	L0004333	VOLUME	482699.951	3823920.081	892.00
5198	LOCATION	L0004334	VOLUME	482691.361	3823920.081	892.00
5199	LOCATION	L0004335	VOLUME	482682.771	3823920.081	892.00
5200	LOCATION	L0004336	VOLUME	482674.181	3823920.081	892.00
5201	LOCATION	L0004337	VOLUME	482665.591	3823920.081	892.00
5202	LOCATION	L0004338	VOLUME	482657.001	3823920.081	892.00
5203	LOCATION	L0004339	VOLUME	482648.411	3823920.081	892.00
5204	LOCATION	L0004340	VOLUME	482639.821	3823920.081	892.00
5205	LOCATION	L0004341	VOLUME	482631.231	3823920.081	892.00
5206	LOCATION	L0004342	VOLUME	482622.641	3823920.081	892.00
5207	LOCATION	L0004343	VOLUME	482614.051	3823920.081	892.00
5208	LOCATION	L0004344	VOLUME	482605.461	3823920.117	892.00
5209	LOCATION	L0004345	VOLUME	482596.871	3823920.158	892.00
5210	LOCATION	L0004346	VOLUME	482588.281	3823920.200	892.00
5211	LOCATION	L0004347	VOLUME	482579.691	3823920.242	892.00
5212	LOCATION	L0004348	VOLUME	482571.101	3823920.283	892.00
5213	LOCATION	L0004349	VOLUME	482562.511	3823920.325	892.00
5214	LOCATION	L0004350	VOLUME	482553.921	3823920.367	892.00

5215	LOCATION	L0004351	VOLUME	482545.331	3823920.408	892.00
5216	LOCATION	L0004352	VOLUME	482536.741	3823920.450	892.00
5217	LOCATION	L0004353	VOLUME	482528.152	3823920.492	892.00
5218	LOCATION	L0004354	VOLUME	482519.562	3823920.533	892.00
5219	LOCATION	L0004355	VOLUME	482510.972	3823920.575	892.00
5220	LOCATION	L0004356	VOLUME	482502.382	3823920.617	892.00
5221	LOCATION	L0004357	VOLUME	482493.792	3823920.658	892.00
5222	LOCATION	L0004358	VOLUME	482485.202	3823920.700	892.00
5223	LOCATION	L0004359	VOLUME	482476.612	3823920.742	892.00
5224	LOCATION	L0004360	VOLUME	482468.022	3823920.783	892.00
5225	LOCATION	L0004361	VOLUME	482459.432	3823920.825	892.00
5226	LOCATION	L0004362	VOLUME	482450.842	3823920.867	892.00
5227	LOCATION	L0004363	VOLUME	482442.253	3823920.908	892.00
5228	LOCATION	L0004364	VOLUME	482433.663	3823920.950	892.00
5229	LOCATION	L0004365	VOLUME	482425.073	3823920.992	892.00
5230	LOCATION	L0004366	VOLUME	482416.483	3823921.033	892.00
5231	LOCATION	L0004367	VOLUME	482407.893	3823921.075	892.00
5232	LOCATION	L0004368	VOLUME	482399.303	3823921.117	892.00
5233	LOCATION	L0004369	VOLUME	482390.713	3823921.158	892.00
5234	LOCATION	L0004370	VOLUME	482382.123	3823921.200	892.00
5235	LOCATION	L0004371	VOLUME	482373.533	3823921.242	892.00
5236	LOCATION	L0004372	VOLUME	482364.943	3823921.283	892.00
5237	LOCATION	L0004373	VOLUME	482356.354	3823921.325	892.00
5238	LOCATION	L0004374	VOLUME	482347.764	3823921.367	892.00
5239	LOCATION	L0004375	VOLUME	482339.174	3823921.408	892.00
5240	LOCATION	L0004376	VOLUME	482330.584	3823921.450	892.00
5241	LOCATION	L0004377	VOLUME	482321.994	3823921.492	892.00
5242	LOCATION	L0004378	VOLUME	482313.404	3823921.533	892.00
5243	LOCATION	L0004379	VOLUME	482304.814	3823921.575	892.00
5244	LOCATION	L0004380	VOLUME	482296.224	3823921.617	892.00
5245	LOCATION	L0004381	VOLUME	482287.634	3823921.658	892.00
5246	LOCATION	L0004382	VOLUME	482279.044	3823921.700	892.00
5247	LOCATION	L0004383	VOLUME	482270.455	3823921.741	892.00
5248	LOCATION	L0004384	VOLUME	482261.865	3823921.785	892.00
5249	LOCATION	L0004385	VOLUME	482253.275	3823921.846	892.00
5250	LOCATION	L0004386	VOLUME	482244.685	3823921.908	892.00
5251	LOCATION	L0004387	VOLUME	482236.095	3823921.970	892.00
5252	LOCATION	L0004388	VOLUME	482227.506	3823922.032	892.00
5253	LOCATION	L0004389	VOLUME	482218.916	3823922.094	892.00
5254	LOCATION	L0004390	VOLUME	482210.326	3823922.155	892.00
5255	LOCATION	L0004391	VOLUME	482201.736	3823922.217	892.00
5256	LOCATION	L0004392	VOLUME	482193.146	3823922.279	892.00
5257	LOCATION	L0004393	VOLUME	482184.557	3823922.341	892.00
5258	LOCATION	L0004394	VOLUME	482175.967	3823922.402	892.00
5259	LOCATION	L0004395	VOLUME	482167.377	3823922.464	892.00
5260	LOCATION	L0004396	VOLUME	482158.787	3823922.526	892.00
5261	LOCATION	L0004397	VOLUME	482150.198	3823922.588	892.00
5262	LOCATION	L0004398	VOLUME	482141.608	3823922.650	892.00
5263	LOCATION	L0004399	VOLUME	482133.018	3823922.711	892.00
5264	LOCATION	L0004400	VOLUME	482124.428	3823922.773	892.00
5265	LOCATION	L0004401	VOLUME	482115.838	3823922.835	892.00
5266	LOCATION	L0004402	VOLUME	482107.249	3823922.897	892.00
5267	LOCATION	L0004403	VOLUME	482098.659	3823922.959	892.00
5268	LOCATION	L0004404	VOLUME	482090.069	3823923.020	892.00
5269	LOCATION	L0004405	VOLUME	482081.479	3823923.082	892.00
5270	LOCATION	L0004406	VOLUME	482072.890	3823923.144	892.00
5271	LOCATION	L0004407	VOLUME	482064.300	3823923.206	892.00
5272	LOCATION	L0004408	VOLUME	482055.710	3823923.268	892.00
5273	LOCATION	L0004409	VOLUME	482047.120	3823923.329	892.00
5274	LOCATION	L0004410	VOLUME	482038.530	3823923.391	892.00
5275	LOCATION	L0004411	VOLUME	482029.941	3823923.453	892.00
5276	LOCATION	L0004412	VOLUME	482021.351	3823923.514	892.00
5277	LOCATION	L0004413	VOLUME	482012.761	3823923.576	892.00
5278	LOCATION	L0004414	VOLUME	482004.171	3823923.638	892.00
5279	LOCATION	L0004415	VOLUME	481995.582	3823923.700	892.00
5280	LOCATION	L0004416	VOLUME	481986.992	3823923.761	892.00

5281	LOCATION	L0004417	VOLUME	481978.402	3823923.823	892.00
5282	LOCATION	L0004418	VOLUME	481969.812	3823923.885	892.00
5283	LOCATION	L0004419	VOLUME	481961.222	3823923.946	892.00
5284	LOCATION	L0004420	VOLUME	481952.633	3823924.008	892.00
5285	LOCATION	L0004421	VOLUME	481944.043	3823924.070	892.00
5286	LOCATION	L0004422	VOLUME	481935.453	3823924.132	892.00
5287	LOCATION	L0004423	VOLUME	481926.863	3823924.193	892.00
5288	LOCATION	L0004424	VOLUME	481918.274	3823924.255	892.00
5289	LOCATION	L0004425	VOLUME	481909.684	3823924.317	892.00
5290	LOCATION	L0004426	VOLUME	481901.094	3823924.379	892.00
5291	LOCATION	L0004427	VOLUME	481892.504	3823924.440	892.00
5292	LOCATION	L0004428	VOLUME	481883.914	3823924.502	892.00
5293	LOCATION	L0004429	VOLUME	481875.325	3823924.564	892.00
5294	LOCATION	L0004430	VOLUME	481866.735	3823924.625	892.00
5295	LOCATION	L0004431	VOLUME	481858.145	3823924.687	892.00
5296	LOCATION	L0004432	VOLUME	481849.555	3823924.749	892.00
5297	LOCATION	L0004433	VOLUME	481840.966	3823924.811	892.00
5298	LOCATION	L0004434	VOLUME	481832.376	3823924.872	892.00
5299	LOCATION	L0004435	VOLUME	481823.786	3823924.934	892.00
5300	LOCATION	L0004436	VOLUME	481815.196	3823924.996	892.00
5301	LOCATION	L0004437	VOLUME	481806.606	3823925.057	892.00
5302	LOCATION	L0004438	VOLUME	481798.017	3823925.119	892.00
5303	LOCATION	L0004439	VOLUME	481789.427	3823925.179	892.00
5304	LOCATION	L0004440	VOLUME	481780.837	3823925.162	892.00
5305	LOCATION	L0004441	VOLUME	481772.247	3823925.145	892.00
5306	LOCATION	L0004442	VOLUME	481763.657	3823925.128	892.00
5307	LOCATION	L0004443	VOLUME	481755.067	3823925.111	892.00
5308	LOCATION	L0004444	VOLUME	481746.477	3823925.094	892.00
5309	LOCATION	L0004445	VOLUME	481737.887	3823925.077	892.00
5310	LOCATION	L0004446	VOLUME	481729.297	3823925.059	892.00
5311	LOCATION	L0004447	VOLUME	481720.707	3823925.042	892.00
5312	LOCATION	L0004448	VOLUME	481712.117	3823925.025	892.00
5313	LOCATION	L0004449	VOLUME	481703.527	3823925.008	892.00
5314	LOCATION	L0004450	VOLUME	481694.937	3823924.991	892.00
5315	LOCATION	L0004451	VOLUME	481686.347	3823924.974	892.00
5316	LOCATION	L0004452	VOLUME	481677.757	3823924.957	892.00
5317	LOCATION	L0004453	VOLUME	481669.167	3823924.940	892.00
5318	LOCATION	L0004454	VOLUME	481660.577	3823924.923	892.00
5319	LOCATION	L0004455	VOLUME	481651.987	3823924.906	892.00
5320	LOCATION	L0004456	VOLUME	481643.397	3823924.889	892.00
5321	LOCATION	L0004457	VOLUME	481634.807	3823924.872	892.00
5322	LOCATION	L0004458	VOLUME	481626.217	3823924.855	892.00
5323	LOCATION	L0004459	VOLUME	481617.627	3823924.842	892.00
5324	LOCATION	L0004460	VOLUME	481609.037	3823924.875	892.00
5325	LOCATION	L0004461	VOLUME	481600.447	3823924.907	892.00
5326	LOCATION	L0004462	VOLUME	481591.857	3823924.940	892.00
5327	LOCATION	L0004463	VOLUME	481583.267	3823924.973	892.00
5328	LOCATION	L0004464	VOLUME	481574.677	3823925.005	892.00
5329	LOCATION	L0004465	VOLUME	481566.088	3823925.038	892.00
5330	LOCATION	L0004466	VOLUME	481557.498	3823925.071	892.00
5331	LOCATION	L0004467	VOLUME	481548.908	3823925.103	892.00
5332	LOCATION	L0004468	VOLUME	481540.318	3823925.136	892.00
5333	LOCATION	L0004469	VOLUME	481531.728	3823925.169	892.00
5334	LOCATION	L0004470	VOLUME	481523.138	3823925.201	892.00
5335	LOCATION	L0004471	VOLUME	481514.548	3823925.234	892.00
5336	LOCATION	L0004472	VOLUME	481505.958	3823925.267	892.00
5337	LOCATION	L0004473	VOLUME	481497.368	3823925.299	892.00
5338	LOCATION	L0004474	VOLUME	481488.778	3823925.332	892.00
5339	LOCATION	L0004475	VOLUME	481480.188	3823925.365	892.00
5340	LOCATION	L0004476	VOLUME	481471.598	3823925.397	892.00
5341	LOCATION	L0004477	VOLUME	481463.008	3823925.430	892.00
5342	LOCATION	L0004478	VOLUME	481454.418	3823925.463	892.00
5343	LOCATION	L0004479	VOLUME	481445.828	3823925.495	892.00
5344	LOCATION	L0004480	VOLUME	481437.238	3823925.524	892.00
5345	LOCATION	L0004481	VOLUME	481428.648	3823925.540	892.00
5346	LOCATION	L0004482	VOLUME	481420.059	3823925.557	892.00

5347	LOCATION	L0004483	VOLUME	481411.469	3823925.574	892.00
5348	LOCATION	L0004484	VOLUME	481402.879	3823925.591	892.00
5349	LOCATION	L0004485	VOLUME	481394.289	3823925.608	892.00
5350	LOCATION	L0004486	VOLUME	481385.699	3823925.624	892.00
5351	LOCATION	L0004487	VOLUME	481377.109	3823925.641	892.00
5352	LOCATION	L0004488	VOLUME	481368.519	3823925.658	892.00
5353	LOCATION	L0004489	VOLUME	481359.929	3823925.675	892.00
5354	LOCATION	L0004490	VOLUME	481351.339	3823925.691	892.00
5355	LOCATION	L0004491	VOLUME	481342.749	3823925.708	892.00
5356	LOCATION	L0004492	VOLUME	481334.159	3823925.725	892.00
5357	LOCATION	L0004493	VOLUME	481325.569	3823925.742	892.00
5358	LOCATION	L0004494	VOLUME	481316.979	3823925.759	892.00
5359	LOCATION	L0004495	VOLUME	481308.389	3823925.775	892.00
5360	LOCATION	L0004496	VOLUME	481299.799	3823925.792	892.00
5361	LOCATION	L0004497	VOLUME	481291.209	3823925.809	892.00
5362	LOCATION	L0004498	VOLUME	481282.619	3823925.826	892.00
5363	LOCATION	L0004499	VOLUME	481274.029	3823925.842	892.00
5364	LOCATION	L0004500	VOLUME	481265.439	3823925.859	892.00
5365	LOCATION	L0004501	VOLUME	481256.849	3823925.888	892.00
5366	LOCATION	L0004502	VOLUME	481248.259	3823925.917	892.00
5367	LOCATION	L0004503	VOLUME	481239.669	3823925.945	892.00
5368	LOCATION	L0004504	VOLUME	481231.079	3823925.974	892.00
5369	LOCATION	L0004505	VOLUME	481222.489	3823926.003	892.00
5370	LOCATION	L0004506	VOLUME	481213.899	3823926.031	892.00
5371	LOCATION	L0004507	VOLUME	481205.309	3823926.060	892.00
5372	LOCATION	L0004508	VOLUME	481196.719	3823926.088	892.00
5373	LOCATION	L0004509	VOLUME	481188.129	3823926.117	892.00
5374	LOCATION	L0004510	VOLUME	481179.539	3823926.146	892.00
5375	LOCATION	L0004511	VOLUME	481170.949	3823926.174	892.00
5376	LOCATION	L0004512	VOLUME	481162.359	3823926.203	892.00
5377	LOCATION	L0004513	VOLUME	481153.769	3823926.232	892.00
5378	LOCATION	L0004514	VOLUME	481145.179	3823926.260	892.00
5379	LOCATION	L0004515	VOLUME	481136.590	3823926.289	892.00
5380	LOCATION	L0004516	VOLUME	481128.000	3823926.317	892.00
5381	LOCATION	L0004517	VOLUME	481119.410	3823926.346	892.00
5382	LOCATION	L0004518	VOLUME	481110.820	3823926.375	892.00
5383	LOCATION	L0004519	VOLUME	481102.230	3823926.403	892.00
5384	LOCATION	L0004520	VOLUME	481093.640	3823926.432	892.00
5385	LOCATION	L0004521	VOLUME	481085.050	3823926.461	892.00
5386	LOCATION	L0004522	VOLUME	481076.460	3823926.489	892.00
5387	LOCATION	L0004523	VOLUME	481067.870	3823926.518	892.00
5388	LOCATION	L0004524	VOLUME	481059.280	3823926.539	892.00
5389	LOCATION	L0004525	VOLUME	481050.690	3823926.539	892.00
5390	LOCATION	L0004526	VOLUME	481042.100	3823926.539	892.00
5391	LOCATION	L0004527	VOLUME	481033.510	3823926.539	892.00
5392	LOCATION	L0004528	VOLUME	481024.920	3823926.539	892.00
5393	LOCATION	L0004529	VOLUME	481016.330	3823926.539	892.00
5394	LOCATION	L0004530	VOLUME	481007.740	3823926.539	892.00
5395	LOCATION	L0004531	VOLUME	480999.150	3823926.539	892.00
5396	LOCATION	L0004532	VOLUME	480990.560	3823926.539	892.00
5397	LOCATION	L0004533	VOLUME	480981.970	3823926.539	892.00
5398	LOCATION	L0004534	VOLUME	480973.380	3823926.539	892.00
5399	LOCATION	L0004535	VOLUME	480964.790	3823926.539	892.00
5400	LOCATION	L0004536	VOLUME	480956.200	3823926.539	892.00
5401	LOCATION	L0004537	VOLUME	480947.610	3823926.539	892.00
5402	LOCATION	L0004538	VOLUME	480939.020	3823926.539	892.00
5403	LOCATION	L0004539	VOLUME	480930.430	3823926.539	892.00
5404	LOCATION	L0004540	VOLUME	480921.840	3823926.539	892.00
5405	LOCATION	L0004541	VOLUME	480913.250	3823926.539	892.00
5406	LOCATION	L0004542	VOLUME	480904.660	3823926.539	892.00
5407	LOCATION	L0004543	VOLUME	480896.070	3823926.539	892.00
5408	LOCATION	L0004544	VOLUME	480887.480	3823926.539	892.00
5409	LOCATION	L0004545	VOLUME	480878.890	3823926.539	892.00
5410	LOCATION	L0004546	VOLUME	480870.300	3823926.565	892.00
5411	LOCATION	L0004547	VOLUME	480861.710	3823926.608	892.00
5412	LOCATION	L0004548	VOLUME	480853.120	3823926.652	892.00

5413	LOCATION	L0004549	VOLUME	480844.530	3823926.696	892.00
5414	LOCATION	L0004550	VOLUME	480835.940	3823926.740	892.00
5415	LOCATION	L0004551	VOLUME	480827.351	3823926.784	892.00
5416	LOCATION	L0004552	VOLUME	480818.761	3823926.828	892.00
5417	LOCATION	L0004553	VOLUME	480810.171	3823926.871	892.00
5418	LOCATION	L0004554	VOLUME	480801.581	3823926.915	892.00
5419	LOCATION	L0004555	VOLUME	480792.991	3823926.959	892.00
5420	LOCATION	L0004556	VOLUME	480784.401	3823927.003	892.00
5421	LOCATION	L0004557	VOLUME	480775.811	3823927.047	892.00
5422	LOCATION	L0004558	VOLUME	480767.221	3823927.091	892.00
5423	LOCATION	L0004559	VOLUME	480758.631	3823927.134	892.01
5424	LOCATION	L0004560	VOLUME	480750.042	3823927.178	892.10
5425	LOCATION	L0004561	VOLUME	480741.452	3823927.222	892.18
5426	LOCATION	L0004562	VOLUME	480732.862	3823927.266	892.26
5427	LOCATION	L0004563	VOLUME	480724.272	3823927.310	892.42
5428	LOCATION	L0004564	VOLUME	480715.682	3823927.354	892.63
5429	LOCATION	L0004565	VOLUME	480707.092	3823927.397	892.83
5430	LOCATION	L0004566	VOLUME	480698.502	3823927.441	893.00
5431	LOCATION	L0004567	VOLUME	480689.912	3823927.485	893.00
5432	LOCATION	L0004568	VOLUME	480681.322	3823927.529	893.00
5433	LOCATION	L0004569	VOLUME	480672.733	3823927.573	893.00
5434	LOCATION	L0004570	VOLUME	480664.143	3823927.617	893.20
5435	LOCATION	L0004571	VOLUME	480655.553	3823927.660	893.48
5436	LOCATION	L0004572	VOLUME	480646.963	3823927.704	893.77
5437	LOCATION	L0004573	VOLUME	480638.373	3823927.748	894.04
5438	LOCATION	L0004574	VOLUME	480629.783	3823927.792	894.25
5439	LOCATION	L0004575	VOLUME	480621.193	3823927.836	894.46
5440	LOCATION	L0004576	VOLUME	480612.603	3823927.880	894.67
5441	LOCATION	L0004577	VOLUME	480604.013	3823927.923	894.79
5442	LOCATION	L0004578	VOLUME	480595.424	3823927.967	894.86
5443	LOCATION	L0004579	VOLUME	480586.834	3823928.011	894.94
5444	LOCATION	L0004580	VOLUME	480578.244	3823928.055	895.06
5445	LOCATION	L0004581	VOLUME	480569.654	3823928.099	895.34
5446	LOCATION	L0004582	VOLUME	480561.064	3823928.143	895.63
5447	LOCATION	L0004583	VOLUME	480552.474	3823928.186	895.92
5448	LOCATION	L0004584	VOLUME	480543.884	3823928.230	896.00
5449	LOCATION	L0004585	VOLUME	480535.294	3823928.274	896.00
5450	LOCATION	L0004586	VOLUME	480526.704	3823928.318	896.00
5451	LOCATION	L0004587	VOLUME	480518.115	3823928.362	896.06
5452	LOCATION	L0004588	VOLUME	480509.525	3823928.406	896.35
5453	LOCATION	L0004589	VOLUME	480500.935	3823928.449	896.64
5454	LOCATION	L0004590	VOLUME	480492.345	3823928.493	896.92
5455	LOCATION	L0004591	VOLUME	480483.755	3823928.537	897.16
5456	LOCATION	L0004592	VOLUME	480475.165	3823928.581	897.37
5457	LOCATION	L0004593	VOLUME	480466.575	3823928.624	897.59
5458	LOCATION	L0004594	VOLUME	480457.985	3823928.668	897.77
5459	LOCATION	L0004595	VOLUME	480449.395	3823928.712	897.84
5460	LOCATION	L0004596	VOLUME	480440.805	3823928.755	897.91
5461	LOCATION	L0004597	VOLUME	480432.215	3823928.799	897.98
5462	LOCATION	L0004598	VOLUME	480423.625	3823928.843	898.16
5463	LOCATION	L0004599	VOLUME	480415.035	3823928.887	898.38
5464	LOCATION	L0004600	VOLUME	480406.445	3823928.931	898.59
5465	LOCATION	L0004601	VOLUME	480397.855	3823928.975	898.77
5466	LOCATION	L0004602	VOLUME	480389.266	3823929.019	898.84
5467	LOCATION	L0004603	VOLUME	480380.676	3823929.063	898.91
5468	LOCATION	L0004604	VOLUME	480372.086	3823929.107	898.98
5469	LOCATION	L0004605	VOLUME	480363.496	3823929.151	899.16
5470	LOCATION	L0004606	VOLUME	480354.906	3823929.195	899.38
5471	LOCATION	L0004607	VOLUME	480346.316	3823929.239	899.59
5472	LOCATION	L0004608	VOLUME	480337.726	3823929.283	899.77
5473	LOCATION	L0004609	VOLUME	480329.136	3823929.327	899.84
5474	LOCATION	L0004610	VOLUME	480320.546	3823929.371	899.91
5475	LOCATION	L0004611	VOLUME	480311.956	3823929.415	899.98
5476	LOCATION	L0004612	VOLUME	480303.366	3823929.459	900.22
5477	LOCATION	L0004613	VOLUME	480294.776	3823929.503	900.51
5478	LOCATION	L0004614	VOLUME	480286.186	3823929.547	900.79

5479	LOCATION	L0004615	VOLUME	480277.596	3823928.113	901.00
5480	LOCATION	L0004616	VOLUME	480269.006	3823928.090	901.00
5481	LOCATION	L0004617	VOLUME	480260.416	3823928.067	901.00
5482	LOCATION	L0004618	VOLUME	480251.826	3823928.044	901.00
5483	LOCATION	L0004619	VOLUME	480243.236	3823928.021	901.23
5484	LOCATION	L0004620	VOLUME	480234.646	3823927.997	901.51
5485	LOCATION	L0004621	VOLUME	480226.056	3823927.974	901.80
5486	LOCATION	L0004622	VOLUME	480217.466	3823927.949	902.06
5487	LOCATION	L0004623	VOLUME	480208.876	3823927.923	902.27
5488	LOCATION	L0004624	VOLUME	480200.286	3823927.898	902.48
5489	LOCATION	L0004625	VOLUME	480191.696	3823927.872	902.69
5490	LOCATION	L0004626	VOLUME	480183.106	3823927.846	902.96
5491	LOCATION	L0004627	VOLUME	480174.516	3823927.821	903.25
5492	LOCATION	L0004628	VOLUME	480165.926	3823927.795	903.53
5493	LOCATION	L0004629	VOLUME	480157.336	3823927.770	903.75
5494	LOCATION	L0004630	VOLUME	480148.746	3823927.744	903.83
5495	LOCATION	L0004631	VOLUME	480140.157	3823927.719	903.91
5496	LOCATION	L0004632	VOLUME	480131.567	3823927.693	903.99
5497	LOCATION	L0004633	VOLUME	480122.977	3823927.667	904.23
5498	LOCATION	L0004634	VOLUME	480114.387	3823927.642	904.52
5499	LOCATION	L0004635	VOLUME	480105.797	3823927.616	904.81
5500	LOCATION	L0004636	VOLUME	480097.207	3823927.591	905.09
5501	LOCATION	L0004637	VOLUME	480088.617	3823927.565	905.38
5502	LOCATION	L0004638	VOLUME	480080.027	3823927.540	905.67
5503	LOCATION	L0004639	VOLUME	480071.437	3823927.514	905.95
5504	LOCATION	L0004640	VOLUME	480062.847	3823927.489	906.24
5505	LOCATION	L0004641	VOLUME	480054.257	3823927.463	906.52
5506	LOCATION	L0004642	VOLUME	480045.667	3823927.437	906.81
5507	LOCATION	L0004643	VOLUME	480037.077	3823927.412	907.10
5508	LOCATION	L0004644	VOLUME	480028.487	3823927.386	907.38
5509	LOCATION	L0004645	VOLUME	480019.897	3823927.361	907.67
5510	LOCATION	L0004646	VOLUME	480011.307	3823927.335	907.96
5511	LOCATION	L0004647	VOLUME	480002.719	3823927.431	908.24
5512	LOCATION	L0004648	VOLUME	479994.131	3823927.654	908.53
5513	LOCATION	L0004649	VOLUME	479985.544	3823927.878	908.81
5514	LOCATION	L0004650	VOLUME	479976.957	3823928.101	909.10
5515	LOCATION	L0004651	VOLUME	479968.370	3823928.324	909.39
5516	LOCATION	L0004652	VOLUME	479959.783	3823928.547	909.67
5517	LOCATION	L0004653	VOLUME	479951.556	3823930.605	909.95
5518	LOCATION	L0004654	VOLUME	479943.522	3823933.645	910.23
5519	LOCATION	L0004655	VOLUME	479935.488	3823936.685	910.51
5520	LOCATION	L0004656	VOLUME	479928.540	3823941.502	910.90
5521	LOCATION	L0004657	VOLUME	479922.170	3823947.265	911.31
5522	LOCATION	L0004658	VOLUME	479915.801	3823953.028	911.77
5523	LOCATION	L0004659	VOLUME	479909.431	3823958.792	912.20

5524 ** End of LINE VOLUME Source ID = SLINE51

5525 ** -----

5526 ** Line Source Represented by Adjacent Volume Sources

5527 ** LINE VOLUME Source ID = SLINE52

5528 ** DESCRSRC Central 10%

5529 ** PREFIX

5530 ** Length of Side = 8.59

5531 ** Configuration = Adjacent

5532 ** Emission Rate = 1.0

5533 ** Vertical Dimension = 6.99

5534 ** SZINIT = 3.25

5535 ** Nodes = 21

5536 ** 484258.736, 3823912.415, 899.62, 3.49, 4.00

5537 ** 484256.607, 3823877.991, 898.88, 3.49, 4.00

5538 ** 484253.945, 3823851.198, 898.38, 3.49, 4.00

5539 ** 484240.460, 3823795.127, 897.88, 3.49, 4.00

5540 ** 484227.152, 3823763.543, 896.88, 3.49, 4.00

5541 ** 484215.618, 3823742.427, 896.61, 3.49, 4.00

5542 ** 484191.309, 3823703.745, 895.86, 3.49, 4.00

5543 ** 484171.613, 3823673.048, 895.00, 3.49, 4.00

5544 ** 484157.241, 3823649.626, 894.83, 3.49, 4.00

5545	**	484148.191,	3823631.350,	894.94,	3.49,	4.00
5546	**	484140.384,	3823613.783,	894.06,	3.49,	4.00
5547	**	484130.802,	3823588.764,	893.29,	3.49,	4.00
5548	**	484126.543,	3823573.859,	893.07,	3.49,	4.00
5549	**	484122.462,	3823553.986,	893.07,	3.49,	4.00
5550	**	484120.510,	3823537.307,	893.06,	3.49,	4.00
5551	**	484119.091,	3823511.578,	892.95,	3.49,	4.00
5552	**	484118.736,	3823490.108,	892.02,	3.49,	4.00
5553	**	484120.205,	3823399.301,	892.00,	3.49,	4.00
5554	**	484125.061,	3822595.601,	892.00,	3.49,	4.00
5555	**	484124.001,	3822300.792,	892.00,	3.49,	4.00
5556	**	484125.066,	3821707.078,	897.41,	3.49,	4.00
5557	**	-----	-----	-----	-----	-----
5558		LOCATION L0004660	VOLUME	484258.471	3823908.128	899.64
5559		LOCATION L0004661	VOLUME	484257.941	3823899.554	899.47
5560		LOCATION L0004662	VOLUME	484257.410	3823890.981	899.29
5561		LOCATION L0004663	VOLUME	484256.880	3823882.407	899.12
5562		LOCATION L0004664	VOLUME	484256.195	3823873.846	898.97
5563		LOCATION L0004665	VOLUME	484255.346	3823865.298	898.83
5564		LOCATION L0004666	VOLUME	484254.497	3823856.750	898.67
5565		LOCATION L0004667	VOLUME	484253.241	3823848.271	898.49
5566		LOCATION L0004668	VOLUME	484251.233	3823839.919	898.37
5567		LOCATION L0004669	VOLUME	484249.224	3823831.567	898.31
5568		LOCATION L0004670	VOLUME	484247.215	3823823.215	898.24
5569		LOCATION L0004671	VOLUME	484245.207	3823814.864	898.17
5570		LOCATION L0004672	VOLUME	484243.198	3823806.512	898.07
5571		LOCATION L0004673	VOLUME	484241.189	3823798.160	898.02
5572		LOCATION L0004674	VOLUME	484238.336	3823790.086	897.95
5573		LOCATION L0004675	VOLUME	484235.000	3823782.170	897.73
5574		LOCATION L0004676	VOLUME	484231.665	3823774.254	897.44
5575		LOCATION L0004677	VOLUME	484228.330	3823766.338	897.21
5576		LOCATION L0004678	VOLUME	484224.488	3823758.666	897.05
5577		LOCATION L0004679	VOLUME	484220.370	3823751.127	896.90
5578		LOCATION L0004680	VOLUME	484216.252	3823743.588	896.68
5579		LOCATION L0004681	VOLUME	484211.751	3823736.274	896.39
5580		LOCATION L0004682	VOLUME	484207.181	3823729.001	896.10
5581		LOCATION L0004683	VOLUME	484202.610	3823721.728	896.00
5582		LOCATION L0004684	VOLUME	484198.039	3823714.455	896.00
5583		LOCATION L0004685	VOLUME	484193.469	3823707.182	896.00
5584		LOCATION L0004686	VOLUME	484188.862	3823699.932	896.00
5585		LOCATION L0004687	VOLUME	484184.223	3823692.702	895.90
5586		LOCATION L0004688	VOLUME	484179.585	3823685.472	895.65
5587		LOCATION L0004689	VOLUME	484174.946	3823678.243	895.34
5588		LOCATION L0004690	VOLUME	484170.348	3823670.987	895.12
5589		LOCATION L0004691	VOLUME	484165.856	3823663.665	895.00
5590		LOCATION L0004692	VOLUME	484161.363	3823656.344	895.00
5591		LOCATION L0004693	VOLUME	484156.926	3823648.992	895.00
5592		LOCATION L0004694	VOLUME	484153.115	3823641.294	895.00
5593		LOCATION L0004695	VOLUME	484149.303	3823633.596	894.90
5594		LOCATION L0004696	VOLUME	484145.720	3823625.790	894.57
5595		LOCATION L0004697	VOLUME	484142.231	3823617.940	894.30
5596		LOCATION L0004698	VOLUME	484138.939	3823610.010	894.09
5597		LOCATION L0004699	VOLUME	484135.866	3823601.988	893.94
5598		LOCATION L0004700	VOLUME	484132.794	3823593.966	893.77
5599		LOCATION L0004701	VOLUME	484129.972	3823585.861	893.56
5600		LOCATION L0004702	VOLUME	484127.613	3823577.601	893.30
5601		LOCATION L0004703	VOLUME	484125.598	3823569.257	893.19
5602		LOCATION L0004704	VOLUME	484123.870	3823560.843	893.13
5603		LOCATION L0004705	VOLUME	484122.277	3823552.407	893.08
5604		LOCATION L0004706	VOLUME	484121.279	3823543.875	893.04
5605		LOCATION L0004707	VOLUME	484120.402	3823535.333	893.01
5606		LOCATION L0004708	VOLUME	484119.928	3823526.756	893.00
5607		LOCATION L0004709	VOLUME	484119.455	3823518.179	892.98
5608		LOCATION L0004710	VOLUME	484119.058	3823509.599	892.77
5609		LOCATION L0004711	VOLUME	484118.916	3823501.010	892.49
5610		LOCATION L0004712	VOLUME	484118.774	3823492.421	892.21

5611	LOCATION	L0004713	VOLUME	484118.838	3823483.832	892.00
5612	LOCATION	L0004714	VOLUME	484118.977	3823475.244	892.00
5613	LOCATION	L0004715	VOLUME	484119.115	3823466.655	892.00
5614	LOCATION	L0004716	VOLUME	484119.254	3823458.066	892.00
5615	LOCATION	L0004717	VOLUME	484119.393	3823449.477	892.00
5616	LOCATION	L0004718	VOLUME	484119.532	3823440.888	892.00
5617	LOCATION	L0004719	VOLUME	484119.671	3823432.299	892.00
5618	LOCATION	L0004720	VOLUME	484119.810	3823423.710	892.00
5619	LOCATION	L0004721	VOLUME	484119.949	3823415.121	892.00
5620	LOCATION	L0004722	VOLUME	484120.088	3823406.533	892.00
5621	LOCATION	L0004723	VOLUME	484120.213	3823397.944	892.00
5622	LOCATION	L0004724	VOLUME	484120.265	3823389.354	892.00
5623	LOCATION	L0004725	VOLUME	484120.317	3823380.764	892.00
5624	LOCATION	L0004726	VOLUME	484120.369	3823372.174	892.00
5625	LOCATION	L0004727	VOLUME	484120.421	3823363.584	892.00
5626	LOCATION	L0004728	VOLUME	484120.473	3823354.994	892.00
5627	LOCATION	L0004729	VOLUME	484120.525	3823346.404	892.00
5628	LOCATION	L0004730	VOLUME	484120.577	3823337.815	892.00
5629	LOCATION	L0004731	VOLUME	484120.628	3823329.225	892.00
5630	LOCATION	L0004732	VOLUME	484120.680	3823320.635	892.00
5631	LOCATION	L0004733	VOLUME	484120.732	3823312.045	892.00
5632	LOCATION	L0004734	VOLUME	484120.784	3823303.455	892.00
5633	LOCATION	L0004735	VOLUME	484120.836	3823294.865	892.00
5634	LOCATION	L0004736	VOLUME	484120.888	3823286.276	892.00
5635	LOCATION	L0004737	VOLUME	484120.940	3823277.686	892.00
5636	LOCATION	L0004738	VOLUME	484120.992	3823269.096	892.00
5637	LOCATION	L0004739	VOLUME	484121.044	3823260.506	892.00
5638	LOCATION	L0004740	VOLUME	484121.096	3823251.916	892.00
5639	LOCATION	L0004741	VOLUME	484121.147	3823243.326	892.00
5640	LOCATION	L0004742	VOLUME	484121.199	3823234.737	892.00
5641	LOCATION	L0004743	VOLUME	484121.251	3823226.147	892.00
5642	LOCATION	L0004744	VOLUME	484121.303	3823217.557	892.00
5643	LOCATION	L0004745	VOLUME	484121.355	3823208.967	892.00
5644	LOCATION	L0004746	VOLUME	484121.407	3823200.377	892.00
5645	LOCATION	L0004747	VOLUME	484121.459	3823191.787	892.00
5646	LOCATION	L0004748	VOLUME	484121.511	3823183.197	892.00
5647	LOCATION	L0004749	VOLUME	484121.563	3823174.608	892.00
5648	LOCATION	L0004750	VOLUME	484121.615	3823166.018	892.00
5649	LOCATION	L0004751	VOLUME	484121.666	3823157.428	892.00
5650	LOCATION	L0004752	VOLUME	484121.718	3823148.838	892.00
5651	LOCATION	L0004753	VOLUME	484121.770	3823140.248	892.00
5652	LOCATION	L0004754	VOLUME	484121.822	3823131.658	892.00
5653	LOCATION	L0004755	VOLUME	484121.874	3823123.069	892.00
5654	LOCATION	L0004756	VOLUME	484121.926	3823114.479	892.00
5655	LOCATION	L0004757	VOLUME	484121.978	3823105.889	892.00
5656	LOCATION	L0004758	VOLUME	484122.030	3823097.299	892.00
5657	LOCATION	L0004759	VOLUME	484122.082	3823088.709	892.00
5658	LOCATION	L0004760	VOLUME	484122.134	3823080.119	892.00
5659	LOCATION	L0004761	VOLUME	484122.185	3823071.529	892.00
5660	LOCATION	L0004762	VOLUME	484122.237	3823062.940	892.00
5661	LOCATION	L0004763	VOLUME	484122.289	3823054.350	892.00
5662	LOCATION	L0004764	VOLUME	484122.341	3823045.760	892.00
5663	LOCATION	L0004765	VOLUME	484122.393	3823037.170	892.00
5664	LOCATION	L0004766	VOLUME	484122.445	3823028.580	892.00
5665	LOCATION	L0004767	VOLUME	484122.497	3823019.990	892.00
5666	LOCATION	L0004768	VOLUME	484122.549	3823011.401	892.00
5667	LOCATION	L0004769	VOLUME	484122.601	3823002.811	892.00
5668	LOCATION	L0004770	VOLUME	484122.653	3822994.221	892.00
5669	LOCATION	L0004771	VOLUME	484122.704	3822985.631	892.00
5670	LOCATION	L0004772	VOLUME	484122.756	3822977.041	892.00
5671	LOCATION	L0004773	VOLUME	484122.808	3822968.451	892.00
5672	LOCATION	L0004774	VOLUME	484122.860	3822959.862	892.00
5673	LOCATION	L0004775	VOLUME	484122.912	3822951.272	892.00
5674	LOCATION	L0004776	VOLUME	484122.964	3822942.682	892.00
5675	LOCATION	L0004777	VOLUME	484123.016	3822934.092	892.00
5676	LOCATION	L0004778	VOLUME	484123.068	3822925.502	892.00

5677	LOCATION	L0004779	VOLUME	484123.120	3822916.912	892.00
5678	LOCATION	L0004780	VOLUME	484123.172	3822908.322	892.00
5679	LOCATION	L0004781	VOLUME	484123.223	3822899.733	892.00
5680	LOCATION	L0004782	VOLUME	484123.275	3822891.143	892.00
5681	LOCATION	L0004783	VOLUME	484123.327	3822882.553	892.00
5682	LOCATION	L0004784	VOLUME	484123.379	3822873.963	892.00
5683	LOCATION	L0004785	VOLUME	484123.431	3822865.373	892.00
5684	LOCATION	L0004786	VOLUME	484123.483	3822856.783	892.00
5685	LOCATION	L0004787	VOLUME	484123.535	3822848.194	892.00
5686	LOCATION	L0004788	VOLUME	484123.587	3822839.604	892.00
5687	LOCATION	L0004789	VOLUME	484123.639	3822831.014	892.00
5688	LOCATION	L0004790	VOLUME	484123.691	3822822.424	892.00
5689	LOCATION	L0004791	VOLUME	484123.742	3822813.834	892.00
5690	LOCATION	L0004792	VOLUME	484123.794	3822805.244	892.00
5691	LOCATION	L0004793	VOLUME	484123.846	3822796.655	892.00
5692	LOCATION	L0004794	VOLUME	484123.898	3822788.065	892.00
5693	LOCATION	L0004795	VOLUME	484123.950	3822779.475	892.00
5694	LOCATION	L0004796	VOLUME	484124.002	3822770.885	892.00
5695	LOCATION	L0004797	VOLUME	484124.054	3822762.295	892.00
5696	LOCATION	L0004798	VOLUME	484124.106	3822753.705	892.00
5697	LOCATION	L0004799	VOLUME	484124.158	3822745.115	892.00
5698	LOCATION	L0004800	VOLUME	484124.210	3822736.526	892.00
5699	LOCATION	L0004801	VOLUME	484124.261	3822727.936	892.00
5700	LOCATION	L0004802	VOLUME	484124.313	3822719.346	892.00
5701	LOCATION	L0004803	VOLUME	484124.365	3822710.756	892.00
5702	LOCATION	L0004804	VOLUME	484124.417	3822702.166	892.00
5703	LOCATION	L0004805	VOLUME	484124.469	3822693.576	892.00
5704	LOCATION	L0004806	VOLUME	484124.521	3822684.987	892.00
5705	LOCATION	L0004807	VOLUME	484124.573	3822676.397	892.00
5706	LOCATION	L0004808	VOLUME	484124.625	3822667.807	892.00
5707	LOCATION	L0004809	VOLUME	484124.677	3822659.217	892.00
5708	LOCATION	L0004810	VOLUME	484124.729	3822650.627	892.00
5709	LOCATION	L0004811	VOLUME	484124.780	3822642.037	892.00
5710	LOCATION	L0004812	VOLUME	484124.832	3822633.447	892.00
5711	LOCATION	L0004813	VOLUME	484124.884	3822624.858	892.00
5712	LOCATION	L0004814	VOLUME	484124.936	3822616.268	892.00
5713	LOCATION	L0004815	VOLUME	484124.988	3822607.678	892.00
5714	LOCATION	L0004816	VOLUME	484125.040	3822599.088	892.00
5715	LOCATION	L0004817	VOLUME	484125.043	3822590.498	892.00
5716	LOCATION	L0004818	VOLUME	484125.012	3822581.908	892.00
5717	LOCATION	L0004819	VOLUME	484124.981	3822573.318	892.00
5718	LOCATION	L0004820	VOLUME	484124.950	3822564.728	892.00
5719	LOCATION	L0004821	VOLUME	484124.919	3822556.138	892.00
5720	LOCATION	L0004822	VOLUME	484124.888	3822547.548	892.00
5721	LOCATION	L0004823	VOLUME	484124.857	3822538.959	892.00
5722	LOCATION	L0004824	VOLUME	484124.826	3822530.369	892.00
5723	LOCATION	L0004825	VOLUME	484124.795	3822521.779	892.00
5724	LOCATION	L0004826	VOLUME	484124.765	3822513.189	892.00
5725	LOCATION	L0004827	VOLUME	484124.734	3822504.599	892.00
5726	LOCATION	L0004828	VOLUME	484124.703	3822496.009	892.00
5727	LOCATION	L0004829	VOLUME	484124.672	3822487.419	892.00
5728	LOCATION	L0004830	VOLUME	484124.641	3822478.829	892.00
5729	LOCATION	L0004831	VOLUME	484124.610	3822470.239	892.00
5730	LOCATION	L0004832	VOLUME	484124.579	3822461.649	892.00
5731	LOCATION	L0004833	VOLUME	484124.548	3822453.059	892.00
5732	LOCATION	L0004834	VOLUME	484124.517	3822444.469	892.00
5733	LOCATION	L0004835	VOLUME	484124.486	3822435.879	892.00
5734	LOCATION	L0004836	VOLUME	484124.456	3822427.289	892.00
5735	LOCATION	L0004837	VOLUME	484124.425	3822418.699	892.00
5736	LOCATION	L0004838	VOLUME	484124.394	3822410.109	892.00
5737	LOCATION	L0004839	VOLUME	484124.363	3822401.519	892.00
5738	LOCATION	L0004840	VOLUME	484124.332	3822392.929	892.00
5739	LOCATION	L0004841	VOLUME	484124.301	3822384.340	892.00
5740	LOCATION	L0004842	VOLUME	484124.270	3822375.750	892.00
5741	LOCATION	L0004843	VOLUME	484124.239	3822367.160	892.00
5742	LOCATION	L0004844	VOLUME	484124.208	3822358.570	892.00

5743	LOCATION	L0004845	VOLUME	484124.177	3822349.980	892.00
5744	LOCATION	L0004846	VOLUME	484124.147	3822341.390	892.00
5745	LOCATION	L0004847	VOLUME	484124.116	3822332.800	892.00
5746	LOCATION	L0004848	VOLUME	484124.085	3822324.210	892.00
5747	LOCATION	L0004849	VOLUME	484124.054	3822315.620	892.00
5748	LOCATION	L0004850	VOLUME	484124.023	3822307.030	892.00
5749	LOCATION	L0004851	VOLUME	484124.005	3822298.440	892.00
5750	LOCATION	L0004852	VOLUME	484124.020	3822289.850	892.00
5751	LOCATION	L0004853	VOLUME	484124.036	3822281.260	892.00
5752	LOCATION	L0004854	VOLUME	484124.051	3822272.670	892.00
5753	LOCATION	L0004855	VOLUME	484124.066	3822264.080	892.00
5754	LOCATION	L0004856	VOLUME	484124.082	3822255.490	892.00
5755	LOCATION	L0004857	VOLUME	484124.097	3822246.900	892.00
5756	LOCATION	L0004858	VOLUME	484124.113	3822238.310	892.00
5757	LOCATION	L0004859	VOLUME	484124.128	3822229.720	892.00
5758	LOCATION	L0004860	VOLUME	484124.144	3822221.130	892.00
5759	LOCATION	L0004861	VOLUME	484124.159	3822212.540	892.00
5760	LOCATION	L0004862	VOLUME	484124.174	3822203.950	892.00
5761	LOCATION	L0004863	VOLUME	484124.190	3822195.360	892.00
5762	LOCATION	L0004864	VOLUME	484124.205	3822186.770	892.00
5763	LOCATION	L0004865	VOLUME	484124.221	3822178.180	892.00
5764	LOCATION	L0004866	VOLUME	484124.236	3822169.590	892.00
5765	LOCATION	L0004867	VOLUME	484124.251	3822161.000	892.00
5766	LOCATION	L0004868	VOLUME	484124.267	3822152.410	892.00
5767	LOCATION	L0004869	VOLUME	484124.282	3822143.820	892.00
5768	LOCATION	L0004870	VOLUME	484124.298	3822135.230	892.00
5769	LOCATION	L0004871	VOLUME	484124.313	3822126.640	892.00
5770	LOCATION	L0004872	VOLUME	484124.329	3822118.050	892.00
5771	LOCATION	L0004873	VOLUME	484124.344	3822109.460	892.00
5772	LOCATION	L0004874	VOLUME	484124.359	3822100.870	892.00
5773	LOCATION	L0004875	VOLUME	484124.375	3822092.280	892.00
5774	LOCATION	L0004876	VOLUME	484124.390	3822083.690	892.00
5775	LOCATION	L0004877	VOLUME	484124.406	3822075.100	892.03
5776	LOCATION	L0004878	VOLUME	484124.421	3822066.510	892.31
5777	LOCATION	L0004879	VOLUME	484124.437	3822057.920	892.60
5778	LOCATION	L0004880	VOLUME	484124.452	3822049.330	892.88
5779	LOCATION	L0004881	VOLUME	484124.467	3822040.740	893.17
5780	LOCATION	L0004882	VOLUME	484124.483	3822032.151	893.46
5781	LOCATION	L0004883	VOLUME	484124.498	3822023.561	893.74
5782	LOCATION	L0004884	VOLUME	484124.514	3822014.971	894.03
5783	LOCATION	L0004885	VOLUME	484124.529	3822006.381	894.32
5784	LOCATION	L0004886	VOLUME	484124.544	3821997.791	894.60
5785	LOCATION	L0004887	VOLUME	484124.560	3821989.201	894.89
5786	LOCATION	L0004888	VOLUME	484124.575	3821980.611	895.00
5787	LOCATION	L0004889	VOLUME	484124.591	3821972.021	895.00
5788	LOCATION	L0004890	VOLUME	484124.606	3821963.431	895.00
5789	LOCATION	L0004891	VOLUME	484124.622	3821954.841	895.01
5790	LOCATION	L0004892	VOLUME	484124.637	3821946.251	895.05
5791	LOCATION	L0004893	VOLUME	484124.652	3821937.661	895.09
5792	LOCATION	L0004894	VOLUME	484124.668	3821929.071	895.14
5793	LOCATION	L0004895	VOLUME	484124.683	3821920.481	895.34
5794	LOCATION	L0004896	VOLUME	484124.699	3821911.891	895.62
5795	LOCATION	L0004897	VOLUME	484124.714	3821903.301	895.91
5796	LOCATION	L0004898	VOLUME	484124.729	3821894.711	896.19
5797	LOCATION	L0004899	VOLUME	484124.745	3821886.121	896.43
5798	LOCATION	L0004900	VOLUME	484124.760	3821877.531	896.67
5799	LOCATION	L0004901	VOLUME	484124.776	3821868.941	896.91
5800	LOCATION	L0004902	VOLUME	484124.791	3821860.351	897.03
5801	LOCATION	L0004903	VOLUME	484124.807	3821851.761	897.08
5802	LOCATION	L0004904	VOLUME	484124.822	3821843.171	897.12
5803	LOCATION	L0004905	VOLUME	484124.837	3821834.581	897.16
5804	LOCATION	L0004906	VOLUME	484124.853	3821825.991	897.16
5805	LOCATION	L0004907	VOLUME	484124.868	3821817.401	897.16
5806	LOCATION	L0004908	VOLUME	484124.884	3821808.811	897.16
5807	LOCATION	L0004909	VOLUME	484124.899	3821800.221	897.16
5808	LOCATION	L0004910	VOLUME	484124.915	3821791.631	897.16

5809	LOCATION	L0004911	VOLUME	484124.930	3821783.041	897.16
5810	LOCATION	L0004912	VOLUME	484124.945	3821774.451	897.20
5811	LOCATION	L0004913	VOLUME	484124.961	3821765.861	897.44
5812	LOCATION	L0004914	VOLUME	484124.976	3821757.271	897.68
5813	LOCATION	L0004915	VOLUME	484124.992	3821748.681	897.92
5814	LOCATION	L0004916	VOLUME	484125.007	3821740.091	897.87
5815	LOCATION	L0004917	VOLUME	484125.022	3821731.501	897.68
5816	LOCATION	L0004918	VOLUME	484125.038	3821722.911	897.49
5817	LOCATION	L0004919	VOLUME	484125.053	3821714.321	897.37
5818	**	End of LINE	VOLUME	Source ID = SLINE52		
5819	LOCATION	STCK1	POINT	484169.160	3826231.230	934.640
5820	**	DESCRSRC	B1 FP			
5821	LOCATION	STCK2	POINT	483797.141	3826228.432	925.240
5822	**	DESCRSRC	B2 FP			
5823	LOCATION	STCK3	POINT	483407.516	3826094.024	916.960
5824	**	DESCRSRC	B3 FP			
5825	LOCATION	STCK4	POINT	484171.316	3825608.569	925.930
5826	**	DESCRSRC	B1 NG ICE 1			
5827	LOCATION	STCK5	POINT	484171.720	3825601.770	925.870
5828	**	DESCRSRC	B1 NG ICE 2			
5829	LOCATION	STCK6	POINT	483838.676	3825618.973	917.620
5830	**	DESCRSRC	B2 NG ICE 1			
5831	LOCATION	STCK7	POINT	483838.676	3825612.973	917.530
5832	**	DESCRSRC	B2 NG ICE 2			
5833	LOCATION	STCK8	POINT	483449.235	3825611.477	910.950
5834	**	DESCRSRC	B3 NG ICE 1			
5835	LOCATION	STCK9	POINT	483449.635	3825605.877	910.890
5836	**	DESCRSRC	B3 NG ICE 2			
5837	**	Source Parameters	**			
5838	**	LINE	VOLUME	Source ID = SLINE1		
5839	SRCPARAM	L0000001	0.0188679245	3.49	4.00	3.25
5840	SRCPARAM	L0000002	0.0188679245	3.49	4.00	3.25
5841	SRCPARAM	L0000003	0.0188679245	3.49	4.00	3.25
5842	SRCPARAM	L0000004	0.0188679245	3.49	4.00	3.25
5843	SRCPARAM	L0000005	0.0188679245	3.49	4.00	3.25
5844	SRCPARAM	L0000006	0.0188679245	3.49	4.00	3.25
5845	SRCPARAM	L0000007	0.0188679245	3.49	4.00	3.25
5846	SRCPARAM	L0000008	0.0188679245	3.49	4.00	3.25
5847	SRCPARAM	L0000009	0.0188679245	3.49	4.00	3.25
5848	SRCPARAM	L0000010	0.0188679245	3.49	4.00	3.25
5849	SRCPARAM	L0000011	0.0188679245	3.49	4.00	3.25
5850	SRCPARAM	L0000012	0.0188679245	3.49	4.00	3.25
5851	SRCPARAM	L0000013	0.0188679245	3.49	4.00	3.25
5852	SRCPARAM	L0000014	0.0188679245	3.49	4.00	3.25
5853	SRCPARAM	L0000015	0.0188679245	3.49	4.00	3.25
5854	SRCPARAM	L0000016	0.0188679245	3.49	4.00	3.25
5855	SRCPARAM	L0000017	0.0188679245	3.49	4.00	3.25
5856	SRCPARAM	L0000018	0.0188679245	3.49	4.00	3.25
5857	SRCPARAM	L0000019	0.0188679245	3.49	4.00	3.25
5858	SRCPARAM	L0000020	0.0188679245	3.49	4.00	3.25
5859	SRCPARAM	L0000021	0.0188679245	3.49	4.00	3.25
5860	SRCPARAM	L0000022	0.0188679245	3.49	4.00	3.25
5861	SRCPARAM	L0000023	0.0188679245	3.49	4.00	3.25
5862	SRCPARAM	L0000024	0.0188679245	3.49	4.00	3.25
5863	SRCPARAM	L0000025	0.0188679245	3.49	4.00	3.25
5864	SRCPARAM	L0000026	0.0188679245	3.49	4.00	3.25
5865	SRCPARAM	L0000027	0.0188679245	3.49	4.00	3.25
5866	SRCPARAM	L0000028	0.0188679245	3.49	4.00	3.25
5867	SRCPARAM	L0000029	0.0188679245	3.49	4.00	3.25
5868	SRCPARAM	L0000030	0.0188679245	3.49	4.00	3.25
5869	SRCPARAM	L0000031	0.0188679245	3.49	4.00	3.25
5870	SRCPARAM	L0000032	0.0188679245	3.49	4.00	3.25
5871	SRCPARAM	L0000033	0.0188679245	3.49	4.00	3.25
5872	SRCPARAM	L0000034	0.0188679245	3.49	4.00	3.25
5873	SRCPARAM	L0000035	0.0188679245	3.49	4.00	3.25
5874	SRCPARAM	L0000036	0.0188679245	3.49	4.00	3.25

5875	SRCPARAM	L0000037	0.0188679245	3.49	4.00	3.25
5876	SRCPARAM	L0000038	0.0188679245	3.49	4.00	3.25
5877	SRCPARAM	L0000039	0.0188679245	3.49	4.00	3.25
5878	SRCPARAM	L0000040	0.0188679245	3.49	4.00	3.25
5879	SRCPARAM	L0000041	0.0188679245	3.49	4.00	3.25
5880	SRCPARAM	L0000042	0.0188679245	3.49	4.00	3.25
5881	SRCPARAM	L0000043	0.0188679245	3.49	4.00	3.25
5882	SRCPARAM	L0000044	0.0188679245	3.49	4.00	3.25
5883	SRCPARAM	L0000045	0.0188679245	3.49	4.00	3.25
5884	SRCPARAM	L0000046	0.0188679245	3.49	4.00	3.25
5885	SRCPARAM	L0000047	0.0188679245	3.49	4.00	3.25
5886	SRCPARAM	L0000048	0.0188679245	3.49	4.00	3.25
5887	SRCPARAM	L0000049	0.0188679245	3.49	4.00	3.25
5888	SRCPARAM	L0000050	0.0188679245	3.49	4.00	3.25
5889	SRCPARAM	L0000051	0.0188679245	3.49	4.00	3.25
5890	SRCPARAM	L0000052	0.0188679245	3.49	4.00	3.25
5891	SRCPARAM	L0000053	0.0188679245	3.49	4.00	3.25
5892	**	-----				
5893	**	LINE VOLUME Source ID = SLINE2				
5894	SRCPARAM	L0000054	0.0188679245	3.49	4.00	3.25
5895	SRCPARAM	L0000055	0.0188679245	3.49	4.00	3.25
5896	SRCPARAM	L0000056	0.0188679245	3.49	4.00	3.25
5897	SRCPARAM	L0000057	0.0188679245	3.49	4.00	3.25
5898	SRCPARAM	L0000058	0.0188679245	3.49	4.00	3.25
5899	SRCPARAM	L0000059	0.0188679245	3.49	4.00	3.25
5900	SRCPARAM	L0000060	0.0188679245	3.49	4.00	3.25
5901	SRCPARAM	L0000061	0.0188679245	3.49	4.00	3.25
5902	SRCPARAM	L0000062	0.0188679245	3.49	4.00	3.25
5903	SRCPARAM	L0000063	0.0188679245	3.49	4.00	3.25
5904	SRCPARAM	L0000064	0.0188679245	3.49	4.00	3.25
5905	SRCPARAM	L0000065	0.0188679245	3.49	4.00	3.25
5906	SRCPARAM	L0000066	0.0188679245	3.49	4.00	3.25
5907	SRCPARAM	L0000067	0.0188679245	3.49	4.00	3.25
5908	SRCPARAM	L0000068	0.0188679245	3.49	4.00	3.25
5909	SRCPARAM	L0000069	0.0188679245	3.49	4.00	3.25
5910	SRCPARAM	L0000070	0.0188679245	3.49	4.00	3.25
5911	SRCPARAM	L0000071	0.0188679245	3.49	4.00	3.25
5912	SRCPARAM	L0000072	0.0188679245	3.49	4.00	3.25
5913	SRCPARAM	L0000073	0.0188679245	3.49	4.00	3.25
5914	SRCPARAM	L0000074	0.0188679245	3.49	4.00	3.25
5915	SRCPARAM	L0000075	0.0188679245	3.49	4.00	3.25
5916	SRCPARAM	L0000076	0.0188679245	3.49	4.00	3.25
5917	SRCPARAM	L0000077	0.0188679245	3.49	4.00	3.25
5918	SRCPARAM	L0000078	0.0188679245	3.49	4.00	3.25
5919	SRCPARAM	L0000079	0.0188679245	3.49	4.00	3.25
5920	SRCPARAM	L0000080	0.0188679245	3.49	4.00	3.25
5921	SRCPARAM	L0000081	0.0188679245	3.49	4.00	3.25
5922	SRCPARAM	L0000082	0.0188679245	3.49	4.00	3.25
5923	SRCPARAM	L0000083	0.0188679245	3.49	4.00	3.25
5924	SRCPARAM	L0000084	0.0188679245	3.49	4.00	3.25
5925	SRCPARAM	L0000085	0.0188679245	3.49	4.00	3.25
5926	SRCPARAM	L0000086	0.0188679245	3.49	4.00	3.25
5927	SRCPARAM	L0000087	0.0188679245	3.49	4.00	3.25
5928	SRCPARAM	L0000088	0.0188679245	3.49	4.00	3.25
5929	SRCPARAM	L0000089	0.0188679245	3.49	4.00	3.25
5930	SRCPARAM	L0000090	0.0188679245	3.49	4.00	3.25
5931	SRCPARAM	L0000091	0.0188679245	3.49	4.00	3.25
5932	SRCPARAM	L0000092	0.0188679245	3.49	4.00	3.25
5933	SRCPARAM	L0000093	0.0188679245	3.49	4.00	3.25
5934	SRCPARAM	L0000094	0.0188679245	3.49	4.00	3.25
5935	SRCPARAM	L0000095	0.0188679245	3.49	4.00	3.25
5936	SRCPARAM	L0000096	0.0188679245	3.49	4.00	3.25
5937	SRCPARAM	L0000097	0.0188679245	3.49	4.00	3.25
5938	SRCPARAM	L0000098	0.0188679245	3.49	4.00	3.25
5939	SRCPARAM	L0000099	0.0188679245	3.49	4.00	3.25
5940	SRCPARAM	L0000100	0.0188679245	3.49	4.00	3.25

5941	SRCPARAM	L0000101	0.0188679245	3.49	4.00	3.25
5942	SRCPARAM	L0000102	0.0188679245	3.49	4.00	3.25
5943	SRCPARAM	L0000103	0.0188679245	3.49	4.00	3.25
5944	SRCPARAM	L0000104	0.0188679245	3.49	4.00	3.25
5945	SRCPARAM	L0000105	0.0188679245	3.49	4.00	3.25
5946	SRCPARAM	L0000106	0.0188679245	3.49	4.00	3.25
5947	**	-----				
5948	**	LINE VOLUME Source ID = SLINE3				
5949	SRCPARAM	L0000107	0.0188679245	3.49	4.00	3.25
5950	SRCPARAM	L0000108	0.0188679245	3.49	4.00	3.25
5951	SRCPARAM	L0000109	0.0188679245	3.49	4.00	3.25
5952	SRCPARAM	L0000110	0.0188679245	3.49	4.00	3.25
5953	SRCPARAM	L0000111	0.0188679245	3.49	4.00	3.25
5954	SRCPARAM	L0000112	0.0188679245	3.49	4.00	3.25
5955	SRCPARAM	L0000113	0.0188679245	3.49	4.00	3.25
5956	SRCPARAM	L0000114	0.0188679245	3.49	4.00	3.25
5957	SRCPARAM	L0000115	0.0188679245	3.49	4.00	3.25
5958	SRCPARAM	L0000116	0.0188679245	3.49	4.00	3.25
5959	SRCPARAM	L0000117	0.0188679245	3.49	4.00	3.25
5960	SRCPARAM	L0000118	0.0188679245	3.49	4.00	3.25
5961	SRCPARAM	L0000119	0.0188679245	3.49	4.00	3.25
5962	SRCPARAM	L0000120	0.0188679245	3.49	4.00	3.25
5963	SRCPARAM	L0000121	0.0188679245	3.49	4.00	3.25
5964	SRCPARAM	L0000122	0.0188679245	3.49	4.00	3.25
5965	SRCPARAM	L0000123	0.0188679245	3.49	4.00	3.25
5966	SRCPARAM	L0000124	0.0188679245	3.49	4.00	3.25
5967	SRCPARAM	L0000125	0.0188679245	3.49	4.00	3.25
5968	SRCPARAM	L0000126	0.0188679245	3.49	4.00	3.25
5969	SRCPARAM	L0000127	0.0188679245	3.49	4.00	3.25
5970	SRCPARAM	L0000128	0.0188679245	3.49	4.00	3.25
5971	SRCPARAM	L0000129	0.0188679245	3.49	4.00	3.25
5972	SRCPARAM	L0000130	0.0188679245	3.49	4.00	3.25
5973	SRCPARAM	L0000131	0.0188679245	3.49	4.00	3.25
5974	SRCPARAM	L0000132	0.0188679245	3.49	4.00	3.25
5975	SRCPARAM	L0000133	0.0188679245	3.49	4.00	3.25
5976	SRCPARAM	L0000134	0.0188679245	3.49	4.00	3.25
5977	SRCPARAM	L0000135	0.0188679245	3.49	4.00	3.25
5978	SRCPARAM	L0000136	0.0188679245	3.49	4.00	3.25
5979	SRCPARAM	L0000137	0.0188679245	3.49	4.00	3.25
5980	SRCPARAM	L0000138	0.0188679245	3.49	4.00	3.25
5981	SRCPARAM	L0000139	0.0188679245	3.49	4.00	3.25
5982	SRCPARAM	L0000140	0.0188679245	3.49	4.00	3.25
5983	SRCPARAM	L0000141	0.0188679245	3.49	4.00	3.25
5984	SRCPARAM	L0000142	0.0188679245	3.49	4.00	3.25
5985	SRCPARAM	L0000143	0.0188679245	3.49	4.00	3.25
5986	SRCPARAM	L0000144	0.0188679245	3.49	4.00	3.25
5987	SRCPARAM	L0000145	0.0188679245	3.49	4.00	3.25
5988	SRCPARAM	L0000146	0.0188679245	3.49	4.00	3.25
5989	SRCPARAM	L0000147	0.0188679245	3.49	4.00	3.25
5990	SRCPARAM	L0000148	0.0188679245	3.49	4.00	3.25
5991	SRCPARAM	L0000149	0.0188679245	3.49	4.00	3.25
5992	SRCPARAM	L0000150	0.0188679245	3.49	4.00	3.25
5993	SRCPARAM	L0000151	0.0188679245	3.49	4.00	3.25
5994	SRCPARAM	L0000152	0.0188679245	3.49	4.00	3.25
5995	SRCPARAM	L0000153	0.0188679245	3.49	4.00	3.25
5996	SRCPARAM	L0000154	0.0188679245	3.49	4.00	3.25
5997	SRCPARAM	L0000155	0.0188679245	3.49	4.00	3.25
5998	SRCPARAM	L0000156	0.0188679245	3.49	4.00	3.25
5999	SRCPARAM	L0000157	0.0188679245	3.49	4.00	3.25
6000	SRCPARAM	L0000158	0.0188679245	3.49	4.00	3.25
6001	SRCPARAM	L0000159	0.0188679245	3.49	4.00	3.25
6002	**	-----				
6003	**	LINE VOLUME Source ID = SLINE4				
6004	SRCPARAM	L0000160	0.0188679245	3.49	4.00	3.25
6005	SRCPARAM	L0000161	0.0188679245	3.49	4.00	3.25
6006	SRCPARAM	L0000162	0.0188679245	3.49	4.00	3.25

6007	SRCPARAM	L0000163	0.0188679245	3.49	4.00	3.25
6008	SRCPARAM	L0000164	0.0188679245	3.49	4.00	3.25
6009	SRCPARAM	L0000165	0.0188679245	3.49	4.00	3.25
6010	SRCPARAM	L0000166	0.0188679245	3.49	4.00	3.25
6011	SRCPARAM	L0000167	0.0188679245	3.49	4.00	3.25
6012	SRCPARAM	L0000168	0.0188679245	3.49	4.00	3.25
6013	SRCPARAM	L0000169	0.0188679245	3.49	4.00	3.25
6014	SRCPARAM	L0000170	0.0188679245	3.49	4.00	3.25
6015	SRCPARAM	L0000171	0.0188679245	3.49	4.00	3.25
6016	SRCPARAM	L0000172	0.0188679245	3.49	4.00	3.25
6017	SRCPARAM	L0000173	0.0188679245	3.49	4.00	3.25
6018	SRCPARAM	L0000174	0.0188679245	3.49	4.00	3.25
6019	SRCPARAM	L0000175	0.0188679245	3.49	4.00	3.25
6020	SRCPARAM	L0000176	0.0188679245	3.49	4.00	3.25
6021	SRCPARAM	L0000177	0.0188679245	3.49	4.00	3.25
6022	SRCPARAM	L0000178	0.0188679245	3.49	4.00	3.25
6023	SRCPARAM	L0000179	0.0188679245	3.49	4.00	3.25
6024	SRCPARAM	L0000180	0.0188679245	3.49	4.00	3.25
6025	SRCPARAM	L0000181	0.0188679245	3.49	4.00	3.25
6026	SRCPARAM	L0000182	0.0188679245	3.49	4.00	3.25
6027	SRCPARAM	L0000183	0.0188679245	3.49	4.00	3.25
6028	SRCPARAM	L0000184	0.0188679245	3.49	4.00	3.25
6029	SRCPARAM	L0000185	0.0188679245	3.49	4.00	3.25
6030	SRCPARAM	L0000186	0.0188679245	3.49	4.00	3.25
6031	SRCPARAM	L0000187	0.0188679245	3.49	4.00	3.25
6032	SRCPARAM	L0000188	0.0188679245	3.49	4.00	3.25
6033	SRCPARAM	L0000189	0.0188679245	3.49	4.00	3.25
6034	SRCPARAM	L0000190	0.0188679245	3.49	4.00	3.25
6035	SRCPARAM	L0000191	0.0188679245	3.49	4.00	3.25
6036	SRCPARAM	L0000192	0.0188679245	3.49	4.00	3.25
6037	SRCPARAM	L0000193	0.0188679245	3.49	4.00	3.25
6038	SRCPARAM	L0000194	0.0188679245	3.49	4.00	3.25
6039	SRCPARAM	L0000195	0.0188679245	3.49	4.00	3.25
6040	SRCPARAM	L0000196	0.0188679245	3.49	4.00	3.25
6041	SRCPARAM	L0000197	0.0188679245	3.49	4.00	3.25
6042	SRCPARAM	L0000198	0.0188679245	3.49	4.00	3.25
6043	SRCPARAM	L0000199	0.0188679245	3.49	4.00	3.25
6044	SRCPARAM	L0000200	0.0188679245	3.49	4.00	3.25
6045	SRCPARAM	L0000201	0.0188679245	3.49	4.00	3.25
6046	SRCPARAM	L0000202	0.0188679245	3.49	4.00	3.25
6047	SRCPARAM	L0000203	0.0188679245	3.49	4.00	3.25
6048	SRCPARAM	L0000204	0.0188679245	3.49	4.00	3.25
6049	SRCPARAM	L0000205	0.0188679245	3.49	4.00	3.25
6050	SRCPARAM	L0000206	0.0188679245	3.49	4.00	3.25
6051	SRCPARAM	L0000207	0.0188679245	3.49	4.00	3.25
6052	SRCPARAM	L0000208	0.0188679245	3.49	4.00	3.25
6053	SRCPARAM	L0000209	0.0188679245	3.49	4.00	3.25
6054	SRCPARAM	L0000210	0.0188679245	3.49	4.00	3.25
6055	SRCPARAM	L0000211	0.0188679245	3.49	4.00	3.25
6056	SRCPARAM	L0000212	0.0188679245	3.49	4.00	3.25
6057	** -----					
6058	** LINE VOLUME Source ID = SLINE5					
6059	SRCPARAM	L0000213	0.023255814	3.49	4.00	3.25
6060	SRCPARAM	L0000214	0.023255814	3.49	4.00	3.25
6061	SRCPARAM	L0000215	0.023255814	3.49	4.00	3.25
6062	SRCPARAM	L0000216	0.023255814	3.49	4.00	3.25
6063	SRCPARAM	L0000217	0.023255814	3.49	4.00	3.25
6064	SRCPARAM	L0000218	0.023255814	3.49	4.00	3.25
6065	SRCPARAM	L0000219	0.023255814	3.49	4.00	3.25
6066	SRCPARAM	L0000220	0.023255814	3.49	4.00	3.25
6067	SRCPARAM	L0000221	0.023255814	3.49	4.00	3.25
6068	SRCPARAM	L0000222	0.023255814	3.49	4.00	3.25
6069	SRCPARAM	L0000223	0.023255814	3.49	4.00	3.25
6070	SRCPARAM	L0000224	0.023255814	3.49	4.00	3.25
6071	SRCPARAM	L0000225	0.023255814	3.49	4.00	3.25
6072	SRCPARAM	L0000226	0.023255814	3.49	4.00	3.25

6073	SRCPARAM	L0000227	0.023255814	3.49	4.00	3.25
6074	SRCPARAM	L0000228	0.023255814	3.49	4.00	3.25
6075	SRCPARAM	L0000229	0.023255814	3.49	4.00	3.25
6076	SRCPARAM	L0000230	0.023255814	3.49	4.00	3.25
6077	SRCPARAM	L0000231	0.023255814	3.49	4.00	3.25
6078	SRCPARAM	L0000232	0.023255814	3.49	4.00	3.25
6079	SRCPARAM	L0000233	0.023255814	3.49	4.00	3.25
6080	SRCPARAM	L0000234	0.023255814	3.49	4.00	3.25
6081	SRCPARAM	L0000235	0.023255814	3.49	4.00	3.25
6082	SRCPARAM	L0000236	0.023255814	3.49	4.00	3.25
6083	SRCPARAM	L0000237	0.023255814	3.49	4.00	3.25
6084	SRCPARAM	L0000238	0.023255814	3.49	4.00	3.25
6085	SRCPARAM	L0000239	0.023255814	3.49	4.00	3.25
6086	SRCPARAM	L0000240	0.023255814	3.49	4.00	3.25
6087	SRCPARAM	L0000241	0.023255814	3.49	4.00	3.25
6088	SRCPARAM	L0000242	0.023255814	3.49	4.00	3.25
6089	SRCPARAM	L0000243	0.023255814	3.49	4.00	3.25
6090	SRCPARAM	L0000244	0.023255814	3.49	4.00	3.25
6091	SRCPARAM	L0000245	0.023255814	3.49	4.00	3.25
6092	SRCPARAM	L0000246	0.023255814	3.49	4.00	3.25
6093	SRCPARAM	L0000247	0.023255814	3.49	4.00	3.25
6094	SRCPARAM	L0000248	0.023255814	3.49	4.00	3.25
6095	SRCPARAM	L0000249	0.023255814	3.49	4.00	3.25
6096	SRCPARAM	L0000250	0.023255814	3.49	4.00	3.25
6097	SRCPARAM	L0000251	0.023255814	3.49	4.00	3.25
6098	SRCPARAM	L0000252	0.023255814	3.49	4.00	3.25
6099	SRCPARAM	L0000253	0.023255814	3.49	4.00	3.25
6100	SRCPARAM	L0000254	0.023255814	3.49	4.00	3.25
6101	SRCPARAM	L0000255	0.023255814	3.49	4.00	3.25

6102 ** -----

6103 ** LINE VOLUME Source ID = SLINE6

6104	SRCPARAM	L0000256	0.023255814	3.49	4.00	3.25
6105	SRCPARAM	L0000257	0.023255814	3.49	4.00	3.25
6106	SRCPARAM	L0000258	0.023255814	3.49	4.00	3.25
6107	SRCPARAM	L0000259	0.023255814	3.49	4.00	3.25
6108	SRCPARAM	L0000260	0.023255814	3.49	4.00	3.25
6109	SRCPARAM	L0000261	0.023255814	3.49	4.00	3.25
6110	SRCPARAM	L0000262	0.023255814	3.49	4.00	3.25
6111	SRCPARAM	L0000263	0.023255814	3.49	4.00	3.25
6112	SRCPARAM	L0000264	0.023255814	3.49	4.00	3.25
6113	SRCPARAM	L0000265	0.023255814	3.49	4.00	3.25
6114	SRCPARAM	L0000266	0.023255814	3.49	4.00	3.25
6115	SRCPARAM	L0000267	0.023255814	3.49	4.00	3.25
6116	SRCPARAM	L0000268	0.023255814	3.49	4.00	3.25
6117	SRCPARAM	L0000269	0.023255814	3.49	4.00	3.25
6118	SRCPARAM	L0000270	0.023255814	3.49	4.00	3.25
6119	SRCPARAM	L0000271	0.023255814	3.49	4.00	3.25
6120	SRCPARAM	L0000272	0.023255814	3.49	4.00	3.25
6121	SRCPARAM	L0000273	0.023255814	3.49	4.00	3.25
6122	SRCPARAM	L0000274	0.023255814	3.49	4.00	3.25
6123	SRCPARAM	L0000275	0.023255814	3.49	4.00	3.25
6124	SRCPARAM	L0000276	0.023255814	3.49	4.00	3.25
6125	SRCPARAM	L0000277	0.023255814	3.49	4.00	3.25
6126	SRCPARAM	L0000278	0.023255814	3.49	4.00	3.25
6127	SRCPARAM	L0000279	0.023255814	3.49	4.00	3.25
6128	SRCPARAM	L0000280	0.023255814	3.49	4.00	3.25
6129	SRCPARAM	L0000281	0.023255814	3.49	4.00	3.25
6130	SRCPARAM	L0000282	0.023255814	3.49	4.00	3.25
6131	SRCPARAM	L0000283	0.023255814	3.49	4.00	3.25
6132	SRCPARAM	L0000284	0.023255814	3.49	4.00	3.25
6133	SRCPARAM	L0000285	0.023255814	3.49	4.00	3.25
6134	SRCPARAM	L0000286	0.023255814	3.49	4.00	3.25
6135	SRCPARAM	L0000287	0.023255814	3.49	4.00	3.25
6136	SRCPARAM	L0000288	0.023255814	3.49	4.00	3.25
6137	SRCPARAM	L0000289	0.023255814	3.49	4.00	3.25
6138	SRCPARAM	L0000290	0.023255814	3.49	4.00	3.25

6139	SRCPARAM	L0000291	0.023255814	3.49	4.00	3.25
6140	SRCPARAM	L0000292	0.023255814	3.49	4.00	3.25
6141	SRCPARAM	L0000293	0.023255814	3.49	4.00	3.25
6142	SRCPARAM	L0000294	0.023255814	3.49	4.00	3.25
6143	SRCPARAM	L0000295	0.023255814	3.49	4.00	3.25
6144	SRCPARAM	L0000296	0.023255814	3.49	4.00	3.25
6145	SRCPARAM	L0000297	0.023255814	3.49	4.00	3.25
6146	SRCPARAM	L0000298	0.023255814	3.49	4.00	3.25
6147	** -----					
6148	** LINE VOLUME Source ID = SLINE7					
6149	SRCPARAM	L0000299	0.0092592593	3.49	4.00	3.25
6150	SRCPARAM	L0000300	0.0092592593	3.49	4.00	3.25
6151	SRCPARAM	L0000301	0.0092592593	3.49	4.00	3.25
6152	SRCPARAM	L0000302	0.0092592593	3.49	4.00	3.25
6153	SRCPARAM	L0000303	0.0092592593	3.49	4.00	3.25
6154	SRCPARAM	L0000304	0.0092592593	3.49	4.00	3.25
6155	SRCPARAM	L0000305	0.0092592593	3.49	4.00	3.25
6156	SRCPARAM	L0000306	0.0092592593	3.49	4.00	3.25
6157	SRCPARAM	L0000307	0.0092592593	3.49	4.00	3.25
6158	SRCPARAM	L0000308	0.0092592593	3.49	4.00	3.25
6159	SRCPARAM	L0000309	0.0092592593	3.49	4.00	3.25
6160	SRCPARAM	L0000310	0.0092592593	3.49	4.00	3.25
6161	SRCPARAM	L0000311	0.0092592593	3.49	4.00	3.25
6162	SRCPARAM	L0000312	0.0092592593	3.49	4.00	3.25
6163	SRCPARAM	L0000313	0.0092592593	3.49	4.00	3.25
6164	SRCPARAM	L0000314	0.0092592593	3.49	4.00	3.25
6165	SRCPARAM	L0000315	0.0092592593	3.49	4.00	3.25
6166	SRCPARAM	L0000316	0.0092592593	3.49	4.00	3.25
6167	SRCPARAM	L0000317	0.0092592593	3.49	4.00	3.25
6168	SRCPARAM	L0000318	0.0092592593	3.49	4.00	3.25
6169	SRCPARAM	L0000319	0.0092592593	3.49	4.00	3.25
6170	SRCPARAM	L0000320	0.0092592593	3.49	4.00	3.25
6171	SRCPARAM	L0000321	0.0092592593	3.49	4.00	3.25
6172	SRCPARAM	L0000322	0.0092592593	3.49	4.00	3.25
6173	SRCPARAM	L0000323	0.0092592593	3.49	4.00	3.25
6174	SRCPARAM	L0000324	0.0092592593	3.49	4.00	3.25
6175	SRCPARAM	L0000325	0.0092592593	3.49	4.00	3.25
6176	SRCPARAM	L0000326	0.0092592593	3.49	4.00	3.25
6177	SRCPARAM	L0000327	0.0092592593	3.49	4.00	3.25
6178	SRCPARAM	L0000328	0.0092592593	3.49	4.00	3.25
6179	SRCPARAM	L0000329	0.0092592593	3.49	4.00	3.25
6180	SRCPARAM	L0000330	0.0092592593	3.49	4.00	3.25
6181	SRCPARAM	L0000331	0.0092592593	3.49	4.00	3.25
6182	SRCPARAM	L0000332	0.0092592593	3.49	4.00	3.25
6183	SRCPARAM	L0000333	0.0092592593	3.49	4.00	3.25
6184	SRCPARAM	L0000334	0.0092592593	3.49	4.00	3.25
6185	SRCPARAM	L0000335	0.0092592593	3.49	4.00	3.25
6186	SRCPARAM	L0000336	0.0092592593	3.49	4.00	3.25
6187	SRCPARAM	L0000337	0.0092592593	3.49	4.00	3.25
6188	SRCPARAM	L0000338	0.0092592593	3.49	4.00	3.25
6189	SRCPARAM	L0000339	0.0092592593	3.49	4.00	3.25
6190	SRCPARAM	L0000340	0.0092592593	3.49	4.00	3.25
6191	SRCPARAM	L0000341	0.0092592593	3.49	4.00	3.25
6192	SRCPARAM	L0000342	0.0092592593	3.49	4.00	3.25
6193	SRCPARAM	L0000343	0.0092592593	3.49	4.00	3.25
6194	SRCPARAM	L0000344	0.0092592593	3.49	4.00	3.25
6195	SRCPARAM	L0000345	0.0092592593	3.49	4.00	3.25
6196	SRCPARAM	L0000346	0.0092592593	3.49	4.00	3.25
6197	SRCPARAM	L0000347	0.0092592593	3.49	4.00	3.25
6198	SRCPARAM	L0000348	0.0092592593	3.49	4.00	3.25
6199	SRCPARAM	L0000349	0.0092592593	3.49	4.00	3.25
6200	SRCPARAM	L0000350	0.0092592593	3.49	4.00	3.25
6201	SRCPARAM	L0000351	0.0092592593	3.49	4.00	3.25
6202	SRCPARAM	L0000352	0.0092592593	3.49	4.00	3.25
6203	SRCPARAM	L0000353	0.0092592593	3.49	4.00	3.25
6204	SRCPARAM	L0000354	0.0092592593	3.49	4.00	3.25

6205	SRCPARAM	L0000355	0.0092592593	3.49	4.00	3.25
6206	SRCPARAM	L0000356	0.0092592593	3.49	4.00	3.25
6207	SRCPARAM	L0000357	0.0092592593	3.49	4.00	3.25
6208	SRCPARAM	L0000358	0.0092592593	3.49	4.00	3.25
6209	SRCPARAM	L0000359	0.0092592593	3.49	4.00	3.25
6210	SRCPARAM	L0000360	0.0092592593	3.49	4.00	3.25
6211	SRCPARAM	L0000361	0.0092592593	3.49	4.00	3.25
6212	SRCPARAM	L0000362	0.0092592593	3.49	4.00	3.25
6213	SRCPARAM	L0000363	0.0092592593	3.49	4.00	3.25
6214	SRCPARAM	L0000364	0.0092592593	3.49	4.00	3.25
6215	SRCPARAM	L0000365	0.0092592593	3.49	4.00	3.25
6216	SRCPARAM	L0000366	0.0092592593	3.49	4.00	3.25
6217	SRCPARAM	L0000367	0.0092592593	3.49	4.00	3.25
6218	SRCPARAM	L0000368	0.0092592593	3.49	4.00	3.25
6219	SRCPARAM	L0000369	0.0092592593	3.49	4.00	3.25
6220	SRCPARAM	L0000370	0.0092592593	3.49	4.00	3.25
6221	SRCPARAM	L0000371	0.0092592593	3.49	4.00	3.25
6222	SRCPARAM	L0000372	0.0092592593	3.49	4.00	3.25
6223	SRCPARAM	L0000373	0.0092592593	3.49	4.00	3.25
6224	SRCPARAM	L0000374	0.0092592593	3.49	4.00	3.25
6225	SRCPARAM	L0000375	0.0092592593	3.49	4.00	3.25
6226	SRCPARAM	L0000376	0.0092592593	3.49	4.00	3.25
6227	SRCPARAM	L0000377	0.0092592593	3.49	4.00	3.25
6228	SRCPARAM	L0000378	0.0092592593	3.49	4.00	3.25
6229	SRCPARAM	L0000379	0.0092592593	3.49	4.00	3.25
6230	SRCPARAM	L0000380	0.0092592593	3.49	4.00	3.25
6231	SRCPARAM	L0000381	0.0092592593	3.49	4.00	3.25
6232	SRCPARAM	L0000382	0.0092592593	3.49	4.00	3.25
6233	SRCPARAM	L0000383	0.0092592593	3.49	4.00	3.25
6234	SRCPARAM	L0000384	0.0092592593	3.49	4.00	3.25
6235	SRCPARAM	L0000385	0.0092592593	3.49	4.00	3.25
6236	SRCPARAM	L0000386	0.0092592593	3.49	4.00	3.25
6237	SRCPARAM	L0000387	0.0092592593	3.49	4.00	3.25
6238	SRCPARAM	L0000388	0.0092592593	3.49	4.00	3.25
6239	SRCPARAM	L0000389	0.0092592593	3.49	4.00	3.25
6240	SRCPARAM	L0000390	0.0092592593	3.49	4.00	3.25
6241	SRCPARAM	L0000391	0.0092592593	3.49	4.00	3.25
6242	SRCPARAM	L0000392	0.0092592593	3.49	4.00	3.25
6243	SRCPARAM	L0000393	0.0092592593	3.49	4.00	3.25
6244	SRCPARAM	L0000394	0.0092592593	3.49	4.00	3.25
6245	SRCPARAM	L0000395	0.0092592593	3.49	4.00	3.25
6246	SRCPARAM	L0000396	0.0092592593	3.49	4.00	3.25
6247	SRCPARAM	L0000397	0.0092592593	3.49	4.00	3.25
6248	SRCPARAM	L0000398	0.0092592593	3.49	4.00	3.25
6249	SRCPARAM	L0000399	0.0092592593	3.49	4.00	3.25
6250	SRCPARAM	L0000400	0.0092592593	3.49	4.00	3.25
6251	SRCPARAM	L0000401	0.0092592593	3.49	4.00	3.25
6252	SRCPARAM	L0000402	0.0092592593	3.49	4.00	3.25
6253	SRCPARAM	L0000403	0.0092592593	3.49	4.00	3.25
6254	SRCPARAM	L0000404	0.0092592593	3.49	4.00	3.25
6255	SRCPARAM	L0000405	0.0092592593	3.49	4.00	3.25
6256	SRCPARAM	L0000406	0.0092592593	3.49	4.00	3.25
6257	**	-----				
6258	**	LINE VOLUME Source ID = SLINE8				
6259	SRCPARAM	L0000407	0.0192307692	3.49	4.00	3.25
6260	SRCPARAM	L0000408	0.0192307692	3.49	4.00	3.25
6261	SRCPARAM	L0000409	0.0192307692	3.49	4.00	3.25
6262	SRCPARAM	L0000410	0.0192307692	3.49	4.00	3.25
6263	SRCPARAM	L0000411	0.0192307692	3.49	4.00	3.25
6264	SRCPARAM	L0000412	0.0192307692	3.49	4.00	3.25
6265	SRCPARAM	L0000413	0.0192307692	3.49	4.00	3.25
6266	SRCPARAM	L0000414	0.0192307692	3.49	4.00	3.25
6267	SRCPARAM	L0000415	0.0192307692	3.49	4.00	3.25
6268	SRCPARAM	L0000416	0.0192307692	3.49	4.00	3.25
6269	SRCPARAM	L0000417	0.0192307692	3.49	4.00	3.25
6270	SRCPARAM	L0000418	0.0192307692	3.49	4.00	3.25

6271	SRCPARAM	L0000419	0.0192307692	3.49	4.00	3.25
6272	SRCPARAM	L0000420	0.0192307692	3.49	4.00	3.25
6273	SRCPARAM	L0000421	0.0192307692	3.49	4.00	3.25
6274	SRCPARAM	L0000422	0.0192307692	3.49	4.00	3.25
6275	SRCPARAM	L0000423	0.0192307692	3.49	4.00	3.25
6276	SRCPARAM	L0000424	0.0192307692	3.49	4.00	3.25
6277	SRCPARAM	L0000425	0.0192307692	3.49	4.00	3.25
6278	SRCPARAM	L0000426	0.0192307692	3.49	4.00	3.25
6279	SRCPARAM	L0000427	0.0192307692	3.49	4.00	3.25
6280	SRCPARAM	L0000428	0.0192307692	3.49	4.00	3.25
6281	SRCPARAM	L0000429	0.0192307692	3.49	4.00	3.25
6282	SRCPARAM	L0000430	0.0192307692	3.49	4.00	3.25
6283	SRCPARAM	L0000431	0.0192307692	3.49	4.00	3.25
6284	SRCPARAM	L0000432	0.0192307692	3.49	4.00	3.25
6285	SRCPARAM	L0000433	0.0192307692	3.49	4.00	3.25
6286	SRCPARAM	L0000434	0.0192307692	3.49	4.00	3.25
6287	SRCPARAM	L0000435	0.0192307692	3.49	4.00	3.25
6288	SRCPARAM	L0000436	0.0192307692	3.49	4.00	3.25
6289	SRCPARAM	L0000437	0.0192307692	3.49	4.00	3.25
6290	SRCPARAM	L0000438	0.0192307692	3.49	4.00	3.25
6291	SRCPARAM	L0000439	0.0192307692	3.49	4.00	3.25
6292	SRCPARAM	L0000440	0.0192307692	3.49	4.00	3.25
6293	SRCPARAM	L0000441	0.0192307692	3.49	4.00	3.25
6294	SRCPARAM	L0000442	0.0192307692	3.49	4.00	3.25
6295	SRCPARAM	L0000443	0.0192307692	3.49	4.00	3.25
6296	SRCPARAM	L0000444	0.0192307692	3.49	4.00	3.25
6297	SRCPARAM	L0000445	0.0192307692	3.49	4.00	3.25
6298	SRCPARAM	L0000446	0.0192307692	3.49	4.00	3.25
6299	SRCPARAM	L0000447	0.0192307692	3.49	4.00	3.25
6300	SRCPARAM	L0000448	0.0192307692	3.49	4.00	3.25
6301	SRCPARAM	L0000449	0.0192307692	3.49	4.00	3.25
6302	SRCPARAM	L0000450	0.0192307692	3.49	4.00	3.25
6303	SRCPARAM	L0000451	0.0192307692	3.49	4.00	3.25
6304	SRCPARAM	L0000452	0.0192307692	3.49	4.00	3.25
6305	SRCPARAM	L0000453	0.0192307692	3.49	4.00	3.25
6306	SRCPARAM	L0000454	0.0192307692	3.49	4.00	3.25
6307	SRCPARAM	L0000455	0.0192307692	3.49	4.00	3.25
6308	SRCPARAM	L0000456	0.0192307692	3.49	4.00	3.25
6309	SRCPARAM	L0000457	0.0192307692	3.49	4.00	3.25
6310	SRCPARAM	L0000458	0.0192307692	3.49	4.00	3.25
6311	**	-----				
6312	**	LINE VOLUME Source ID = SLINE9				
6313	SRCPARAM	L0000459	0.0192307692	3.49	4.00	3.25
6314	SRCPARAM	L0000460	0.0192307692	3.49	4.00	3.25
6315	SRCPARAM	L0000461	0.0192307692	3.49	4.00	3.25
6316	SRCPARAM	L0000462	0.0192307692	3.49	4.00	3.25
6317	SRCPARAM	L0000463	0.0192307692	3.49	4.00	3.25
6318	SRCPARAM	L0000464	0.0192307692	3.49	4.00	3.25
6319	SRCPARAM	L0000465	0.0192307692	3.49	4.00	3.25
6320	SRCPARAM	L0000466	0.0192307692	3.49	4.00	3.25
6321	SRCPARAM	L0000467	0.0192307692	3.49	4.00	3.25
6322	SRCPARAM	L0000468	0.0192307692	3.49	4.00	3.25
6323	SRCPARAM	L0000469	0.0192307692	3.49	4.00	3.25
6324	SRCPARAM	L0000470	0.0192307692	3.49	4.00	3.25
6325	SRCPARAM	L0000471	0.0192307692	3.49	4.00	3.25
6326	SRCPARAM	L0000472	0.0192307692	3.49	4.00	3.25
6327	SRCPARAM	L0000473	0.0192307692	3.49	4.00	3.25
6328	SRCPARAM	L0000474	0.0192307692	3.49	4.00	3.25
6329	SRCPARAM	L0000475	0.0192307692	3.49	4.00	3.25
6330	SRCPARAM	L0000476	0.0192307692	3.49	4.00	3.25
6331	SRCPARAM	L0000477	0.0192307692	3.49	4.00	3.25
6332	SRCPARAM	L0000478	0.0192307692	3.49	4.00	3.25
6333	SRCPARAM	L0000479	0.0192307692	3.49	4.00	3.25
6334	SRCPARAM	L0000480	0.0192307692	3.49	4.00	3.25
6335	SRCPARAM	L0000481	0.0192307692	3.49	4.00	3.25
6336	SRCPARAM	L0000482	0.0192307692	3.49	4.00	3.25

6337	SRCPARAM	L0000483	0.0192307692	3.49	4.00	3.25
6338	SRCPARAM	L0000484	0.0192307692	3.49	4.00	3.25
6339	SRCPARAM	L0000485	0.0192307692	3.49	4.00	3.25
6340	SRCPARAM	L0000486	0.0192307692	3.49	4.00	3.25
6341	SRCPARAM	L0000487	0.0192307692	3.49	4.00	3.25
6342	SRCPARAM	L0000488	0.0192307692	3.49	4.00	3.25
6343	SRCPARAM	L0000489	0.0192307692	3.49	4.00	3.25
6344	SRCPARAM	L0000490	0.0192307692	3.49	4.00	3.25
6345	SRCPARAM	L0000491	0.0192307692	3.49	4.00	3.25
6346	SRCPARAM	L0000492	0.0192307692	3.49	4.00	3.25
6347	SRCPARAM	L0000493	0.0192307692	3.49	4.00	3.25
6348	SRCPARAM	L0000494	0.0192307692	3.49	4.00	3.25
6349	SRCPARAM	L0000495	0.0192307692	3.49	4.00	3.25
6350	SRCPARAM	L0000496	0.0192307692	3.49	4.00	3.25
6351	SRCPARAM	L0000497	0.0192307692	3.49	4.00	3.25
6352	SRCPARAM	L0000498	0.0192307692	3.49	4.00	3.25
6353	SRCPARAM	L0000499	0.0192307692	3.49	4.00	3.25
6354	SRCPARAM	L0000500	0.0192307692	3.49	4.00	3.25
6355	SRCPARAM	L0000501	0.0192307692	3.49	4.00	3.25
6356	SRCPARAM	L0000502	0.0192307692	3.49	4.00	3.25
6357	SRCPARAM	L0000503	0.0192307692	3.49	4.00	3.25
6358	SRCPARAM	L0000504	0.0192307692	3.49	4.00	3.25
6359	SRCPARAM	L0000505	0.0192307692	3.49	4.00	3.25
6360	SRCPARAM	L0000506	0.0192307692	3.49	4.00	3.25
6361	SRCPARAM	L0000507	0.0192307692	3.49	4.00	3.25
6362	SRCPARAM	L0000508	0.0192307692	3.49	4.00	3.25
6363	SRCPARAM	L0000509	0.0192307692	3.49	4.00	3.25
6364	SRCPARAM	L0000510	0.0192307692	3.49	4.00	3.25
6365	**	-----				
6366	**	LINE VOLUME Source ID = SLINE10				
6367	SRCPARAM	L0000511	0.0106382979	3.49	4.00	3.25
6368	SRCPARAM	L0000512	0.0106382979	3.49	4.00	3.25
6369	SRCPARAM	L0000513	0.0106382979	3.49	4.00	3.25
6370	SRCPARAM	L0000514	0.0106382979	3.49	4.00	3.25
6371	SRCPARAM	L0000515	0.0106382979	3.49	4.00	3.25
6372	SRCPARAM	L0000516	0.0106382979	3.49	4.00	3.25
6373	SRCPARAM	L0000517	0.0106382979	3.49	4.00	3.25
6374	SRCPARAM	L0000518	0.0106382979	3.49	4.00	3.25
6375	SRCPARAM	L0000519	0.0106382979	3.49	4.00	3.25
6376	SRCPARAM	L0000520	0.0106382979	3.49	4.00	3.25
6377	SRCPARAM	L0000521	0.0106382979	3.49	4.00	3.25
6378	SRCPARAM	L0000522	0.0106382979	3.49	4.00	3.25
6379	SRCPARAM	L0000523	0.0106382979	3.49	4.00	3.25
6380	SRCPARAM	L0000524	0.0106382979	3.49	4.00	3.25
6381	SRCPARAM	L0000525	0.0106382979	3.49	4.00	3.25
6382	SRCPARAM	L0000526	0.0106382979	3.49	4.00	3.25
6383	SRCPARAM	L0000527	0.0106382979	3.49	4.00	3.25
6384	SRCPARAM	L0000528	0.0106382979	3.49	4.00	3.25
6385	SRCPARAM	L0000529	0.0106382979	3.49	4.00	3.25
6386	SRCPARAM	L0000530	0.0106382979	3.49	4.00	3.25
6387	SRCPARAM	L0000531	0.0106382979	3.49	4.00	3.25
6388	SRCPARAM	L0000532	0.0106382979	3.49	4.00	3.25
6389	SRCPARAM	L0000533	0.0106382979	3.49	4.00	3.25
6390	SRCPARAM	L0000534	0.0106382979	3.49	4.00	3.25
6391	SRCPARAM	L0000535	0.0106382979	3.49	4.00	3.25
6392	SRCPARAM	L0000536	0.0106382979	3.49	4.00	3.25
6393	SRCPARAM	L0000537	0.0106382979	3.49	4.00	3.25
6394	SRCPARAM	L0000538	0.0106382979	3.49	4.00	3.25
6395	SRCPARAM	L0000539	0.0106382979	3.49	4.00	3.25
6396	SRCPARAM	L0000540	0.0106382979	3.49	4.00	3.25
6397	SRCPARAM	L0000541	0.0106382979	3.49	4.00	3.25
6398	SRCPARAM	L0000542	0.0106382979	3.49	4.00	3.25
6399	SRCPARAM	L0000543	0.0106382979	3.49	4.00	3.25
6400	SRCPARAM	L0000544	0.0106382979	3.49	4.00	3.25
6401	SRCPARAM	L0000545	0.0106382979	3.49	4.00	3.25
6402	SRCPARAM	L0000546	0.0106382979	3.49	4.00	3.25

6403	SRCPARAM	L0000547	0.0106382979	3.49	4.00	3.25
6404	SRCPARAM	L0000548	0.0106382979	3.49	4.00	3.25
6405	SRCPARAM	L0000549	0.0106382979	3.49	4.00	3.25
6406	SRCPARAM	L0000550	0.0106382979	3.49	4.00	3.25
6407	SRCPARAM	L0000551	0.0106382979	3.49	4.00	3.25
6408	SRCPARAM	L0000552	0.0106382979	3.49	4.00	3.25
6409	SRCPARAM	L0000553	0.0106382979	3.49	4.00	3.25
6410	SRCPARAM	L0000554	0.0106382979	3.49	4.00	3.25
6411	SRCPARAM	L0000555	0.0106382979	3.49	4.00	3.25
6412	SRCPARAM	L0000556	0.0106382979	3.49	4.00	3.25
6413	SRCPARAM	L0000557	0.0106382979	3.49	4.00	3.25
6414	SRCPARAM	L0000558	0.0106382979	3.49	4.00	3.25
6415	SRCPARAM	L0000559	0.0106382979	3.49	4.00	3.25
6416	SRCPARAM	L0000560	0.0106382979	3.49	4.00	3.25
6417	SRCPARAM	L0000561	0.0106382979	3.49	4.00	3.25
6418	SRCPARAM	L0000562	0.0106382979	3.49	4.00	3.25
6419	SRCPARAM	L0000563	0.0106382979	3.49	4.00	3.25
6420	SRCPARAM	L0000564	0.0106382979	3.49	4.00	3.25
6421	SRCPARAM	L0000565	0.0106382979	3.49	4.00	3.25
6422	SRCPARAM	L0000566	0.0106382979	3.49	4.00	3.25
6423	SRCPARAM	L0000567	0.0106382979	3.49	4.00	3.25
6424	SRCPARAM	L0000568	0.0106382979	3.49	4.00	3.25
6425	SRCPARAM	L0000569	0.0106382979	3.49	4.00	3.25
6426	SRCPARAM	L0000570	0.0106382979	3.49	4.00	3.25
6427	SRCPARAM	L0000571	0.0106382979	3.49	4.00	3.25
6428	SRCPARAM	L0000572	0.0106382979	3.49	4.00	3.25
6429	SRCPARAM	L0000573	0.0106382979	3.49	4.00	3.25
6430	SRCPARAM	L0000574	0.0106382979	3.49	4.00	3.25
6431	SRCPARAM	L0000575	0.0106382979	3.49	4.00	3.25
6432	SRCPARAM	L0000576	0.0106382979	3.49	4.00	3.25
6433	SRCPARAM	L0000577	0.0106382979	3.49	4.00	3.25
6434	SRCPARAM	L0000578	0.0106382979	3.49	4.00	3.25
6435	SRCPARAM	L0000579	0.0106382979	3.49	4.00	3.25
6436	SRCPARAM	L0000580	0.0106382979	3.49	4.00	3.25
6437	SRCPARAM	L0000581	0.0106382979	3.49	4.00	3.25
6438	SRCPARAM	L0000582	0.0106382979	3.49	4.00	3.25
6439	SRCPARAM	L0000583	0.0106382979	3.49	4.00	3.25
6440	SRCPARAM	L0000584	0.0106382979	3.49	4.00	3.25
6441	SRCPARAM	L0000585	0.0106382979	3.49	4.00	3.25
6442	SRCPARAM	L0000586	0.0106382979	3.49	4.00	3.25
6443	SRCPARAM	L0000587	0.0106382979	3.49	4.00	3.25
6444	SRCPARAM	L0000588	0.0106382979	3.49	4.00	3.25
6445	SRCPARAM	L0000589	0.0106382979	3.49	4.00	3.25
6446	SRCPARAM	L0000590	0.0106382979	3.49	4.00	3.25
6447	SRCPARAM	L0000591	0.0106382979	3.49	4.00	3.25
6448	SRCPARAM	L0000592	0.0106382979	3.49	4.00	3.25
6449	SRCPARAM	L0000593	0.0106382979	3.49	4.00	3.25
6450	SRCPARAM	L0000594	0.0106382979	3.49	4.00	3.25
6451	SRCPARAM	L0000595	0.0106382979	3.49	4.00	3.25
6452	SRCPARAM	L0000596	0.0106382979	3.49	4.00	3.25
6453	SRCPARAM	L0000597	0.0106382979	3.49	4.00	3.25
6454	SRCPARAM	L0000598	0.0106382979	3.49	4.00	3.25
6455	SRCPARAM	L0000599	0.0106382979	3.49	4.00	3.25
6456	SRCPARAM	L0000600	0.0106382979	3.49	4.00	3.25
6457	SRCPARAM	L0000601	0.0106382979	3.49	4.00	3.25
6458	SRCPARAM	L0000602	0.0106382979	3.49	4.00	3.25
6459	SRCPARAM	L0000603	0.0106382979	3.49	4.00	3.25
6460	SRCPARAM	L0000604	0.0106382979	3.49	4.00	3.25
6461	** -----					
6462	** LINE VOLUME Source ID = SLINE11					
6463	SRCPARAM	L0000605	0.0208333333	3.49	4.00	3.25
6464	SRCPARAM	L0000606	0.0208333333	3.49	4.00	3.25
6465	SRCPARAM	L0000607	0.0208333333	3.49	4.00	3.25
6466	SRCPARAM	L0000608	0.0208333333	3.49	4.00	3.25
6467	SRCPARAM	L0000609	0.0208333333	3.49	4.00	3.25
6468	SRCPARAM	L0000610	0.0208333333	3.49	4.00	3.25

6469	SRCPARAM	L0000611	0.0208333333	3.49	4.00	3.25
6470	SRCPARAM	L0000612	0.0208333333	3.49	4.00	3.25
6471	SRCPARAM	L0000613	0.0208333333	3.49	4.00	3.25
6472	SRCPARAM	L0000614	0.0208333333	3.49	4.00	3.25
6473	SRCPARAM	L0000615	0.0208333333	3.49	4.00	3.25
6474	SRCPARAM	L0000616	0.0208333333	3.49	4.00	3.25
6475	SRCPARAM	L0000617	0.0208333333	3.49	4.00	3.25
6476	SRCPARAM	L0000618	0.0208333333	3.49	4.00	3.25
6477	SRCPARAM	L0000619	0.0208333333	3.49	4.00	3.25
6478	SRCPARAM	L0000620	0.0208333333	3.49	4.00	3.25
6479	SRCPARAM	L0000621	0.0208333333	3.49	4.00	3.25
6480	SRCPARAM	L0000622	0.0208333333	3.49	4.00	3.25
6481	SRCPARAM	L0000623	0.0208333333	3.49	4.00	3.25
6482	SRCPARAM	L0000624	0.0208333333	3.49	4.00	3.25
6483	SRCPARAM	L0000625	0.0208333333	3.49	4.00	3.25
6484	SRCPARAM	L0000626	0.0208333333	3.49	4.00	3.25
6485	SRCPARAM	L0000627	0.0208333333	3.49	4.00	3.25
6486	SRCPARAM	L0000628	0.0208333333	3.49	4.00	3.25
6487	SRCPARAM	L0000629	0.0208333333	3.49	4.00	3.25
6488	SRCPARAM	L0000630	0.0208333333	3.49	4.00	3.25
6489	SRCPARAM	L0000631	0.0208333333	3.49	4.00	3.25
6490	SRCPARAM	L0000632	0.0208333333	3.49	4.00	3.25
6491	SRCPARAM	L0000633	0.0208333333	3.49	4.00	3.25
6492	SRCPARAM	L0000634	0.0208333333	3.49	4.00	3.25
6493	SRCPARAM	L0000635	0.0208333333	3.49	4.00	3.25
6494	SRCPARAM	L0000636	0.0208333333	3.49	4.00	3.25
6495	SRCPARAM	L0000637	0.0208333333	3.49	4.00	3.25
6496	SRCPARAM	L0000638	0.0208333333	3.49	4.00	3.25
6497	SRCPARAM	L0000639	0.0208333333	3.49	4.00	3.25
6498	SRCPARAM	L0000640	0.0208333333	3.49	4.00	3.25
6499	SRCPARAM	L0000641	0.0208333333	3.49	4.00	3.25
6500	SRCPARAM	L0000642	0.0208333333	3.49	4.00	3.25
6501	SRCPARAM	L0000643	0.0208333333	3.49	4.00	3.25
6502	SRCPARAM	L0000644	0.0208333333	3.49	4.00	3.25
6503	SRCPARAM	L0000645	0.0208333333	3.49	4.00	3.25
6504	SRCPARAM	L0000646	0.0208333333	3.49	4.00	3.25
6505	SRCPARAM	L0000647	0.0208333333	3.49	4.00	3.25
6506	SRCPARAM	L0000648	0.0208333333	3.49	4.00	3.25
6507	SRCPARAM	L0000649	0.0208333333	3.49	4.00	3.25
6508	SRCPARAM	L0000650	0.0208333333	3.49	4.00	3.25
6509	SRCPARAM	L0000651	0.0208333333	3.49	4.00	3.25
6510	SRCPARAM	L0000652	0.0208333333	3.49	4.00	3.25
6511	**	-----				
6512	**	LINE VOLUME Source ID = SLINE12				
6513	SRCPARAM	L0000653	0.0243902439	3.49	4.00	3.25
6514	SRCPARAM	L0000654	0.0243902439	3.49	4.00	3.25
6515	SRCPARAM	L0000655	0.0243902439	3.49	4.00	3.25
6516	SRCPARAM	L0000656	0.0243902439	3.49	4.00	3.25
6517	SRCPARAM	L0000657	0.0243902439	3.49	4.00	3.25
6518	SRCPARAM	L0000658	0.0243902439	3.49	4.00	3.25
6519	SRCPARAM	L0000659	0.0243902439	3.49	4.00	3.25
6520	SRCPARAM	L0000660	0.0243902439	3.49	4.00	3.25
6521	SRCPARAM	L0000661	0.0243902439	3.49	4.00	3.25
6522	SRCPARAM	L0000662	0.0243902439	3.49	4.00	3.25
6523	SRCPARAM	L0000663	0.0243902439	3.49	4.00	3.25
6524	SRCPARAM	L0000664	0.0243902439	3.49	4.00	3.25
6525	SRCPARAM	L0000665	0.0243902439	3.49	4.00	3.25
6526	SRCPARAM	L0000666	0.0243902439	3.49	4.00	3.25
6527	SRCPARAM	L0000667	0.0243902439	3.49	4.00	3.25
6528	SRCPARAM	L0000668	0.0243902439	3.49	4.00	3.25
6529	SRCPARAM	L0000669	0.0243902439	3.49	4.00	3.25
6530	SRCPARAM	L0000670	0.0243902439	3.49	4.00	3.25
6531	SRCPARAM	L0000671	0.0243902439	3.49	4.00	3.25
6532	SRCPARAM	L0000672	0.0243902439	3.49	4.00	3.25
6533	SRCPARAM	L0000673	0.0243902439	3.49	4.00	3.25
6534	SRCPARAM	L0000674	0.0243902439	3.49	4.00	3.25

6535	SRCPARAM	L0000675	0.0243902439	3.49	4.00	3.25
6536	SRCPARAM	L0000676	0.0243902439	3.49	4.00	3.25
6537	SRCPARAM	L0000677	0.0243902439	3.49	4.00	3.25
6538	SRCPARAM	L0000678	0.0243902439	3.49	4.00	3.25
6539	SRCPARAM	L0000679	0.0243902439	3.49	4.00	3.25
6540	SRCPARAM	L0000680	0.0243902439	3.49	4.00	3.25
6541	SRCPARAM	L0000681	0.0243902439	3.49	4.00	3.25
6542	SRCPARAM	L0000682	0.0243902439	3.49	4.00	3.25
6543	SRCPARAM	L0000683	0.0243902439	3.49	4.00	3.25
6544	SRCPARAM	L0000684	0.0243902439	3.49	4.00	3.25
6545	SRCPARAM	L0000685	0.0243902439	3.49	4.00	3.25
6546	SRCPARAM	L0000686	0.0243902439	3.49	4.00	3.25
6547	SRCPARAM	L0000687	0.0243902439	3.49	4.00	3.25
6548	SRCPARAM	L0000688	0.0243902439	3.49	4.00	3.25
6549	SRCPARAM	L0000689	0.0243902439	3.49	4.00	3.25
6550	SRCPARAM	L0000690	0.0243902439	3.49	4.00	3.25
6551	SRCPARAM	L0000691	0.0243902439	3.49	4.00	3.25
6552	SRCPARAM	L0000692	0.0243902439	3.49	4.00	3.25
6553	SRCPARAM	L0000693	0.0243902439	3.49	4.00	3.25
6554	**	-----				
6555	**	LINE VOLUME Source ID = SLINE13				
6556	SRCPARAM	L0000694	0.023255814	3.49	4.00	3.25
6557	SRCPARAM	L0000695	0.023255814	3.49	4.00	3.25
6558	SRCPARAM	L0000696	0.023255814	3.49	4.00	3.25
6559	SRCPARAM	L0000697	0.023255814	3.49	4.00	3.25
6560	SRCPARAM	L0000698	0.023255814	3.49	4.00	3.25
6561	SRCPARAM	L0000699	0.023255814	3.49	4.00	3.25
6562	SRCPARAM	L0000700	0.023255814	3.49	4.00	3.25
6563	SRCPARAM	L0000701	0.023255814	3.49	4.00	3.25
6564	SRCPARAM	L0000702	0.023255814	3.49	4.00	3.25
6565	SRCPARAM	L0000703	0.023255814	3.49	4.00	3.25
6566	SRCPARAM	L0000704	0.023255814	3.49	4.00	3.25
6567	SRCPARAM	L0000705	0.023255814	3.49	4.00	3.25
6568	SRCPARAM	L0000706	0.023255814	3.49	4.00	3.25
6569	SRCPARAM	L0000707	0.023255814	3.49	4.00	3.25
6570	SRCPARAM	L0000708	0.023255814	3.49	4.00	3.25
6571	SRCPARAM	L0000709	0.023255814	3.49	4.00	3.25
6572	SRCPARAM	L0000710	0.023255814	3.49	4.00	3.25
6573	SRCPARAM	L0000711	0.023255814	3.49	4.00	3.25
6574	SRCPARAM	L0000712	0.023255814	3.49	4.00	3.25
6575	SRCPARAM	L0000713	0.023255814	3.49	4.00	3.25
6576	SRCPARAM	L0000714	0.023255814	3.49	4.00	3.25
6577	SRCPARAM	L0000715	0.023255814	3.49	4.00	3.25
6578	SRCPARAM	L0000716	0.023255814	3.49	4.00	3.25
6579	SRCPARAM	L0000717	0.023255814	3.49	4.00	3.25
6580	SRCPARAM	L0000718	0.023255814	3.49	4.00	3.25
6581	SRCPARAM	L0000719	0.023255814	3.49	4.00	3.25
6582	SRCPARAM	L0000720	0.023255814	3.49	4.00	3.25
6583	SRCPARAM	L0000721	0.023255814	3.49	4.00	3.25
6584	SRCPARAM	L0000722	0.023255814	3.49	4.00	3.25
6585	SRCPARAM	L0000723	0.023255814	3.49	4.00	3.25
6586	SRCPARAM	L0000724	0.023255814	3.49	4.00	3.25
6587	SRCPARAM	L0000725	0.023255814	3.49	4.00	3.25
6588	SRCPARAM	L0000726	0.023255814	3.49	4.00	3.25
6589	SRCPARAM	L0000727	0.023255814	3.49	4.00	3.25
6590	SRCPARAM	L0000728	0.023255814	3.49	4.00	3.25
6591	SRCPARAM	L0000729	0.023255814	3.49	4.00	3.25
6592	SRCPARAM	L0000730	0.023255814	3.49	4.00	3.25
6593	SRCPARAM	L0000731	0.023255814	3.49	4.00	3.25
6594	SRCPARAM	L0000732	0.023255814	3.49	4.00	3.25
6595	SRCPARAM	L0000733	0.023255814	3.49	4.00	3.25
6596	SRCPARAM	L0000734	0.023255814	3.49	4.00	3.25
6597	SRCPARAM	L0000735	0.023255814	3.49	4.00	3.25
6598	SRCPARAM	L0000736	0.023255814	3.49	4.00	3.25
6599	**	-----				
6600	**	LINE VOLUME Source ID = SLINE14				

6601	SRCPARAM	L0000737	0.0476190476	3.49	4.00	3.25
6602	SRCPARAM	L0000738	0.0476190476	3.49	4.00	3.25
6603	SRCPARAM	L0000739	0.0476190476	3.49	4.00	3.25
6604	SRCPARAM	L0000740	0.0476190476	3.49	4.00	3.25
6605	SRCPARAM	L0000741	0.0476190476	3.49	4.00	3.25
6606	SRCPARAM	L0000742	0.0476190476	3.49	4.00	3.25
6607	SRCPARAM	L0000743	0.0476190476	3.49	4.00	3.25
6608	SRCPARAM	L0000744	0.0476190476	3.49	4.00	3.25
6609	SRCPARAM	L0000745	0.0476190476	3.49	4.00	3.25
6610	SRCPARAM	L0000746	0.0476190476	3.49	4.00	3.25
6611	SRCPARAM	L0000747	0.0476190476	3.49	4.00	3.25
6612	SRCPARAM	L0000748	0.0476190476	3.49	4.00	3.25
6613	SRCPARAM	L0000749	0.0476190476	3.49	4.00	3.25
6614	SRCPARAM	L0000750	0.0476190476	3.49	4.00	3.25
6615	SRCPARAM	L0000751	0.0476190476	3.49	4.00	3.25
6616	SRCPARAM	L0000752	0.0476190476	3.49	4.00	3.25
6617	SRCPARAM	L0000753	0.0476190476	3.49	4.00	3.25
6618	SRCPARAM	L0000754	0.0476190476	3.49	4.00	3.25
6619	SRCPARAM	L0000755	0.0476190476	3.49	4.00	3.25
6620	SRCPARAM	L0000756	0.0476190476	3.49	4.00	3.25
6621	SRCPARAM	L0000757	0.0476190476	3.49	4.00	3.25
6622	**	-----				
6623	**	LINE VOLUME Source ID = SLINE15				
6624	SRCPARAM	L0000758	0.0263157895	3.49	4.00	3.25
6625	SRCPARAM	L0000759	0.0263157895	3.49	4.00	3.25
6626	SRCPARAM	L0000760	0.0263157895	3.49	4.00	3.25
6627	SRCPARAM	L0000761	0.0263157895	3.49	4.00	3.25
6628	SRCPARAM	L0000762	0.0263157895	3.49	4.00	3.25
6629	SRCPARAM	L0000763	0.0263157895	3.49	4.00	3.25
6630	SRCPARAM	L0000764	0.0263157895	3.49	4.00	3.25
6631	SRCPARAM	L0000765	0.0263157895	3.49	4.00	3.25
6632	SRCPARAM	L0000766	0.0263157895	3.49	4.00	3.25
6633	SRCPARAM	L0000767	0.0263157895	3.49	4.00	3.25
6634	SRCPARAM	L0000768	0.0263157895	3.49	4.00	3.25
6635	SRCPARAM	L0000769	0.0263157895	3.49	4.00	3.25
6636	SRCPARAM	L0000770	0.0263157895	3.49	4.00	3.25
6637	SRCPARAM	L0000771	0.0263157895	3.49	4.00	3.25
6638	SRCPARAM	L0000772	0.0263157895	3.49	4.00	3.25
6639	SRCPARAM	L0000773	0.0263157895	3.49	4.00	3.25
6640	SRCPARAM	L0000774	0.0263157895	3.49	4.00	3.25
6641	SRCPARAM	L0000775	0.0263157895	3.49	4.00	3.25
6642	SRCPARAM	L0000776	0.0263157895	3.49	4.00	3.25
6643	SRCPARAM	L0000777	0.0263157895	3.49	4.00	3.25
6644	SRCPARAM	L0000778	0.0263157895	3.49	4.00	3.25
6645	SRCPARAM	L0000779	0.0263157895	3.49	4.00	3.25
6646	SRCPARAM	L0000780	0.0263157895	3.49	4.00	3.25
6647	SRCPARAM	L0000781	0.0263157895	3.49	4.00	3.25
6648	SRCPARAM	L0000782	0.0263157895	3.49	4.00	3.25
6649	SRCPARAM	L0000783	0.0263157895	3.49	4.00	3.25
6650	SRCPARAM	L0000784	0.0263157895	3.49	4.00	3.25
6651	SRCPARAM	L0000785	0.0263157895	3.49	4.00	3.25
6652	SRCPARAM	L0000786	0.0263157895	3.49	4.00	3.25
6653	SRCPARAM	L0000787	0.0263157895	3.49	4.00	3.25
6654	SRCPARAM	L0000788	0.0263157895	3.49	4.00	3.25
6655	SRCPARAM	L0000789	0.0263157895	3.49	4.00	3.25
6656	SRCPARAM	L0000790	0.0263157895	3.49	4.00	3.25
6657	SRCPARAM	L0000791	0.0263157895	3.49	4.00	3.25
6658	SRCPARAM	L0000792	0.0263157895	3.49	4.00	3.25
6659	SRCPARAM	L0000793	0.0263157895	3.49	4.00	3.25
6660	SRCPARAM	L0000794	0.0263157895	3.49	4.00	3.25
6661	SRCPARAM	L0000795	0.0263157895	3.49	4.00	3.25
6662	**	-----				
6663	**	LINE VOLUME Source ID = SLINE16				
6664	SRCPARAM	L0000796	0.0263157895	3.49	4.00	3.25
6665	SRCPARAM	L0000797	0.0263157895	3.49	4.00	3.25
6666	SRCPARAM	L0000798	0.0263157895	3.49	4.00	3.25

6667	SRCPARAM	L0000799	0.0263157895	3.49	4.00	3.25
6668	SRCPARAM	L0000800	0.0263157895	3.49	4.00	3.25
6669	SRCPARAM	L0000801	0.0263157895	3.49	4.00	3.25
6670	SRCPARAM	L0000802	0.0263157895	3.49	4.00	3.25
6671	SRCPARAM	L0000803	0.0263157895	3.49	4.00	3.25
6672	SRCPARAM	L0000804	0.0263157895	3.49	4.00	3.25
6673	SRCPARAM	L0000805	0.0263157895	3.49	4.00	3.25
6674	SRCPARAM	L0000806	0.0263157895	3.49	4.00	3.25
6675	SRCPARAM	L0000807	0.0263157895	3.49	4.00	3.25
6676	SRCPARAM	L0000808	0.0263157895	3.49	4.00	3.25
6677	SRCPARAM	L0000809	0.0263157895	3.49	4.00	3.25
6678	SRCPARAM	L0000810	0.0263157895	3.49	4.00	3.25
6679	SRCPARAM	L0000811	0.0263157895	3.49	4.00	3.25
6680	SRCPARAM	L0000812	0.0263157895	3.49	4.00	3.25
6681	SRCPARAM	L0000813	0.0263157895	3.49	4.00	3.25
6682	SRCPARAM	L0000814	0.0263157895	3.49	4.00	3.25
6683	SRCPARAM	L0000815	0.0263157895	3.49	4.00	3.25
6684	SRCPARAM	L0000816	0.0263157895	3.49	4.00	3.25
6685	SRCPARAM	L0000817	0.0263157895	3.49	4.00	3.25
6686	SRCPARAM	L0000818	0.0263157895	3.49	4.00	3.25
6687	SRCPARAM	L0000819	0.0263157895	3.49	4.00	3.25
6688	SRCPARAM	L0000820	0.0263157895	3.49	4.00	3.25
6689	SRCPARAM	L0000821	0.0263157895	3.49	4.00	3.25
6690	SRCPARAM	L0000822	0.0263157895	3.49	4.00	3.25
6691	SRCPARAM	L0000823	0.0263157895	3.49	4.00	3.25
6692	SRCPARAM	L0000824	0.0263157895	3.49	4.00	3.25
6693	SRCPARAM	L0000825	0.0263157895	3.49	4.00	3.25
6694	SRCPARAM	L0000826	0.0263157895	3.49	4.00	3.25
6695	SRCPARAM	L0000827	0.0263157895	3.49	4.00	3.25
6696	SRCPARAM	L0000828	0.0263157895	3.49	4.00	3.25
6697	SRCPARAM	L0000829	0.0263157895	3.49	4.00	3.25
6698	SRCPARAM	L0000830	0.0263157895	3.49	4.00	3.25
6699	SRCPARAM	L0000831	0.0263157895	3.49	4.00	3.25
6700	SRCPARAM	L0000832	0.0263157895	3.49	4.00	3.25
6701	SRCPARAM	L0000833	0.0263157895	3.49	4.00	3.25

**

** LINE VOLUME Source ID = SLINE17

6704	SRCPARAM	L0000834	0.0357142857	3.49	4.00	3.25
6705	SRCPARAM	L0000835	0.0357142857	3.49	4.00	3.25
6706	SRCPARAM	L0000836	0.0357142857	3.49	4.00	3.25
6707	SRCPARAM	L0000837	0.0357142857	3.49	4.00	3.25
6708	SRCPARAM	L0000838	0.0357142857	3.49	4.00	3.25
6709	SRCPARAM	L0000839	0.0357142857	3.49	4.00	3.25
6710	SRCPARAM	L0000840	0.0357142857	3.49	4.00	3.25
6711	SRCPARAM	L0000841	0.0357142857	3.49	4.00	3.25
6712	SRCPARAM	L0000842	0.0357142857	3.49	4.00	3.25
6713	SRCPARAM	L0000843	0.0357142857	3.49	4.00	3.25
6714	SRCPARAM	L0000844	0.0357142857	3.49	4.00	3.25
6715	SRCPARAM	L0000845	0.0357142857	3.49	4.00	3.25
6716	SRCPARAM	L0000846	0.0357142857	3.49	4.00	3.25
6717	SRCPARAM	L0000847	0.0357142857	3.49	4.00	3.25
6718	SRCPARAM	L0000848	0.0357142857	3.49	4.00	3.25
6719	SRCPARAM	L0000849	0.0357142857	3.49	4.00	3.25
6720	SRCPARAM	L0000850	0.0357142857	3.49	4.00	3.25
6721	SRCPARAM	L0000851	0.0357142857	3.49	4.00	3.25
6722	SRCPARAM	L0000852	0.0357142857	3.49	4.00	3.25
6723	SRCPARAM	L0000853	0.0357142857	3.49	4.00	3.25
6724	SRCPARAM	L0000854	0.0357142857	3.49	4.00	3.25
6725	SRCPARAM	L0000855	0.0357142857	3.49	4.00	3.25
6726	SRCPARAM	L0000856	0.0357142857	3.49	4.00	3.25
6727	SRCPARAM	L0000857	0.0357142857	3.49	4.00	3.25
6728	SRCPARAM	L0000858	0.0357142857	3.49	4.00	3.25
6729	SRCPARAM	L0000859	0.0357142857	3.49	4.00	3.25
6730	SRCPARAM	L0000860	0.0357142857	3.49	4.00	3.25
6731	SRCPARAM	L0000861	0.0357142857	3.49	4.00	3.25

**

6733	**	LINE	VOLUME	Source	ID	=	SLINE18			
6734		SRCPARAM	L0000862		0.0103092784		3.49	4.00	3.25	
6735		SRCPARAM	L0000863		0.0103092784		3.49	4.00	3.25	
6736		SRCPARAM	L0000864		0.0103092784		3.49	4.00	3.25	
6737		SRCPARAM	L0000865		0.0103092784		3.49	4.00	3.25	
6738		SRCPARAM	L0000866		0.0103092784		3.49	4.00	3.25	
6739		SRCPARAM	L0000867		0.0103092784		3.49	4.00	3.25	
6740		SRCPARAM	L0000868		0.0103092784		3.49	4.00	3.25	
6741		SRCPARAM	L0000869		0.0103092784		3.49	4.00	3.25	
6742		SRCPARAM	L0000870		0.0103092784		3.49	4.00	3.25	
6743		SRCPARAM	L0000871		0.0103092784		3.49	4.00	3.25	
6744		SRCPARAM	L0000872		0.0103092784		3.49	4.00	3.25	
6745		SRCPARAM	L0000873		0.0103092784		3.49	4.00	3.25	
6746		SRCPARAM	L0000874		0.0103092784		3.49	4.00	3.25	
6747		SRCPARAM	L0000875		0.0103092784		3.49	4.00	3.25	
6748		SRCPARAM	L0000876		0.0103092784		3.49	4.00	3.25	
6749		SRCPARAM	L0000877		0.0103092784		3.49	4.00	3.25	
6750		SRCPARAM	L0000878		0.0103092784		3.49	4.00	3.25	
6751		SRCPARAM	L0000879		0.0103092784		3.49	4.00	3.25	
6752		SRCPARAM	L0000880		0.0103092784		3.49	4.00	3.25	
6753		SRCPARAM	L0000881		0.0103092784		3.49	4.00	3.25	
6754		SRCPARAM	L0000882		0.0103092784		3.49	4.00	3.25	
6755		SRCPARAM	L0000883		0.0103092784		3.49	4.00	3.25	
6756		SRCPARAM	L0000884		0.0103092784		3.49	4.00	3.25	
6757		SRCPARAM	L0000885		0.0103092784		3.49	4.00	3.25	
6758		SRCPARAM	L0000886		0.0103092784		3.49	4.00	3.25	
6759		SRCPARAM	L0000887		0.0103092784		3.49	4.00	3.25	
6760		SRCPARAM	L0000888		0.0103092784		3.49	4.00	3.25	
6761		SRCPARAM	L0000889		0.0103092784		3.49	4.00	3.25	
6762		SRCPARAM	L0000890		0.0103092784		3.49	4.00	3.25	
6763		SRCPARAM	L0000891		0.0103092784		3.49	4.00	3.25	
6764		SRCPARAM	L0000892		0.0103092784		3.49	4.00	3.25	
6765		SRCPARAM	L0000893		0.0103092784		3.49	4.00	3.25	
6766		SRCPARAM	L0000894		0.0103092784		3.49	4.00	3.25	
6767		SRCPARAM	L0000895		0.0103092784		3.49	4.00	3.25	
6768		SRCPARAM	L0000896		0.0103092784		3.49	4.00	3.25	
6769		SRCPARAM	L0000897		0.0103092784		3.49	4.00	3.25	
6770		SRCPARAM	L0000898		0.0103092784		3.49	4.00	3.25	
6771		SRCPARAM	L0000899		0.0103092784		3.49	4.00	3.25	
6772		SRCPARAM	L0000900		0.0103092784		3.49	4.00	3.25	
6773		SRCPARAM	L0000901		0.0103092784		3.49	4.00	3.25	
6774		SRCPARAM	L0000902		0.0103092784		3.49	4.00	3.25	
6775		SRCPARAM	L0000903		0.0103092784		3.49	4.00	3.25	
6776		SRCPARAM	L0000904		0.0103092784		3.49	4.00	3.25	
6777		SRCPARAM	L000							

6799	SRCPARAM	L0000927	0.0103092784	3.49	4.00	3.25
6800	SRCPARAM	L0000928	0.0103092784	3.49	4.00	3.25
6801	SRCPARAM	L0000929	0.0103092784	3.49	4.00	3.25
6802	SRCPARAM	L0000930	0.0103092784	3.49	4.00	3.25
6803	SRCPARAM	L0000931	0.0103092784	3.49	4.00	3.25
6804	SRCPARAM	L0000932	0.0103092784	3.49	4.00	3.25
6805	SRCPARAM	L0000933	0.0103092784	3.49	4.00	3.25
6806	SRCPARAM	L0000934	0.0103092784	3.49	4.00	3.25
6807	SRCPARAM	L0000935	0.0103092784	3.49	4.00	3.25
6808	SRCPARAM	L0000936	0.0103092784	3.49	4.00	3.25
6809	SRCPARAM	L0000937	0.0103092784	3.49	4.00	3.25
6810	SRCPARAM	L0000938	0.0103092784	3.49	4.00	3.25
6811	SRCPARAM	L0000939	0.0103092784	3.49	4.00	3.25
6812	SRCPARAM	L0000940	0.0103092784	3.49	4.00	3.25
6813	SRCPARAM	L0000941	0.0103092784	3.49	4.00	3.25
6814	SRCPARAM	L0000942	0.0103092784	3.49	4.00	3.25
6815	SRCPARAM	L0000943	0.0103092784	3.49	4.00	3.25
6816	SRCPARAM	L0000944	0.0103092784	3.49	4.00	3.25
6817	SRCPARAM	L0000945	0.0103092784	3.49	4.00	3.25
6818	SRCPARAM	L0000946	0.0103092784	3.49	4.00	3.25
6819	SRCPARAM	L0000947	0.0103092784	3.49	4.00	3.25
6820	SRCPARAM	L0000948	0.0103092784	3.49	4.00	3.25
6821	SRCPARAM	L0000949	0.0103092784	3.49	4.00	3.25
6822	SRCPARAM	L0000950	0.0103092784	3.49	4.00	3.25
6823	SRCPARAM	L0000951	0.0103092784	3.49	4.00	3.25
6824	SRCPARAM	L0000952	0.0103092784	3.49	4.00	3.25
6825	SRCPARAM	L0000953	0.0103092784	3.49	4.00	3.25
6826	SRCPARAM	L0000954	0.0103092784	3.49	4.00	3.25
6827	SRCPARAM	L0000955	0.0103092784	3.49	4.00	3.25
6828	SRCPARAM	L0000956	0.0103092784	3.49	4.00	3.25
6829	SRCPARAM	L0000957	0.0103092784	3.49	4.00	3.25
6830	SRCPARAM	L0000958	0.0103092784	3.49	4.00	3.25
6831	** -----					
6832	** LINE VOLUME Source ID = SLINE19					
6833	SRCPARAM	L0000959	0.0102040816	3.49	4.00	3.25
6834	SRCPARAM	L0000960	0.0102040816	3.49	4.00	3.25
6835	SRCPARAM	L0000961	0.0102040816	3.49	4.00	3.25
6836	SRCPARAM	L0000962	0.0102040816	3.49	4.00	3.25
6837	SRCPARAM	L0000963	0.0102040816	3.49	4.00	3.25
6838	SRCPARAM	L0000964	0.0102040816	3.49	4.00	3.25
6839	SRCPARAM	L0000965	0.0102040816	3.49	4.00	3.25
6840	SRCPARAM	L0000966	0.0102040816	3.49	4.00	3.25
6841	SRCPARAM	L0000967	0.0102040816	3.49	4.00	3.25
6842	SRCPARAM	L0000968	0.0102040816	3.49	4.00	3.25
6843	SRCPARAM	L0000969	0.0102040816	3.49	4.00	3.25
6844	SRCPARAM	L0000970	0.0102040816	3.49	4.00	3.25
6845	SRCPARAM	L0000971	0.0102040816	3.49	4.00	3.25
6846	SRCPARAM	L0000972	0.0102040816	3.49	4.00	3.25
6847	SRCPARAM	L0000973	0.0102040816	3.49	4.00	3.25
6848	SRCPARAM	L0000974	0.0102040816	3.49	4.00	3.25
6849	SRCPARAM	L0000975	0.0102040816	3.49	4.00	3.25
6850	SRCPARAM	L0000976	0.0102040816	3.49	4.00	3.25
6851	SRCPARAM	L0000977	0.0102040816	3.49	4.00	3.25
6852	SRCPARAM	L0000978	0.0102040816	3.49	4.00	3.25
6853	SRCPARAM	L0000979	0.0102040816	3.49	4.00	3.25
6854	SRCPARAM	L0000980	0.0102040816	3.49	4.00	3.25
6855	SRCPARAM	L0000981	0.0102040816	3.49	4.00	3.25
6856	SRCPARAM	L0000982	0.0102040816	3.49	4.00	3.25
6857	SRCPARAM	L0000983	0.0102040816	3.49	4.00	3.25
6858	SRCPARAM	L0000984	0.0102040816	3.49	4.00	3.25
6859	SRCPARAM	L0000985	0.0102040816	3.49	4.00	3.25
6860	SRCPARAM	L0000986	0.0102040816	3.49	4.00	3.25
6861	SRCPARAM	L0000987	0.0102040816	3.49	4.00	3.25
6862	SRCPARAM	L0000988	0.0102040816	3.49	4.00	3.25
6863	SRCPARAM	L0000989	0.0102040816	3.49	4.00	3.25
6864	SRCPARAM	L0000990	0.0102040816	3.49	4.00	3.25

6865	SRCPARAM	L0000991	0.0102040816	3.49	4.00	3.25
6866	SRCPARAM	L0000992	0.0102040816	3.49	4.00	3.25
6867	SRCPARAM	L0000993	0.0102040816	3.49	4.00	3.25
6868	SRCPARAM	L0000994	0.0102040816	3.49	4.00	3.25
6869	SRCPARAM	L0000995	0.0102040816	3.49	4.00	3.25
6870	SRCPARAM	L0000996	0.0102040816	3.49	4.00	3.25
6871	SRCPARAM	L0000997	0.0102040816	3.49	4.00	3.25
6872	SRCPARAM	L0000998	0.0102040816	3.49	4.00	3.25
6873	SRCPARAM	L0000999	0.0102040816	3.49	4.00	3.25
6874	SRCPARAM	L0001000	0.0102040816	3.49	4.00	3.25
6875	SRCPARAM	L0001001	0.0102040816	3.49	4.00	3.25
6876	SRCPARAM	L0001002	0.0102040816	3.49	4.00	3.25
6877	SRCPARAM	L0001003	0.0102040816	3.49	4.00	3.25
6878	SRCPARAM	L0001004	0.0102040816	3.49	4.00	3.25
6879	SRCPARAM	L0001005	0.0102040816	3.49	4.00	3.25
6880	SRCPARAM	L0001006	0.0102040816	3.49	4.00	3.25
6881	SRCPARAM	L0001007	0.0102040816	3.49	4.00	3.25
6882	SRCPARAM	L0001008	0.0102040816	3.49	4.00	3.25
6883	SRCPARAM	L0001009	0.0102040816	3.49	4.00	3.25
6884	SRCPARAM	L0001010	0.0102040816	3.49	4.00	3.25
6885	SRCPARAM	L0001011	0.0102040816	3.49	4.00	3.25
6886	SRCPARAM	L0001012	0.0102040816	3.49	4.00	3.25
6887	SRCPARAM	L0001013	0.0102040816	3.49	4.00	3.25
6888	SRCPARAM	L0001014	0.0102040816	3.49	4.00	3.25
6889	SRCPARAM	L0001015	0.0102040816	3.49	4.00	3.25
6890	SRCPARAM	L0001016	0.0102040816	3.49	4.00	3.25
6891	SRCPARAM	L0001017	0.0102040816	3.49	4.00	3.25
6892	SRCPARAM	L0001018	0.0102040816	3.49	4.00	3.25
6893	SRCPARAM	L0001019	0.0102040816	3.49	4.00	3.25
6894	SRCPARAM	L0001020	0.0102040816	3.49	4.00	3.25
6895	SRCPARAM	L0001021	0.0102040816	3.49	4.00	3.25
6896	SRCPARAM	L0001022	0.0102040816	3.49	4.00	3.25
6897	SRCPARAM	L0001023	0.0102040816	3.49	4.00	3.25
6898	SRCPARAM	L0001024	0.0102040816	3.49	4.00	3.25
6899	SRCPARAM	L0001025	0.0102040816	3.49	4.00	3.25
6900	SRCPARAM	L0001026	0.0102040816	3.49	4.00	3.25
6901	SRCPARAM	L0001027	0.0102040816	3.49	4.00	3.25
6902	SRCPARAM	L0001028	0.0102040816	3.49	4.00	3.25
6903	SRCPARAM	L0001029	0.0102040816	3.49	4.00	3.25
6904	SRCPARAM	L0001030	0.0102040816	3.49	4.00	3.25
6905	SRCPARAM	L0001031	0.0102040816	3.49	4.00	3.25
6906	SRCPARAM	L0001032	0.0102040816	3.49	4.00	3.25
6907	SRCPARAM	L0001033	0.0102040816	3.49	4.00	3.25
6908	SRCPARAM	L0001034	0.0102040816	3.49	4.00	3.25
6909	SRCPARAM	L0001035	0.0102040816	3.49	4.00	3.25
6910	SRCPARAM	L0001036	0.0102040816	3.49	4.00	3.25
6911	SRCPARAM	L0001037	0.0102040816	3.49	4.00	3.25
6912	SRCPARAM	L0001038	0.0102040816	3.49	4.00	3.25
6913	SRCPARAM	L0001039	0.0102040816	3.49	4.00	3.25
6914	SRCPARAM	L0001040	0.0102040816	3.49	4.00	3.25
6915	SRCPARAM	L0001041	0.0102040816	3.49	4.00	3.25
6916	SRCPARAM	L0001042	0.0102040816	3.49	4.00	3.25
6917	SRCPARAM	L0001043	0.0102040816	3.49	4.00	3.25
6918						

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6931  ** -----
6932  ** LINE VOLUME Source ID = SLINE20
6933  SRCPARAM L0001057 0.0769230769 3.49 4.00 3.25
6934  SRCPARAM L0001058 0.0769230769 3.49 4.00 3.25
6935  SRCPARAM L0001059 0.0769230769 3.49 4.00 3.25
6936  SRCPARAM L0001060 0.0769230769 3.49 4.00 3.25
6937  SRCPARAM L0001061 0.0769230769 3.49 4.00 3.25
6938  SRCPARAM L0001062 0.0769230769 3.49 4.00 3.25
6939  SRCPARAM L0001063 0.0769230769 3.49 4.00 3.25
6940  SRCPARAM L0001064 0.0769230769 3.49 4.00 3.25
6941  SRCPARAM L0001065 0.0769230769 3.49 4.00 3.25
6942  SRCPARAM L0001066 0.0769230769 3.49 4.00 3.25
6943  SRCPARAM L0001067 0.0769230769 3.49 4.00 3.25
6944  SRCPARAM L0001068 0.0769230769 3.49 4.00 3.25
6945  SRCPARAM L0001069 0.0769230769 3.49 4.00 3.25
6946  ** -----
6947  ** LINE VOLUME Source ID = SLINE21
6948  SRCPARAM L0001070 0.0769230769 3.49 4.00 3.25
6949  SRCPARAM L0001071 0.0769230769 3.49 4.00 3.25
6950  SRCPARAM L0001072 0.0769230769 3.49 4.00 3.25
6951  SRCPARAM L0001073 0.0769230769 3.49 4.00 3.25
6952  SRCPARAM L0001074 0.0769230769 3.49 4.00 3.25
6953  SRCPARAM L0001075 0.0769230769 3.49 4.00 3.25
6954  SRCPARAM L0001076 0.0769230769 3.49 4.00 3.25
6955  SRCPARAM L0001077 0.0769230769 3.49 4.00 3.25
6956  SRCPARAM L0001078 0.0769230769 3.49 4.00 3.25
6957  SRCPARAM L0001079 0.0769230769 3.49 4.00 3.25
6958  SRCPARAM L0001080 0.0769230769 3.49 4.00 3.25
6959  SRCPARAM L0001081 0.0769230769 3.49 4.00 3.25
6960  SRCPARAM L0001082 0.0769230769 3.49 4.00 3.25
6961  ** -----
6962  ** LINE VOLUME Source ID = SLINE22
6963  SRCPARAM L0001083 0.1111111111 3.49 4.00 3.25
6964  SRCPARAM L0001084 0.1111111111 3.49 4.00 3.25
6965  SRCPARAM L0001085 0.1111111111 3.49 4.00 3.25
6966  SRCPARAM L0001086 0.1111111111 3.49 4.00 3.25
6967  SRCPARAM L0001087 0.1111111111 3.49 4.00 3.25
6968  SRCPARAM L0001088 0.1111111111 3.49 4.00 3.25
6969  SRCPARAM L0001089 0.1111111111 3.49 4.00 3.25
6970  SRCPARAM L0001090 0.1111111111 3.49 4.00 3.25
6971  SRCPARAM L0001091 0.1111111111 3.49 4.00 3.25
6972  ** -----
6973  ** LINE VOLUME Source ID = SLINE23
6974  SRCPARAM L0001092 0.0555555556 3.49 4.00 3.25
6975  SRCPARAM L0001093 0.0555555556 3.49 4.00 3.25
6976  SRCPARAM L0001094 0.0555555556 3.49 4.00 3.25
6977  SRCPARAM L0001095 0.0555555556 3.49 4.00 3.25
6978  SRCPARAM L0001096 0.0555555556 3.49 4.00 3.25
6979  SRCPARAM L0001097 0.0555555556 3.49 4.00 3.25
6980  SRCPARAM L0001098 0.0555555556 3.49 4.00 3.25
6981  SRCPARAM L0001099 0.0555555556 3.49 4.00 3.25
6982  SRCPARAM L0001100 0.0555555556 3.49 4.00 3.25
6983  SRCPARAM L0001101 0.0555555556 3.49 4.00 3.25
6984  SRCPARAM L0001102 0.0555555556 3.49 4.00 3.25
6985  SRCPARAM L0001103 0.0555555556 3.49 4.00 3.25
6986  SRCPARAM L0001104 0.0555555556 3.49 4.00 3.25
6987  SRCPARAM L0001105 0.0555555556 3.49 4.00 3.25
6988  SRCPARAM L0001106 0.0555555556 3.49 4.00 3.25
6989  SRCPARAM L0001107 0.0555555556 3.49 4.00 3.25
6990  SRCPARAM L0001108 0.0555555556 3.49 4.00 3.25
6991  SRCPARAM L0001109 0.0555555556 3.49 4.00 3.25
6992  ** -----
6993  ** LINE VOLUME Source ID = SLINE24
6994  SRCPARAM L0001110 0.0104166667 3.49 4.00 3.25
6995  SRCPARAM L0001111 0.0104166667 3.49 4.00 3.25
6996  SRCPARAM L0001112 0.0104166667 3.49 4.00 3.25

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6997	SRCPARAM	L0001113	0.0104166667	3.49	4.00	3.25
6998	SRCPARAM	L0001114	0.0104166667	3.49	4.00	3.25
6999	SRCPARAM	L0001115	0.0104166667	3.49	4.00	3.25
7000	SRCPARAM	L0001116	0.0104166667	3.49	4.00	3.25
7001	SRCPARAM	L0001117	0.0104166667	3.49	4.00	3.25
7002	SRCPARAM	L0001118	0.0104166667	3.49	4.00	3.25
7003	SRCPARAM	L0001119	0.0104166667	3.49	4.00	3.25
7004	SRCPARAM	L0001120	0.0104166667	3.49	4.00	3.25
7005	SRCPARAM	L0001121	0.0104166667	3.49	4.00	3.25
7006	SRCPARAM	L0001122	0.0104166667	3.49	4.00	3.25
7007	SRCPARAM	L0001123	0.0104166667	3.49	4.00	3.25
7008	SRCPARAM	L0001124	0.0104166667	3.49	4.00	3.25
7009	SRCPARAM	L0001125	0.0104166667	3.49	4.00	3.25
7010	SRCPARAM	L0001126	0.0104166667	3.49	4.00	3.25
7011	SRCPARAM	L0001127	0.0104166667	3.49	4.00	3.25
7012	SRCPARAM	L0001128	0.0104166667	3.49	4.00	3.25
7013	SRCPARAM	L0001129	0.0104166667	3.49	4.00	3.25
7014	SRCPARAM	L0001130	0.0104166667	3.49	4.00	3.25
7015	SRCPARAM	L0001131	0.0104166667	3.49	4.00	3.25
7016	SRCPARAM	L0001132	0.0104166667	3.49	4.00	3.25
7017	SRCPARAM	L0001133	0.0104166667	3.49	4.00	3.25
7018	SRCPARAM	L0001134	0.0104166667	3.49	4.00	3.25
7019	SRCPARAM	L0001135	0.0104166667	3.49	4.00	3.25
7020	SRCPARAM	L0001136	0.0104166667	3.49	4.00	3.25
7021	SRCPARAM	L0001137	0.0104166667	3.49	4.00	3.25
7022	SRCPARAM	L0001138	0.0104166667	3.49	4.00	3.25
7023	SRCPARAM	L0001139	0.0104166667	3.49	4.00	3.25
7024	SRCPARAM	L0001140	0.0104166667	3.49	4.00	3.25
7025	SRCPARAM	L0001141	0.0104166667	3.49	4.00	3.25
7026	SRCPARAM	L0001142	0.0104166667	3.49	4.00	3.25
7027	SRCPARAM	L0001143	0.0104166667	3.49	4.00	3.25
7028	SRCPARAM	L0001144	0.0104166667	3.49	4.00	3.25
7029	SRCPARAM	L0001145	0.0104166667	3.49	4.00	3.25
7030	SRCPARAM	L0001146	0.0104166667	3.49	4.00	3.25
7031	SRCPARAM	L0001147	0.0104166667	3.49	4.00	3.25
7032	SRCPARAM	L0001148	0.0104166667	3.49	4.00	3.25
7033	SRCPARAM	L0001149	0.0104166667	3.49	4.00	3.25
7034	SRCPARAM	L0001150	0.0104166667	3.49	4.00	3.25
7035	SRCPARAM	L0001151	0.0104166667	3.49	4.00	3.25
7036	SRCPARAM	L0001152	0.0104166667	3.49	4.00	3.25
7037	SRCPARAM	L0001153	0.0104166667	3.49	4.00	3.25
7038	SRCPARAM	L0001154	0.0104166667	3.49	4.00	3.25
7039	SRCPARAM	L0001155	0.0104166667	3.49	4.00	3.25
7040	SRCPARAM	L0001156	0.0104166667	3.49	4.00	3.25
7041	SRCPARAM	L0001157	0.0104166667	3.49	4.00	3.25
7042	SRCPARAM	L0001158	0.0104166667	3.49	4.00	3.25
7043	SRCPARAM	L0001159	0.0104166667	3.49	4.00	3.25
7044	SRCPARAM	L0001160	0.0104166667	3.49	4.00	3.25
7045	SRCPARAM	L0001161	0.0104166667	3.49	4.00	3.25
7046	SRCPARAM	L0001162	0.0104166667	3.49	4.00	3.25
7047	SRCPARAM	L0001163	0.0104166667	3.49	4.00	3.25
7048	SRCPARAM	L0001164	0.0104166667	3.49	4.00	3.25
7049	SRCPARAM	L0001165	0.0104166667	3.49	4.00	3.25
7050	SRCPARAM	L0001166	0.0104166667	3.49	4.00	

7063	SRCPARAM	L0001179	0.0104166667	3.49	4.00	3.25
7064	SRCPARAM	L0001180	0.0104166667	3.49	4.00	3.25
7065	SRCPARAM	L0001181	0.0104166667	3.49	4.00	3.25
7066	SRCPARAM	L0001182	0.0104166667	3.49	4.00	3.25
7067	SRCPARAM	L0001183	0.0104166667	3.49	4.00	3.25
7068	SRCPARAM	L0001184	0.0104166667	3.49	4.00	3.25
7069	SRCPARAM	L0001185	0.0104166667	3.49	4.00	3.25
7070	SRCPARAM	L0001186	0.0104166667	3.49	4.00	3.25
7071	SRCPARAM	L0001187	0.0104166667	3.49	4.00	3.25
7072	SRCPARAM	L0001188	0.0104166667	3.49	4.00	3.25
7073	SRCPARAM	L0001189	0.0104166667	3.49	4.00	3.25
7074	SRCPARAM	L0001190	0.0104166667	3.49	4.00	3.25
7075	SRCPARAM	L0001191	0.0104166667	3.49	4.00	3.25
7076	SRCPARAM	L0001192	0.0104166667	3.49	4.00	3.25
7077	SRCPARAM	L0001193	0.0104166667	3.49	4.00	3.25
7078	SRCPARAM	L0001194	0.0104166667	3.49	4.00	3.25
7079	SRCPARAM	L0001195	0.0104166667	3.49	4.00	3.25
7080	SRCPARAM	L0001196	0.0104166667	3.49	4.00	3.25
7081	SRCPARAM	L0001197	0.0104166667	3.49	4.00	3.25
7082	SRCPARAM	L0001198	0.0104166667	3.49	4.00	3.25
7083	SRCPARAM	L0001199	0.0104166667	3.49	4.00	3.25
7084	SRCPARAM	L0001200	0.0104166667	3.49	4.00	3.25
7085	SRCPARAM	L0001201	0.0104166667	3.49	4.00	3.25
7086	SRCPARAM	L0001202	0.0104166667	3.49	4.00	3.25
7087	SRCPARAM	L0001203	0.0104166667	3.49	4.00	3.25
7088	SRCPARAM	L0001204	0.0104166667	3.49	4.00	3.25
7089	SRCPARAM	L0001205	0.0104166667	3.49	4.00	3.25
7090	**	-----				
7091	**	LINE VOLUME Source ID = SLINE25				
7092	SRCPARAM	L0001206	0.0094339623	0.00	4.00	3.25
7093	SRCPARAM	L0001207	0.0094339623	0.00	4.00	3.25
7094	SRCPARAM	L0001208	0.0094339623	0.00	4.00	3.25
7095	SRCPARAM	L0001209	0.0094339623	0.00	4.00	3.25
7096	SRCPARAM	L0001210	0.0094339623	0.00	4.00	3.25
7097	SRCPARAM	L0001211	0.0094339623	0.00	4.00	3.25
7098	SRCPARAM	L0001212	0.0094339623	0.00	4.00	3.25
7099	SRCPARAM	L0001213	0.0094339623	0.00	4.00	3.25
7100	SRCPARAM	L0001214	0.0094339623	0.00	4.00	3.25
7101	SRCPARAM	L0001215	0.0094339623	0.00	4.00	3.25
7102	SRCPARAM	L0001216	0.0094339623	0.00	4.00	3.25
7103	SRCPARAM	L0001217	0.0094339623	0.00	4.00	3.25
7104	SRCPARAM	L0001218	0.0094339623	0.00	4.00	3.25
7105	SRCPARAM	L0001219	0.0094339623	0.00	4.00	3.25
7106	SRCPARAM	L0001220	0.0094339623	0.00	4.00	3.25
7107	SRCPARAM	L0001221	0.0094339623	0.00	4.00	3.25
7108	SRCPARAM	L0001222	0.0094339623	0.00	4.00	3.25
7109	SRCPARAM	L0001223	0.0094339623	0.00	4.00	3.25
7110	SRCPARAM	L0001224	0.0094339623	0.00	4.00	3.25
7111	SRCPARAM	L0001225	0.0094339623	0.00	4.00	3.25
7112	SRCPARAM	L0001226	0.0094339623	0.00	4.00	3.25
7113	SRCPARAM	L0001227	0.0094339623	0.00	4.00	3.25
7114	SRCPARAM	L0001228	0.0094339623	0.00	4.00	3.25
7115	SRCPARAM	L0001229	0.0094339623	0.00	4.00	3.25
7116	SRCPARAM	L0001230	0.0094339623	0.00	4.00	3.25
7117	SRCPARAM	L0001231	0.0094339623	0.00	4.00	3.25
7118	SRCPARAM	L0001232	0.0094339623	0.00	4.00	3.25
7119	SRCPARAM	L0001233	0.0094339623	0.00	4.00	3.25
7120	SRCPARAM	L0001234	0.0094339623	0.00	4.00	3.25
7121	SRCPARAM	L0001235	0.0094339623	0.00	4.00	3.25
7122	SRCPARAM	L0001236	0.0094339623	0.00	4.00	3.25
7123	SRCPARAM	L0001237	0.0094339623	0.00	4.00	3.25
7124	SRCPARAM	L0001238	0.0094339623	0.00	4.00	3.25
7125	SRCPARAM	L0001239	0.0094339623	0.00	4.00	3.25
7126	SRCPARAM	L0001240	0.0094339623	0.00	4.00	3.25
7127	SRCPARAM	L0001241	0.0094339623	0.00	4.00	3.25
7128	SRCPARAM	L0001242	0.0094339623	0.00	4.00	3.25

7195	SRCPARAM	L0001353	0.0094339623	0.00	4.00	3.25
7196	SRCPARAM	L0001354	0.0094339623	0.00	4.00	3.25
7197	SRCPARAM	L0001355	0.0094339623	0.00	4.00	3.25
7198	**	-----				
7199	**	LINE VOLUME Source ID = SLINE26				
7200	SRCPARAM	L0001302	0.0714285714	3.49	4.00	3.25
7201	SRCPARAM	L0001303	0.0714285714	3.49	4.00	3.25
7202	SRCPARAM	L0001304	0.0714285714	3.49	4.00	3.25
7203	SRCPARAM	L0001305	0.0714285714	3.49	4.00	3.25
7204	SRCPARAM	L0001306	0.0714285714	3.49	4.00	3.25
7205	SRCPARAM	L0001307	0.0714285714	3.49	4.00	3.25
7206	SRCPARAM	L0001308	0.0714285714	3.49	4.00	3.25
7207	SRCPARAM	L0001309	0.0714285714	3.49	4.00	3.25
7208	SRCPARAM	L0001310	0.0714285714	3.49	4.00	3.25
7209	SRCPARAM	L0001311	0.0714285714	3.49	4.00	3.25
7210	SRCPARAM	L0001312	0.0714285714	3.49	4.00	3.25
7211	SRCPARAM	L0001313	0.0714285714	3.49	4.00	3.25
7212	SRCPARAM	L0001314	0.0714285714	3.49	4.00	3.25
7213	SRCPARAM	L0001315	0.0714285714	3.49	4.00	3.25
7214	**	-----				
7215	**	LINE VOLUME Source ID = SLINE27				
7216	SRCPARAM	L0001316	0.0666666667	3.49	4.00	3.25
7217	SRCPARAM	L0001317	0.0666666667	3.49	4.00	3.25
7218	SRCPARAM	L0001318	0.0666666667	3.49	4.00	3.25
7219	SRCPARAM	L0001319	0.0666666667	3.49	4.00	3.25
7220	SRCPARAM	L0001320	0.0666666667	3.49	4.00	3.25
7221	SRCPARAM	L0001321	0.0666666667	3.49	4.00	3.25
7222	SRCPARAM	L0001322	0.0666666667	3.49	4.00	3.25
7223	SRCPARAM	L0001323	0.0666666667	3.49	4.00	3.25
7224	SRCPARAM	L0001324	0.0666666667	3.49	4.00	3.25
7225	SRCPARAM	L0001325	0.0666666667	3.49	4.00	3.25
7226	SRCPARAM	L0001326	0.0666666667	3.49	4.00	3.25
7227	SRCPARAM	L0001327	0.0666666667	3.49	4.00	3.25
7228	SRCPARAM	L0001328	0.0666666667	3.49	4.00	3.25
7229	SRCPARAM	L0001329	0.0666666667	3.49	4.00	3.25
7230	SRCPARAM	L0001330	0.0666666667	3.49	4.00	3.25
7231	**	-----				
7232	**	LINE VOLUME Source ID = SLINE28				
7233	SRCPARAM	L0001331	0.0666666667	3.49	4.00	3.25
7234	SRCPARAM	L0001332	0.0666666667	3.49	4.00	3.25
7235	SRCPARAM	L0001333	0.0666666667	3.49	4.00	3.25
7236	SRCPARAM	L0001334	0.0666666667	3.49	4.00	3.25
7237	SRCPARAM	L0001335	0.0666666667	3.49	4.00	3.25
7238	SRCPARAM	L0001336	0.0666666667	3.49	4.00	3.25
7239	SRCPARAM	L0001337	0.0666666667	3.49	4.00	3.25
7240	SRCPARAM	L0001338	0.0666666667	3.49	4.00	3.25
7241	SRCPARAM	L0001339	0.0666666667	3.49	4.00	3.25
7242	SRCPARAM	L0001340	0.0666666667	3.49	4.00	3.25
7243	SRCPARAM	L0001341	0.0666666667	3.49	4.00	3.25
7244	SRCPARAM	L0001342	0.0666666667	3.49	4.00	3.25
7245	SRCPARAM	L0001343	0.0666666667	3.49	4.00	3.25
7246	SRCPARAM	L0001344	0.0666666667	3.49	4.00	3.25
7247	SRCPARAM	L0001345	0.0666666667	3.49	4.00	3.25
7248	**	-----				
7249	**	LINE VOLUME Source ID = SLINE29				
7250	SRCPARAM	L0001356	0.03125	3.49	4.00	3.25
7251	SRCPARAM	L0001357	0.03125	3.49	4.00	3.25
7252	SRCPARAM	L0001358	0.03125	3.49	4.00	3.25
7253	SRCPARAM	L0001359	0.03125	3.49	4.00	3.25
7254	SRCPARAM	L0001360	0.03125	3.49	4.00	3.25
7255	SRCPARAM	L0001361	0.03125	3.49	4.00	3.25
7256	SRCPARAM	L0001362	0.03125	3.49	4.00	3.25
7257	SRCPARAM	L0001363	0.03125	3.49	4.00	3.25
7258	SRCPARAM	L0001364	0.03125	3.49	4.00	3.25
7259	SRCPARAM	L0001365	0.03125	3.49	4.00	3.25
7260	SRCPARAM	L0001366	0.03125	3.49	4.00	3.25

7261	SRCPARAM	L0001367	0.03125	3.49	4.00	3.25
7262	SRCPARAM	L0001368	0.03125	3.49	4.00	3.25
7263	SRCPARAM	L0001369	0.03125	3.49	4.00	3.25
7264	SRCPARAM	L0001370	0.03125	3.49	4.00	3.25
7265	SRCPARAM	L0001371	0.03125	3.49	4.00	3.25
7266	SRCPARAM	L0001372	0.03125	3.49	4.00	3.25
7267	SRCPARAM	L0001373	0.03125	3.49	4.00	3.25
7268	SRCPARAM	L0001374	0.03125	3.49	4.00	3.25
7269	SRCPARAM	L0001375	0.03125	3.49	4.00	3.25
7270	SRCPARAM	L0001376	0.03125	3.49	4.00	3.25
7271	SRCPARAM	L0001377	0.03125	3.49	4.00	3.25
7272	SRCPARAM	L0001378	0.03125	3.49	4.00	3.25
7273	SRCPARAM	L0001379	0.03125	3.49	4.00	3.25
7274	SRCPARAM	L0001380	0.03125	3.49	4.00	3.25
7275	SRCPARAM	L0001381	0.03125	3.49	4.00	3.25
7276	SRCPARAM	L0001382	0.03125	3.49	4.00	3.25
7277	SRCPARAM	L0001383	0.03125	3.49	4.00	3.25
7278	SRCPARAM	L0001384	0.03125	3.49	4.00	3.25
7279	SRCPARAM	L0001385	0.03125	3.49	4.00	3.25
7280	SRCPARAM	L0001386	0.03125	3.49	4.00	3.25
7281	SRCPARAM	L0001387	0.03125	3.49	4.00	3.25
7282	**	-----				
7283	**	LINE VOLUME Source ID = SLINE30				
7284	SRCPARAM	L0001388	0.0106382979	3.49	4.00	3.25
7285	SRCPARAM	L0001389	0.0106382979	3.49	4.00	3.25
7286	SRCPARAM	L0001390	0.0106382979	3.49	4.00	3.25
7287	SRCPARAM	L0001391	0.0106382979	3.49	4.00	3.25
7288	SRCPARAM	L0001392	0.0106382979	3.49	4.00	3.25
7289	SRCPARAM	L0001393	0.0106382979	3.49	4.00	3.25
7290	SRCPARAM	L0001394	0.0106382979	3.49	4.00	3.25
7291	SRCPARAM	L0001395	0.0106382979	3.49	4.00	3.25
7292	SRCPARAM	L0001396	0.0106382979	3.49	4.00	3.25
7293	SRCPARAM	L0001397	0.0106382979	3.49	4.00	3.25
7294	SRCPARAM	L0001398	0.0106382979	3.49	4.00	3.25
7295	SRCPARAM	L0001399	0.0106382979	3.49	4.00	3.25
7296	SRCPARAM	L0001400	0.0106382979	3.49	4.00	3.25
7297	SRCPARAM	L0001401	0.0106382979	3.49	4.00	3.25
7298	SRCPARAM	L0001402	0.0106382979	3.49	4.00	3.25
7299	SRCPARAM	L0001403	0.0106382979	3.49	4.00	3.25
7300	SRCPARAM	L0001404	0.0106382979	3.49	4.00	3.25
7301	SRCPARAM	L0001405	0.0106382979	3.49	4.00	3.25
7302	SRCPARAM	L0001406	0.0106382979	3.49	4.00	3.25
7303	SRCPARAM	L0001407	0.0106382979	3.49	4.00	3.25
7304	SRCPARAM	L0001408	0.0106382979	3.49	4.00	3.25
7305	SRCPARAM	L0001409	0.0106382979	3.49	4.00	3.25
7306	SRCPARAM	L0001410	0.0106382979	3.49	4.00	3.25
7307	SRCPARAM	L0001411	0.0106382979	3.49	4.00	3.25
7308	SRCPARAM	L0001412	0.0106382979	3.49	4.00	3.25
7309	SRCPARAM	L0001413	0.0106382979	3.49	4.00	3.25
7310	SRCPARAM	L0001414	0.0106382979	3.49	4.00	3.25
7311	SRCPARAM	L0001415	0.0106382979	3.49	4.00	3.25
7312	SRCPARAM	L0001416	0.0106382979	3.49	4.00	3.25
7313	SRCPARAM	L0001417	0.0106382979	3.49	4.00	3.25
7314	SRCPARAM	L0001418	0.0106382979	3.49	4.00	3.25
7315	SRCPARAM	L0001419	0.0106382979	3.49	4.00	3.25
7316	SRCPARAM	L0001420	0.0106382979	3.49	4.00	3.25
7317	SRCPARAM	L0001421	0.0106382979	3.49	4.00	3.25
7318	SRCPARAM	L0001422	0.0106382979	3.49	4.00	3.25
7319	SRCPARAM	L0001423	0.0106382979	3.49	4.00	3.25
7320	SRCPARAM	L0001424	0.0106382979	3.49	4.00	3.25
7321	SRCPARAM	L0001425	0.0106382979	3.49	4.00	3.25
7322	SRCPARAM	L0001426	0.0106382979	3.49	4.00	3.25
7323	SRCPARAM	L0001427	0.0106382979	3.49	4.00	3.25
7324	SRCPARAM	L0001428	0.0106382979	3.49	4.00	3.25
7325	SRCPARAM	L0001429	0.0106382979	3.49	4.00	3.25
7326	SRCPARAM	L0001430	0.0106382979	3.49	4.00	3.25

7327	SRCPARAM	L0001431	0.0106382979	3.49	4.00	3.25
7328	SRCPARAM	L0001432	0.0106382979	3.49	4.00	3.25
7329	SRCPARAM	L0001433	0.0106382979	3.49	4.00	3.25
7330	SRCPARAM	L0001434	0.0106382979	3.49	4.00	3.25
7331	SRCPARAM	L0001435	0.0106382979	3.49	4.00	3.25
7332	SRCPARAM	L0001436	0.0106382979	3.49	4.00	3.25
7333	SRCPARAM	L0001437	0.0106382979	3.49	4.00	3.25
7334	SRCPARAM	L0001438	0.0106382979	3.49	4.00	3.25
7335	SRCPARAM	L0001439	0.0106382979	3.49	4.00	3.25
7336	SRCPARAM	L0001440	0.0106382979	3.49	4.00	3.25
7337	SRCPARAM	L0001441	0.0106382979	3.49	4.00	3.25
7338	SRCPARAM	L0001442	0.0106382979	3.49	4.00	3.25
7339	SRCPARAM	L0001443	0.0106382979	3.49	4.00	3.25
7340	SRCPARAM	L0001444	0.0106382979	3.49	4.00	3.25
7341	SRCPARAM	L0001445	0.0106382979	3.49	4.00	3.25
7342	SRCPARAM	L0001446	0.0106382979	3.49	4.00	3.25
7343	SRCPARAM	L0001447	0.0106382979	3.49	4.00	3.25
7344	SRCPARAM	L0001448	0.0106382979	3.49	4.00	3.25
7345	SRCPARAM	L0001449	0.0106382979	3.49	4.00	3.25
7346	SRCPARAM	L0001450	0.0106382979	3.49	4.00	3.25
7347	SRCPARAM	L0001451	0.0106382979	3.49	4.00	3.25
7348	SRCPARAM	L0001452	0.0106382979	3.49	4.00	3.25
7349	SRCPARAM	L0001453	0.0106382979	3.49	4.00	3.25
7350	SRCPARAM	L0001454	0.0106382979	3.49	4.00	3.25
7351	SRCPARAM	L0001455	0.0106382979	3.49	4.00	3.25
7352	SRCPARAM	L0001456	0.0106382979	3.49	4.00	3.25
7353	SRCPARAM	L0001457	0.0106382979	3.49	4.00	3.25
7354	SRCPARAM	L0001458	0.0106382979	3.49	4.00	3.25
7355	SRCPARAM	L0001459	0.0106382979	3.49	4.00	3.25
7356	SRCPARAM	L0001460	0.0106382979	3.49	4.00	3.25
7357	SRCPARAM	L0001461	0.0106382979	3.49	4.00	3.25
7358	SRCPARAM	L0001462	0.0106382979	3.49	4.00	3.25
7359	SRCPARAM	L0001463	0.0106382979	3.49	4.00	3.25
7360	SRCPARAM	L0001464	0.0106382979	3.49	4.00	3.25
7361	SRCPARAM	L0001465	0.0106382979	3.49	4.00	3.25
7362	SRCPARAM	L0001466	0.0106382979	3.49	4.00	3.25
7363	SRCPARAM	L0001467	0.0106382979	3.49	4.00	3.25
7364	SRCPARAM	L0001468	0.0106382979	3.49	4.00	3.25
7365	SRCPARAM	L0001469	0.0106382979	3.49	4.00	3.25
7366	SRCPARAM	L0001470	0.0106382979	3.49	4.00	3.25
7367	SRCPARAM	L0001471	0.0106382979	3.49	4.00	3.25
7368	SRCPARAM	L0001472	0.0106382979	3.49	4.00	3.25
7369	SRCPARAM	L0001473	0.0106382979	3.49	4.00	3.25
7370	SRCPARAM	L0001474	0.0106382979	3.49	4.00	3.25
7371	SRCPARAM	L0001475	0.0106382979	3.49	4.00	3.25
7372	SRCPARAM	L0001476	0.0106382979	3.49	4.00	3.25
7373	SRCPARAM	L0001477	0.0106382979	3.49	4.00	3.25
7374	SRCPARAM	L0001478	0.0106382979	3.49	4.00	3.25
7375	SRCPARAM	L0001479	0.0106382979	3.49	4.00	3.25
7376	SRCPARAM	L0001480	0.0106382979	3.49	4.00	3.25
7377	SRCPARAM	L0001481	0.0106382979	3.49	4.00	3.25
7378	**	-----				
7379	**	LINE VOLUME Source ID = SLINE31				
7380	SRCPARAM	L0001482	0.0107526882	3.49	4.00	3.25
7381	SRCPARAM	L0001483	0.0107526882	3.49	4.00	3.25
7382	SRCPARAM	L0001484	0.0107526882	3.49	4.00	3.25
7383	SRCPARAM	L0001485	0.0107526882	3.49	4.00	3.25
7384	SRCPARAM	L0001486	0.0107526882	3.49	4.00	3.25
7385	SRCPARAM	L0001487	0.0107526882	3.49	4.00	3.25
7386	SRCPARAM	L0001488	0.0107526882	3.49	4.00	3.25
7387	SRCPARAM	L0001489	0.0107526882	3.49	4.00	3.25
7388	SRCPARAM	L0001490	0.0107526882	3.49	4.00	3.25
7389	SRCPARAM	L0001491	0.0107526882	3.49	4.00	3.25
7390	SRCPARAM	L0001492	0.0107526882	3.49	4.00	3.25
7391	SRCPARAM	L0001493	0.0107526882	3.49	4.00	3.25
7392	SRCPARAM	L0001494	0.0107526882	3.49	4.00	3.25

7393	SRCPARAM	L0001495	0.0107526882	3.49	4.00	3.25
7394	SRCPARAM	L0001496	0.0107526882	3.49	4.00	3.25
7395	SRCPARAM	L0001497	0.0107526882	3.49	4.00	3.25
7396	SRCPARAM	L0001498	0.0107526882	3.49	4.00	3.25
7397	SRCPARAM	L0001499	0.0107526882	3.49	4.00	3.25
7398	SRCPARAM	L0001500	0.0107526882	3.49	4.00	3.25
7399	SRCPARAM	L0001501	0.0107526882	3.49	4.00	3.25
7400	SRCPARAM	L0001502	0.0107526882	3.49	4.00	3.25
7401	SRCPARAM	L0001503	0.0107526882	3.49	4.00	3.25
7402	SRCPARAM	L0001504	0.0107526882	3.49	4.00	3.25
7403	SRCPARAM	L0001505	0.0107526882	3.49	4.00	3.25
7404	SRCPARAM	L0001506	0.0107526882	3.49	4.00	3.25
7405	SRCPARAM	L0001507	0.0107526882	3.49	4.00	3.25
7406	SRCPARAM	L0001508	0.0107526882	3.49	4.00	3.25
7407	SRCPARAM	L0001509	0.0107526882	3.49	4.00	3.25
7408	SRCPARAM	L0001510	0.0107526882	3.49	4.00	3.25
7409	SRCPARAM	L0001511	0.0107526882	3.49	4.00	3.25
7410	SRCPARAM	L0001512	0.0107526882	3.49	4.00	3.25
7411	SRCPARAM	L0001513	0.0107526882	3.49	4.00	3.25
7412	SRCPARAM	L0001514	0.0107526882	3.49	4.00	3.25
7413	SRCPARAM	L0001515	0.0107526882	3.49	4.00	3.25
7414	SRCPARAM	L0001516	0.0107526882	3.49	4.00	3.25
7415	SRCPARAM	L0001517	0.0107526882	3.49	4.00	3.25
7416	SRCPARAM	L0001518	0.0107526882	3.49	4.00	3.25
7417	SRCPARAM	L0001519	0.0107526882	3.49	4.00	3.25
7418	SRCPARAM	L0001520	0.0107526882	3.49	4.00	3.25
7419	SRCPARAM	L0001521	0.0107526882	3.49	4.00	3.25
7420	SRCPARAM	L0001522	0.0107526882	3.49	4.00	3.25
7421	SRCPARAM	L0001523	0.0107526882	3.49	4.00	3.25
7422	SRCPARAM	L0001524	0.0107526882	3.49	4.00	3.25
7423	SRCPARAM	L0001525	0.0107526882	3.49	4.00	3.25
7424	SRCPARAM	L0001526	0.0107526882	3.49	4.00	3.25
7425	SRCPARAM	L0001527	0.0107526882	3.49	4.00	3.25
7426	SRCPARAM	L0001528	0.0107526882	3.49	4.00	3.25
7427	SRCPARAM	L0001529	0.0107526882	3.49	4.00	3.25
7428	SRCPARAM	L0001530	0.0107526882	3.49	4.00	3.25
7429	SRCPARAM	L0001531	0.0107526882	3.49	4.00	3.25
7430	SRCPARAM	L0001532	0.0107526882	3.49	4.00	3.25
7431	SRCPARAM	L0001533	0.0107526882	3.49	4.00	3.25
7432	SRCPARAM	L0001534	0.0107526882	3.49	4.00	3.25
7433	SRCPARAM	L0001535	0.0107526882	3.49	4.00	3.25
7434	SRCPARAM	L0001536	0.0107526882	3.49	4.00	3.25
7435	SRCPARAM	L0001537	0.0107526882	3.49	4.00	3.25
7436	SRCPARAM	L0001538	0.0107526882	3.49	4.00	3.25
7437	SRCPARAM	L0001539	0.0107526882	3.49	4.00	3.25
7438	SRCPARAM	L0001540	0.0107526882	3.49	4.00	3.25
7439	SRCPARAM	L0001541	0.0107526882	3.49	4.00	3.25
7440	SRCPARAM	L0001542	0.0107526882	3.49	4.00	3.25
7441	SRCPARAM	L0001543	0.0107526882	3.49	4.00	3.25
7442	SRCPARAM	L0001544	0.0107526882	3.49	4.00	3.25
7443	SRCPARAM	L0001545	0.0107526882	3.49	4.00	3.25
7444	SRCPARAM	L0001546	0.0107526882	3.49	4.00	3.25
7445	SRCPARAM	L0001547	0.0107526882	3.49	4.00	3.25
7446						

7459	SRCPARAM	L0001561	0.0107526882	3.49	4.00	3.25
7460	SRCPARAM	L0001562	0.0107526882	3.49	4.00	3.25
7461	SRCPARAM	L0001563	0.0107526882	3.49	4.00	3.25
7462	SRCPARAM	L0001564	0.0107526882	3.49	4.00	3.25
7463	SRCPARAM	L0001565	0.0107526882	3.49	4.00	3.25
7464	SRCPARAM	L0001566	0.0107526882	3.49	4.00	3.25
7465	SRCPARAM	L0001567	0.0107526882	3.49	4.00	3.25
7466	SRCPARAM	L0001568	0.0107526882	3.49	4.00	3.25
7467	SRCPARAM	L0001569	0.0107526882	3.49	4.00	3.25
7468	SRCPARAM	L0001570	0.0107526882	3.49	4.00	3.25
7469	SRCPARAM	L0001571	0.0107526882	3.49	4.00	3.25
7470	SRCPARAM	L0001572	0.0107526882	3.49	4.00	3.25
7471	SRCPARAM	L0001573	0.0107526882	3.49	4.00	3.25
7472	SRCPARAM	L0001574	0.0107526882	3.49	4.00	3.25
7473	**	-----				
7474	**	LINE VOLUME Source ID = SLINE32				
7475	SRCPARAM	L0001575	0.1111111111	3.49	4.00	3.25
7476	SRCPARAM	L0001576	0.1111111111	3.49	4.00	3.25
7477	SRCPARAM	L0001577	0.1111111111	3.49	4.00	3.25
7478	SRCPARAM	L0001578	0.1111111111	3.49	4.00	3.25
7479	SRCPARAM	L0001579	0.1111111111	3.49	4.00	3.25
7480	SRCPARAM	L0001580	0.1111111111	3.49	4.00	3.25
7481	SRCPARAM	L0001581	0.1111111111	3.49	4.00	3.25
7482	SRCPARAM	L0001582	0.1111111111	3.49	4.00	3.25
7483	SRCPARAM	L0001583	0.1111111111	3.49	4.00	3.25
7484	**	-----				
7485	**	LINE VOLUME Source ID = SLINE33				
7486	SRCPARAM	L0001584	0.1111111111	3.49	4.00	3.25
7487	SRCPARAM	L0001585	0.1111111111	3.49	4.00	3.25
7488	SRCPARAM	L0001586	0.1111111111	3.49	4.00	3.25
7489	SRCPARAM	L0001587	0.1111111111	3.49	4.00	3.25
7490	SRCPARAM	L0001588	0.1111111111	3.49	4.00	3.25
7491	SRCPARAM	L0001589	0.1111111111	3.49	4.00	3.25
7492	SRCPARAM	L0001590	0.1111111111	3.49	4.00	3.25
7493	SRCPARAM	L0001591	0.1111111111	3.49	4.00	3.25
7494	SRCPARAM	L0001592	0.1111111111	3.49	4.00	3.25
7495	**	-----				
7496	**	LINE VOLUME Source ID = SLINE34				
7497	SRCPARAM	L0001593	0.0125	3.49	4.00	3.25
7498	SRCPARAM	L0001594	0.0125	3.49	4.00	3.25
7499	SRCPARAM	L0001595	0.0125	3.49	4.00	3.25
7500	SRCPARAM	L0001596	0.0125	3.49	4.00	3.25
7501	SRCPARAM	L0001597	0.0125	3.49	4.00	3.25
7502	SRCPARAM	L0001598	0.0125	3.49	4.00	3.25
7503	SRCPARAM	L0001599	0.0125	3.49	4.00	3.25
7504	SRCPARAM	L0001600	0.0125	3.49	4.00	3.25
7505	SRCPARAM	L0001601	0.0125	3.49	4.00	3.25
7506	SRCPARAM	L0001602	0.0125	3.49	4.00	3.25
7507	SRCPARAM	L0001603	0.0125	3.49	4.00	3.25
7508	SRCPARAM	L0001604	0.0125	3.49	4.00	3.25
7509	SRCPARAM	L0001605	0.0125	3.49	4.00	3.25
7510	SRCPARAM	L0001606	0.0125	3.49	4.00	3.25
7511	SRCPARAM	L0001607	0.0125	3.49	4.00	3.25
7512	SRCPARAM	L0001608	0.0125	3.49	4.00	3.25
7513	SRCPARAM	L0001609	0.0125	3.49	4.00	3.25
7514	SRCPARAM	L0001610	0.0125	3.49	4.00	3.25
7515	SRCPARAM	L0001611	0.0125	3.49	4.00	3.25
7516	SRCPARAM	L0001612	0.0125	3.49	4.00	3.25
7517	SRCPARAM	L0001613	0.0125	3.49	4.00	3.25
7518	SRCPARAM	L0001614	0.0125	3.49	4.00	3.25
7519	SRCPARAM	L0001615	0.0125	3.49	4.00	3.25
7520	SRCPARAM	L0001616	0.0125	3.49	4.00	3.25
7521	SRCPARAM	L0001617	0.0125	3.49	4.00	3.25
7522	SRCPARAM	L0001618	0.0125	3.49	4.00	3.25
7523	SRCPARAM	L0001619	0.0125	3.49	4.00	3.25
7524	SRCPARAM	L0001620	0.0125	3.49	4.00	3.25

7525	SRCPARAM	L0001621	0.0125	3.49	4.00	3.25
7526	SRCPARAM	L0001622	0.0125	3.49	4.00	3.25
7527	SRCPARAM	L0001623	0.0125	3.49	4.00	3.25
7528	SRCPARAM	L0001624	0.0125	3.49	4.00	3.25
7529	SRCPARAM	L0001625	0.0125	3.49	4.00	3.25
7530	SRCPARAM	L0001626	0.0125	3.49	4.00	3.25
7531	SRCPARAM	L0001627	0.0125	3.49	4.00	3.25
7532	SRCPARAM	L0001628	0.0125	3.49	4.00	3.25
7533	SRCPARAM	L0001629	0.0125	3.49	4.00	3.25
7534	SRCPARAM	L0001630	0.0125	3.49	4.00	3.25
7535	SRCPARAM	L0001631	0.0125	3.49	4.00	3.25
7536	SRCPARAM	L0001632	0.0125	3.49	4.00	3.25
7537	SRCPARAM	L0001633	0.0125	3.49	4.00	3.25
7538	SRCPARAM	L0001634	0.0125	3.49	4.00	3.25
7539	SRCPARAM	L0001635	0.0125	3.49	4.00	3.25
7540	SRCPARAM	L0001636	0.0125	3.49	4.00	3.25
7541	SRCPARAM	L0001637	0.0125	3.49	4.00	3.25
7542	SRCPARAM	L0001638	0.0125	3.49	4.00	3.25
7543	SRCPARAM	L0001639	0.0125	3.49	4.00	3.25
7544	SRCPARAM	L0001640	0.0125	3.49	4.00	3.25
7545	SRCPARAM	L0001641	0.0125	3.49	4.00	3.25
7546	SRCPARAM	L0001642	0.0125	3.49	4.00	3.25
7547	SRCPARAM	L0001643	0.0125	3.49	4.00	3.25
7548	SRCPARAM	L0001644	0.0125	3.49	4.00	3.25
7549	SRCPARAM	L0001645	0.0125	3.49	4.00	3.25
7550	SRCPARAM	L0001646	0.0125	3.49	4.00	3.25
7551	SRCPARAM	L0001647	0.0125	3.49	4.00	3.25
7552	SRCPARAM	L0001648	0.0125	3.49	4.00	3.25
7553	SRCPARAM	L0001649	0.0125	3.49	4.00	3.25
7554	SRCPARAM	L0001650	0.0125	3.49	4.00	3.25
7555	SRCPARAM	L0001651	0.0125	3.49	4.00	3.25
7556	SRCPARAM	L0001652	0.0125	3.49	4.00	3.25
7557	SRCPARAM	L0001653	0.0125	3.49	4.00	3.25
7558	SRCPARAM	L0001654	0.0125	3.49	4.00	3.25
7559	SRCPARAM	L0001655	0.0125	3.49	4.00	3.25
7560	SRCPARAM	L0001656	0.0125	3.49	4.00	3.25
7561	SRCPARAM	L0001657	0.0125	3.49	4.00	3.25
7562	SRCPARAM	L0001658	0.0125	3.49	4.00	3.25
7563	SRCPARAM	L0001659	0.0125	3.49	4.00	3.25
7564	SRCPARAM	L0001660	0.0125	3.49	4.00	3.25
7565	SRCPARAM	L0001661	0.0125	3.49	4.00	3.25
7566	SRCPARAM	L0001662	0.0125	3.49	4.00	3.25
7567	SRCPARAM	L0001663	0.0125	3.49	4.00	3.25
7568	SRCPARAM	L0001664	0.0125	3.49	4.00	3.25
7569	SRCPARAM	L0001665	0.0125	3.49	4.00	3.25
7570	SRCPARAM	L0001666	0.0125	3.49	4.00	3.25
7571	SRCPARAM	L0001667	0.0125	3.49	4.00	3.25
7572	SRCPARAM	L0001668	0.0125	3.49	4.00	3.25
7573	SRCPARAM	L0001669	0.0125	3.49	4.00	3.25
7574	SRCPARAM	L0001670	0.0125	3.49	4.00	3.25
7575	SRCPARAM	L0001671	0.0125	3.49	4.00	3.25
7576	SRCPARAM	L0001672	0.0125	3.49	4.00	3.25
7577	**	-----				
7578	**	LINE VOLUME Source ID = SLINE36				
7579	SRCPARAM	L0001727	0.0322580645	3.49	4.00	3.25
7580	SRCPARAM	L0001728	0.0322580645	3.49	4.00	3.25
7581	SRCPARAM	L0001729	0.0322580645	3.49	4.00	3.25
7582	SRCPARAM	L0001730	0.0322580645	3.49	4.00	3.25
7583	SRCPARAM	L0001731	0.0322580645	3.49	4.00	3.25
7584	SRCPARAM	L0001732	0.0322580645	3.49	4.00	3.25
7585	SRCPARAM	L0001733	0.0322580645	3.49	4.00	3.25
7586	SRCPARAM	L0001734	0.0322580645	3.49	4.00	3.25
7587	SRCPARAM	L0001735	0.0322580645	3.49	4.00	3.25
7588	SRCPARAM	L0001736	0.0322580645	3.49	4.00	3.25
7589	SRCPARAM	L0001737	0.0322580645	3.49	4.00	3.25
7590	SRCPARAM	L0001738	0.0322580645	3.49	4.00	3.25

7591	SRCPARAM	L0001739	0.0322580645	3.49	4.00	3.25
7592	SRCPARAM	L0001740	0.0322580645	3.49	4.00	3.25
7593	SRCPARAM	L0001741	0.0322580645	3.49	4.00	3.25
7594	SRCPARAM	L0001742	0.0322580645	3.49	4.00	3.25
7595	SRCPARAM	L0001743	0.0322580645	3.49	4.00	3.25
7596	SRCPARAM	L0001744	0.0322580645	3.49	4.00	3.25
7597	SRCPARAM	L0001745	0.0322580645	3.49	4.00	3.25
7598	SRCPARAM	L0001746	0.0322580645	3.49	4.00	3.25
7599	SRCPARAM	L0001747	0.0322580645	3.49	4.00	3.25
7600	SRCPARAM	L0001748	0.0322580645	3.49	4.00	3.25
7601	SRCPARAM	L0001749	0.0322580645	3.49	4.00	3.25
7602	SRCPARAM	L0001750	0.0322580645	3.49	4.00	3.25
7603	SRCPARAM	L0001751	0.0322580645	3.49	4.00	3.25
7604	SRCPARAM	L0001752	0.0322580645	3.49	4.00	3.25
7605	SRCPARAM	L0001753	0.0322580645	3.49	4.00	3.25
7606	SRCPARAM	L0001754	0.0322580645	3.49	4.00	3.25
7607	SRCPARAM	L0001755	0.0322580645	3.49	4.00	3.25
7608	SRCPARAM	L0001756	0.0322580645	3.49	4.00	3.25
7609	SRCPARAM	L0001757	0.0322580645	3.49	4.00	3.25
7610	**	-----				
7611	**	LINE VOLUME Source ID = SLINE37				
7612	SRCPARAM	L0001758	0.1111111111	3.49	4.00	3.25
7613	SRCPARAM	L0001759	0.1111111111	3.49	4.00	3.25
7614	SRCPARAM	L0001760	0.1111111111	3.49	4.00	3.25
7615	SRCPARAM	L0001761	0.1111111111	3.49	4.00	3.25
7616	SRCPARAM	L0001762	0.1111111111	3.49	4.00	3.25
7617	SRCPARAM	L0001763	0.1111111111	3.49	4.00	3.25
7618	SRCPARAM	L0001764	0.1111111111	3.49	4.00	3.25
7619	SRCPARAM	L0001765	0.1111111111	3.49	4.00	3.25
7620	SRCPARAM	L0001766	0.1111111111	3.49	4.00	3.25
7621	**	-----				
7622	**	LINE VOLUME Source ID = SLINE38				
7623	SRCPARAM	L0001767	0.1	3.49	4.00	3.25
7624	SRCPARAM	L0001768	0.1	3.49	4.00	3.25
7625	SRCPARAM	L0001769	0.1	3.49	4.00	3.25
7626	SRCPARAM	L0001770	0.1	3.49	4.00	3.25
7627	SRCPARAM	L0001771	0.1	3.49	4.00	3.25
7628	SRCPARAM	L0001772	0.1	3.49	4.00	3.25
7629	SRCPARAM	L0001773	0.1	3.49	4.00	3.25
7630	SRCPARAM	L0001774	0.1	3.49	4.00	3.25
7631	SRCPARAM	L0001775	0.1	3.49	4.00	3.25
7632	SRCPARAM	L0001776	0.1	3.49	4.00	3.25
7633	**	-----				
7634	**	LINE VOLUME Source ID = SLINE39				
7635	SRCPARAM	L0001777	0.0227272727	3.49	4.00	3.25
7636	SRCPARAM	L0001778	0.0227272727	3.49	4.00	3.25
7637	SRCPARAM	L0001779	0.0227272727	3.49	4.00	3.25
7638	SRCPARAM	L0001780	0.0227272727	3.49	4.00	3.25
7639	SRCPARAM	L0001781	0.0227272727	3.49	4.00	3.25
7640	SRCPARAM	L0001782	0.0227272727	3.49	4.00	3.25
7641	SRCPARAM	L0001783	0.0227272727	3.49	4.00	3.25
7642	SRCPARAM	L0001784	0.0227272727	3.49	4.00	3.25
7643	SRCPARAM	L0001785	0.0227272727	3.49	4.00	3.25
7644	SRCPARAM	L0001786	0.0227272727	3.49	4.00	3.25
7645	SRCPARAM	L0001787	0.0227272727	3.49	4.00	3.25
7646	SRCPARAM	L0001788	0.0227272727	3.49	4.00	3.25
7647	SRCPARAM	L0001789	0.0227272727	3.49	4.00	3.25
7648	SRCPARAM	L0001790	0.0227272727	3.49	4.00	3.25
7649	SRCPARAM	L0001791	0.0227272727	3.49	4.00	3.25
7650	SRCPARAM	L0001792	0.0227272727	3.49	4.00	3.25
7651	SRCPARAM	L0001793	0.0227272727	3.49	4.00	3.25
7652	SRCPARAM	L0001794	0.0227272727	3.49	4.00	3.25
7653	SRCPARAM	L0001795	0.0227272727	3.49	4.00	3.25
7654	SRCPARAM	L0001796	0.0227272727	3.49	4.00	3.25
7655	SRCPARAM	L0001797	0.0227272727	3.49	4.00	3.25
7656	SRCPARAM	L0001798	0.0227272727	3.49	4.00	3.25

7657	SRCPARAM	L0001799	0.0227272727	3.49	4.00	3.25
7658	SRCPARAM	L0001800	0.0227272727	3.49	4.00	3.25
7659	SRCPARAM	L0001801	0.0227272727	3.49	4.00	3.25
7660	SRCPARAM	L0001802	0.0227272727	3.49	4.00	3.25
7661	SRCPARAM	L0001803	0.0227272727	3.49	4.00	3.25
7662	SRCPARAM	L0001804	0.0227272727	3.49	4.00	3.25
7663	SRCPARAM	L0001805	0.0227272727	3.49	4.00	3.25
7664	SRCPARAM	L0001806	0.0227272727	3.49	4.00	3.25
7665	SRCPARAM	L0001807	0.0227272727	3.49	4.00	3.25
7666	SRCPARAM	L0001808	0.0227272727	3.49	4.00	3.25
7667	SRCPARAM	L0001809	0.0227272727	3.49	4.00	3.25
7668	SRCPARAM	L0001810	0.0227272727	3.49	4.00	3.25
7669	SRCPARAM	L0001811	0.0227272727	3.49	4.00	3.25
7670	SRCPARAM	L0001812	0.0227272727	3.49	4.00	3.25
7671	SRCPARAM	L0001813	0.0227272727	3.49	4.00	3.25
7672	SRCPARAM	L0001814	0.0227272727	3.49	4.00	3.25
7673	SRCPARAM	L0001815	0.0227272727	3.49	4.00	3.25
7674	SRCPARAM	L0001816	0.0227272727	3.49	4.00	3.25
7675	SRCPARAM	L0001817	0.0227272727	3.49	4.00	3.25
7676	SRCPARAM	L0001818	0.0227272727	3.49	4.00	3.25
7677	SRCPARAM	L0001819	0.0227272727	3.49	4.00	3.25
7678	SRCPARAM	L0001820	0.0227272727	3.49	4.00	3.25
7679	**	-----				
7680	**	LINE VOLUME Source ID = SLINE40				
7681	SRCPARAM	L0001821	0.012195122	3.49	4.00	3.25
7682	SRCPARAM	L0001822	0.012195122	3.49	4.00	3.25
7683	SRCPARAM	L0001823	0.012195122	3.49	4.00	3.25
7684	SRCPARAM	L0001824	0.012195122	3.49	4.00	3.25
7685	SRCPARAM	L0001825	0.012195122	3.49	4.00	3.25
7686	SRCPARAM	L0001826	0.012195122	3.49	4.00	3.25
7687	SRCPARAM	L0001827	0.012195122	3.49	4.00	3.25
7688	SRCPARAM	L0001828	0.012195122	3.49	4.00	3.25
7689	SRCPARAM	L0001829	0.012195122	3.49	4.00	3.25
7690	SRCPARAM	L0001830	0.012195122	3.49	4.00	3.25
7691	SRCPARAM	L0001831	0.012195122	3.49	4.00	3.25
7692	SRCPARAM	L0001832	0.012195122	3.49	4.00	3.25
7693	SRCPARAM	L0001833	0.012195122	3.49	4.00	3.25
7694	SRCPARAM	L0001834	0.012195122	3.49	4.00	3.25
7695	SRCPARAM	L0001835	0.012195122	3.49	4.00	3.25
7696	SRCPARAM	L0001836	0.012195122	3.49	4.00	3.25
7697	SRCPARAM	L0001837	0.012195122	3.49	4.00	3.25
7698	SRCPARAM	L0001838	0.012195122	3.49	4.00	3.25
7699	SRCPARAM	L0001839	0.012195122	3.49	4.00	3.25
7700	SRCPARAM	L0001840	0.012195122	3.49	4.00	3.25
7701	SRCPARAM	L0001841	0.012195122	3.49	4.00	3.25
7702	SRCPARAM	L0001842	0.012195122	3.49	4.00	3.25
7703	SRCPARAM	L0001843	0.012195122	3.49	4.00	3.25
7704	SRCPARAM	L0001844	0.012195122	3.49	4.00	3.25
7705	SRCPARAM	L0001845	0.012195122	3.49	4.00	3.25
7706	SRCPARAM	L0001846	0.012195122	3.49	4.00	3.25
7707	SRCPARAM	L0001847	0.012195122	3.49	4.00	3.25
7708	SRCPARAM	L0001848	0.012195122	3.49	4.00	3.25
7709	SRCPARAM	L0001849	0.012195122	3.49	4.00	3.25
7710	SRCPARAM	L0001850	0.012195122	3.49	4.00	3.25
7711	SRCPARAM	L0001851	0.012195122	3.49	4.00	3.25
7712	SRCPARAM	L0001852	0.012195122	3.49	4.00	3.25
7713	SRCPARAM	L0001853	0.012195122	3.49	4.00	3.25
7714	SRCPARAM	L0001854	0.012195122	3.49	4.00	3.25
7715	SRCPARAM	L0001855	0.012195122	3.49	4.00	3.25
7716	SRCPARAM	L0001856	0.012195122	3.49	4.00	3.25
7717	SRCPARAM	L0001857	0.012195122	3.49	4.00	3.25
7718	SRCPARAM	L0001858	0.012195122	3.49	4.00	3.25
7719	SRCPARAM	L0001859	0.012195122	3.49	4.00	3.25
7720	SRCPARAM	L0001860	0.012195122	3.49	4.00	3.25
7721	SRCPARAM	L0001861	0.012195122	3.49	4.00	3.25
7722	SRCPARAM	L0001862	0.012195122	3.49	4.00	3.25

7723	SRCPARAM	L0001863	0.012195122	3.49	4.00	3.25
7724	SRCPARAM	L0001864	0.012195122	3.49	4.00	3.25
7725	SRCPARAM	L0001865	0.012195122	3.49	4.00	3.25
7726	SRCPARAM	L0001866	0.012195122	3.49	4.00	3.25
7727	SRCPARAM	L0001867	0.012195122	3.49	4.00	3.25
7728	SRCPARAM	L0001868	0.012195122	3.49	4.00	3.25
7729	SRCPARAM	L0001869	0.012195122	3.49	4.00	3.25
7730	SRCPARAM	L0001870	0.012195122	3.49	4.00	3.25
7731	SRCPARAM	L0001871	0.012195122	3.49	4.00	3.25
7732	SRCPARAM	L0001872	0.012195122	3.49	4.00	3.25
7733	SRCPARAM	L0001873	0.012195122	3.49	4.00	3.25
7734	SRCPARAM	L0001874	0.012195122	3.49	4.00	3.25
7735	SRCPARAM	L0001875	0.012195122	3.49	4.00	3.25
7736	SRCPARAM	L0001876	0.012195122	3.49	4.00	3.25
7737	SRCPARAM	L0001877	0.012195122	3.49	4.00	3.25
7738	SRCPARAM	L0001878	0.012195122	3.49	4.00	3.25
7739	SRCPARAM	L0001879	0.012195122	3.49	4.00	3.25
7740	SRCPARAM	L0001880	0.012195122	3.49	4.00	3.25
7741	SRCPARAM	L0001881	0.012195122	3.49	4.00	3.25
7742	SRCPARAM	L0001882	0.012195122	3.49	4.00	3.25
7743	SRCPARAM	L0001883	0.012195122	3.49	4.00	3.25
7744	SRCPARAM	L0001884	0.012195122	3.49	4.00	3.25
7745	SRCPARAM	L0001885	0.012195122	3.49	4.00	3.25
7746	SRCPARAM	L0001886	0.012195122	3.49	4.00	3.25
7747	SRCPARAM	L0001887	0.012195122	3.49	4.00	3.25
7748	SRCPARAM	L0001888	0.012195122	3.49	4.00	3.25
7749	SRCPARAM	L0001889	0.012195122	3.49	4.00	3.25
7750	SRCPARAM	L0001890	0.012195122	3.49	4.00	3.25
7751	SRCPARAM	L0001891	0.012195122	3.49	4.00	3.25
7752	SRCPARAM	L0001892	0.012195122	3.49	4.00	3.25
7753	SRCPARAM	L0001893	0.012195122	3.49	4.00	3.25
7754	SRCPARAM	L0001894	0.012195122	3.49	4.00	3.25
7755	SRCPARAM	L0001895	0.012195122	3.49	4.00	3.25
7756	SRCPARAM	L0001896	0.012195122	3.49	4.00	3.25
7757	SRCPARAM	L0001897	0.012195122	3.49	4.00	3.25
7758	SRCPARAM	L0001898	0.012195122	3.49	4.00	3.25
7759	SRCPARAM	L0001899	0.012195122	3.49	4.00	3.25
7760	SRCPARAM	L0001900	0.012195122	3.49	4.00	3.25
7761	SRCPARAM	L0001901	0.012195122	3.49	4.00	3.25
7762	SRCPARAM	L0001902	0.012195122	3.49	4.00	3.25

7763 ** -----

7764 ** LINE VOLUME Source ID = SLINE41

7765	SRCPARAM	L0001916	0.0333333333	3.49	4.00	3.25
7766	SRCPARAM	L0001917	0.0333333333	3.49	4.00	3.25
7767	SRCPARAM	L0001918	0.0333333333	3.49	4.00	3.25
7768	SRCPARAM	L0001919	0.0333333333	3.49	4.00	3.25
7769	SRCPARAM	L0001920	0.0333333333	3.49	4.00	3.25
7770	SRCPARAM	L0001921	0.0333333333	3.49	4.00	3.25
7771	SRCPARAM	L0001922	0.0333333333	3.49	4.00	3.25
7772	SRCPARAM	L0001923	0.0333333333	3.49	4.00	3.25
7773	SRCPARAM	L0001924	0.0333333333	3.49	4.00	3.25
7774	SRCPARAM	L0001925	0.0333333333	3.49	4.00	3.25
7775	SRCPARAM	L0001926	0.0333333333	3.49	4.00	3.25
7776	SRCPARAM	L0001927	0.0333333333	3.49	4.00	3.25
7777	SRCPARAM	L0001928	0.0333333333	3.49	4.00	3.25
7778	SRCPARAM	L0001929	0.0333333333	3.49	4.00	3.25
7779	SRCPARAM	L0001930	0.0333333333	3.49	4.00	3.25
7780	SRCPARAM	L0001931	0.0333333333	3.49	4.00	3.25
7781	SRCPARAM	L0001932	0.0333333333	3.49	4.00	3.25
7782	SRCPARAM	L0001933	0.0333333333	3.49	4.00	3.25
7783	SRCPARAM	L0001934	0.0333333333	3.49	4.00	3.25
7784	SRCPARAM	L0001935	0.0333333333	3.49	4.00	3.25
7785	SRCPARAM	L0001936	0.0333333333	3.49	4.00	3.25
7786	SRCPARAM	L0001937	0.0333333333	3.49	4.00	3.25
7787	SRCPARAM	L0001938	0.0333333333	3.49	4.00	3.25
7788	SRCPARAM	L0001939	0.0333333333	3.49	4.00	3.25

7789	SRCPARAM	L0001940	0.0333333333	3.49	4.00	3.25
7790	SRCPARAM	L0001941	0.0333333333	3.49	4.00	3.25
7791	SRCPARAM	L0001942	0.0333333333	3.49	4.00	3.25
7792	SRCPARAM	L0001943	0.0333333333	3.49	4.00	3.25
7793	SRCPARAM	L0001944	0.0333333333	3.49	4.00	3.25
7794	SRCPARAM	L0001945	0.0333333333	3.49	4.00	3.25
7795	**	-----				
7796	**	LINE VOLUME Source ID = SLINE42				
7797	SRCPARAM	L0001946	0.0666666667	3.49	4.00	3.25
7798	SRCPARAM	L0001947	0.0666666667	3.49	4.00	3.25
7799	SRCPARAM	L0001948	0.0666666667	3.49	4.00	3.25
7800	SRCPARAM	L0001949	0.0666666667	3.49	4.00	3.25
7801	SRCPARAM	L0001950	0.0666666667	3.49	4.00	3.25
7802	SRCPARAM	L0001951	0.0666666667	3.49	4.00	3.25
7803	SRCPARAM	L0001952	0.0666666667	3.49	4.00	3.25
7804	SRCPARAM	L0001953	0.0666666667	3.49	4.00	3.25
7805	SRCPARAM	L0001954	0.0666666667	3.49	4.00	3.25
7806	SRCPARAM	L0001955	0.0666666667	3.49	4.00	3.25
7807	SRCPARAM	L0001956	0.0666666667	3.49	4.00	3.25
7808	SRCPARAM	L0001957	0.0666666667	3.49	4.00	3.25
7809	SRCPARAM	L0001958	0.0666666667	3.49	4.00	3.25
7810	SRCPARAM	L0001959	0.0666666667	3.49	4.00	3.25
7811	SRCPARAM	L0001960	0.0666666667	3.49	4.00	3.25
7812	**	-----				
7813	**	LINE VOLUME Source ID = SLINE43				
7814	SRCPARAM	L0001961	0.0333333333	3.49	4.00	3.25
7815	SRCPARAM	L0001962	0.0333333333	3.49	4.00	3.25
7816	SRCPARAM	L0001963	0.0333333333	3.49	4.00	3.25
7817	SRCPARAM	L0001964	0.0333333333	3.49	4.00	3.25
7818	SRCPARAM	L0001965	0.0333333333	3.49	4.00	3.25
7819	SRCPARAM	L0001966	0.0333333333	3.49	4.00	3.25
7820	SRCPARAM	L0001967	0.0333333333	3.49	4.00	3.25
7821	SRCPARAM	L0001968	0.0333333333	3.49	4.00	3.25
7822	SRCPARAM	L0001969	0.0333333333	3.49	4.00	3.25
7823	SRCPARAM	L0001970	0.0333333333	3.49	4.00	3.25
7824	SRCPARAM	L0001971	0.0333333333	3.49	4.00	3.25
7825	SRCPARAM	L0001972	0.0333333333	3.49	4.00	3.25
7826	SRCPARAM	L0001973	0.0333333333	3.49	4.00	3.25
7827	SRCPARAM	L0001974	0.0333333333	3.49	4.00	3.25
7828	SRCPARAM	L0001975	0.0333333333	3.49	4.00	3.25
7829	SRCPARAM	L0001976	0.0333333333	3.49	4.00	3.25
7830	SRCPARAM	L0001977	0.0333333333	3.49	4.00	3.25
7831	SRCPARAM	L0001978	0.0333333333	3.49	4.00	3.25
7832	SRCPARAM	L0001979	0.0333333333	3.49	4.00	3.25
7833	SRCPARAM	L0001980	0.0333333333	3.49	4.00	3.25
7834	SRCPARAM	L0001981	0.0333333333	3.49	4.00	3.25
7835	SRCPARAM	L0001982	0.0333333333	3.49	4.00	3.25
7836	SRCPARAM	L0001983	0.0333333333	3.49	4.00	3.25
7837	SRCPARAM	L0001984	0.0333333333	3.49	4.00	3.25
7838	SRCPARAM	L0001985	0.0333333333	3.49	4.00	3.25
7839	SRCPARAM	L0001986	0.0333333333	3.49	4.00	3.25
7840	SRCPARAM	L0001987	0.0333333333	3.49	4.00	3.25
7841	SRCPARAM	L0001988	0.0333333333	3.49	4.00	3.25
7842	SRCPARAM	L0001989	0.0333333333	3.49	4.00	3.25
7843	SRCPARAM	L0001990	0.0333333333	3.49	4.00	3.25
7844	**	-----				
7845	**	LINE VOLUME Source ID = SLINE44				
7846	SRCPARAM	L0001991	0.0769230769	3.49	4.00	3.25
7847	SRCPARAM	L0001992	0.0769230769	3.49	4.00	3.25
7848	SRCPARAM	L0001993	0.0769230769	3.49	4.00	3.25
7849	SRCPARAM	L0001994	0.0769230769	3.49	4.00	3.25
7850	SRCPARAM	L0001995	0.0769230769	3.49	4.00	3.25
7851	SRCPARAM	L0001996	0.0769230769	3.49	4.00	3.25
7852	SRCPARAM	L0001997	0.0769230769	3.49	4.00	3.25
7853	SRCPARAM	L0001998	0.0769230769	3.49	4.00	3.25
7854	SRCPARAM	L0001999	0.0769230769	3.49	4.00	3.25

7855	SRCPARAM	L0002000	0.0769230769	3.49	4.00	3.25
7856	SRCPARAM	L0002001	0.0769230769	3.49	4.00	3.25
7857	SRCPARAM	L0002002	0.0769230769	3.49	4.00	3.25
7858	SRCPARAM	L0002003	0.0769230769	3.49	4.00	3.25
7859	**	-----				
7860	**	LINE VOLUME Source ID = SLINE45				
7861	SRCPARAM	L0002004	0.125	3.49	4.00	3.25
7862	SRCPARAM	L0002005	0.125	3.49	4.00	3.25
7863	SRCPARAM	L0002006	0.125	3.49	4.00	3.25
7864	SRCPARAM	L0002007	0.125	3.49	4.00	3.25
7865	SRCPARAM	L0002008	0.125	3.49	4.00	3.25
7866	SRCPARAM	L0002009	0.125	3.49	4.00	3.25
7867	SRCPARAM	L0002010	0.125	3.49	4.00	3.25
7868	SRCPARAM	L0002011	0.125	3.49	4.00	3.25
7869	**	-----				
7870	**	LINE VOLUME Source ID = SLINE46				
7871	SRCPARAM	L0002012	0.0217391304	3.49	4.00	3.25
7872	SRCPARAM	L0002013	0.0217391304	3.49	4.00	3.25
7873	SRCPARAM	L0002014	0.0217391304	3.49	4.00	3.25
7874	SRCPARAM	L0002015	0.0217391304	3.49	4.00	3.25
7875	SRCPARAM	L0002016	0.0217391304	3.49	4.00	3.25
7876	SRCPARAM	L0002017	0.0217391304	3.49	4.00	3.25
7877	SRCPARAM	L0002018	0.0217391304	3.49	4.00	3.25
7878	SRCPARAM	L0002019	0.0217391304	3.49	4.00	3.25
7879	SRCPARAM	L0002020	0.0217391304	3.49	4.00	3.25
7880	SRCPARAM	L0002021	0.0217391304	3.49	4.00	3.25
7881	SRCPARAM	L0002022	0.0217391304	3.49	4.00	3.25
7882	SRCPARAM	L0002023	0.0217391304	3.49	4.00	3.25
7883	SRCPARAM	L0002024	0.0217391304	3.49	4.00	3.25
7884	SRCPARAM	L0002025	0.0217391304	3.49	4.00	3.25
7885	SRCPARAM	L0002026	0.0217391304	3.49	4.00	3.25
7886	SRCPARAM	L0002027	0.0217391304	3.49	4.00	3.25
7887	SRCPARAM	L0002028	0.0217391304	3.49	4.00	3.25
7888	SRCPARAM	L0002029	0.0217391304	3.49	4.00	3.25
7889	SRCPARAM	L0002030	0.0217391304	3.49	4.00	3.25
7890	SRCPARAM	L0002031	0.0217391304	3.49	4.00	3.25
7891	SRCPARAM	L0002032	0.0217391304	3.49	4.00	3.25
7892	SRCPARAM	L0002033	0.0217391304	3.49	4.00	3.25
7893	SRCPARAM	L0002034	0.0217391304	3.49	4.00	3.25
7894	SRCPARAM	L0002035	0.0217391304	3.49	4.00	3.25
7895	SRCPARAM	L0002036	0.0217391304	3.49	4.00	3.25
7896	SRCPARAM	L0002037	0.0217391304	3.49	4.00	3.25
7897	SRCPARAM	L0002038	0.0217391304	3.49	4.00	3.25
7898	SRCPARAM	L0002039	0.0217391304	3.49	4.00	3.25
7899	SRCPARAM	L0002040	0.0217391304	3.49	4.00	3.25
7900	SRCPARAM	L0002041	0.0217391304	3.49	4.00	3.25
7901	SRCPARAM	L0002042	0.0217391304	3.49	4.00	3.25
7902	SRCPARAM	L0002043	0.0217391304	3.49	4.00	3.25
7903	SRCPARAM	L0002044	0.0217391304	3.49	4.00	3.25
7904	SRCPARAM	L0002045	0.0217391304	3.49	4.00	3.25
7905	SRCPARAM	L0002046	0.0217391304	3.49	4.00	3.25
7906	SRCPARAM	L0002047	0.0217391304	3.49	4.00	3.25
7907	SRCPARAM	L0002048	0.0217391304	3.49	4.00	3.25
7908	SRCPARAM	L0002049	0.0217391304	3.49	4.00	3.25
7909	SRCPARAM	L0002050	0.0217391304	3.49	4.00	3.25
7910	SRCPARAM	L0002051	0.0217391304	3.49	4.00	3.25
7911	SRCPARAM	L0002052	0.0217391304	3.49	4.00	3.25
7912	SRCPARAM	L0002053	0.0217391304	3.49	4.00	3.25
7913	SRCPARAM	L0002054	0.0217391304	3.49	4.00	3.25
7914	SRCPARAM	L0002055	0.0217391304	3.49	4.00	3.25
7915	SRCPARAM	L0002056	0.0217391304	3.49	4.00	3.25
7916	SRCPARAM	L0002057	0.0217391304	3.49	4.00	3.25
7917	**	-----				
7918	**	LINE VOLUME Source ID = SLINE47				
7919	SRCPARAM	L0002058	0.0015128593	3.49	4.00	3.25
7920	SRCPARAM	L0002059	0.0015128593	3.49	4.00	3.25

7921	SRCPARAM	L0002060	0.0015128593	3.49	4.00	3.25
7922	SRCPARAM	L0002061	0.0015128593	3.49	4.00	3.25
7923	SRCPARAM	L0002062	0.0015128593	3.49	4.00	3.25
7924	SRCPARAM	L0002063	0.0015128593	3.49	4.00	3.25
7925	SRCPARAM	L0002064	0.0015128593	3.49	4.00	3.25
7926	SRCPARAM	L0002065	0.0015128593	3.49	4.00	3.25
7927	SRCPARAM	L0002066	0.0015128593	3.49	4.00	3.25
7928	SRCPARAM	L0002067	0.0015128593	3.49	4.00	3.25
7929	SRCPARAM	L0002068	0.0015128593	3.49	4.00	3.25
7930	SRCPARAM	L0002069	0.0015128593	3.49	4.00	3.25
7931	SRCPARAM	L0002070	0.0015128593	3.49	4.00	3.25
7932	SRCPARAM	L0002071	0.0015128593	3.49	4.00	3.25
7933	SRCPARAM	L0002072	0.0015128593	3.49	4.00	3.25
7934	SRCPARAM	L0002073	0.0015128593	3.49	4.00	3.25
7935	SRCPARAM	L0002074	0.0015128593	3.49	4.00	3.25
7936	SRCPARAM	L0002075	0.0015128593	3.49	4.00	3.25
7937	SRCPARAM	L0002076	0.0015128593	3.49	4.00	3.25
7938	SRCPARAM	L0002077	0.0015128593	3.49	4.00	3.25
7939	SRCPARAM	L0002078	0.0015128593	3.49	4.00	3.25
7940	SRCPARAM	L0002079	0.0015128593	3.49	4.00	3.25
7941	SRCPARAM	L0002080	0.0015128593	3.49	4.00	3.25
7942	SRCPARAM	L0002081	0.0015128593	3.49	4.00	3.25
7943	SRCPARAM	L0002082	0.0015128593	3.49	4.00	3.25
7944	SRCPARAM	L0002083	0.0015128593	3.49	4.00	3.25
7945	SRCPARAM	L0002084	0.0015128593	3.49	4.00	3.25
7946	SRCPARAM	L0002085	0.0015128593	3.49	4.00	3.25
7947	SRCPARAM	L0002086	0.0015128593	3.49	4.00	3.25
7948	SRCPARAM	L0002087	0.0015128593	3.49	4.00	3.25
7949	SRCPARAM	L0002088	0.0015128593	3.49	4.00	3.25
7950	SRCPARAM	L0002089	0.0015128593	3.49	4.00	3.25
7951	SRCPARAM	L0002090	0.0015128593	3.49	4.00	3.25
7952	SRCPARAM	L0002091	0.0015128593	3.49	4.00	3.25
7953	SRCPARAM	L0002092	0.0015128593	3.49	4.00	3.25
7954	SRCPARAM	L0002093	0.0015128593	3.49	4.00	3.25
7955	SRCPARAM	L0002094	0.0015128593	3.49	4.00	3.25
7956	SRCPARAM	L0002095	0.0015128593	3.49	4.00	3.25
7957	SRCPARAM	L0002096	0.0015128593	3.49	4.00	3.25
7958	SRCPARAM	L0002097	0.0015128593	3.49	4.00	3.25
7959	SRCPARAM	L0002098	0.0015128593	3.49	4.00	3.25
7960	SRCPARAM	L0002099	0.0015128593	3.49	4.00	3.25
7961	SRCPARAM	L0002100	0.0015128593	3.49	4.00	3.25
7962	SRCPARAM	L0002101	0.0015128593	3.49	4.00	3.25
7963	SRCPARAM	L0002102	0.0015128593	3.49	4.00	3.25
7964	SRCPARAM	L0002103	0.0015128593	3.49	4.00	3.25
7965	SRCPARAM	L0002104	0.0015128593	3.49	4.00	3.25
7966	SRCPARAM	L0002105	0.0015128593	3.49	4.00	3.25
7967	SRCPARAM	L0002106	0.0015128593	3.49	4.00	3.25
7968	SRCPARAM	L0002107	0.0015128593	3.49	4.00	3.25
7969	SRCPARAM	L0002108	0.0015128593	3.49	4.00	3.25
7970	SRCPARAM	L0002109	0.0015128593	3.49	4.00	3.25
7971	SRCPARAM	L0002110	0.0015128593	3.49	4.00	3.25
7972	SRCPARAM	L0002111	0.0015128593	3.49	4.00	3.25
7973	SRCPARAM	L0002112	0.0015128593	3.49	4.00	3.25
7974						

7987	SRCPARAM	L0002126	0.0015128593	3.49	4.00	3.25
7988	SRCPARAM	L0002127	0.0015128593	3.49	4.00	3.25
7989	SRCPARAM	L0002128	0.0015128593	3.49	4.00	3.25
7990	SRCPARAM	L0002129	0.0015128593	3.49	4.00	3.25
7991	SRCPARAM	L0002130	0.0015128593	3.49	4.00	3.25
7992	SRCPARAM	L0002131	0.0015128593	3.49	4.00	3.25
7993	SRCPARAM	L0002132	0.0015128593	3.49	4.00	3.25
7994	SRCPARAM	L0002133	0.0015128593	3.49	4.00	3.25
7995	SRCPARAM	L0002134	0.0015128593	3.49	4.00	3.25
7996	SRCPARAM	L0002135	0.0015128593	3.49	4.00	3.25
7997	SRCPARAM	L0002136	0.0015128593	3.49	4.00	3.25
7998	SRCPARAM	L0002137	0.0015128593	3.49	4.00	3.25
7999	SRCPARAM	L0002138	0.0015128593	3.49	4.00	3.25
8000	SRCPARAM	L0002139	0.0015128593	3.49	4.00	3.25
8001	SRCPARAM	L0002140	0.0015128593	3.49	4.00	3.25
8002	SRCPARAM	L0002141	0.0015128593	3.49	4.00	3.25
8003	SRCPARAM	L0002142	0.0015128593	3.49	4.00	3.25
8004	SRCPARAM	L0002143	0.0015128593	3.49	4.00	3.25
8005	SRCPARAM	L0002144	0.0015128593	3.49	4.00	3.25
8006	SRCPARAM	L0002145	0.0015128593	3.49	4.00	3.25
8007	SRCPARAM	L0002146	0.0015128593	3.49	4.00	3.25
8008	SRCPARAM	L0002147	0.0015128593	3.49	4.00	3.25
8009	SRCPARAM	L0002148	0.0015128593	3.49	4.00	3.25
8010	SRCPARAM	L0002149	0.0015128593	3.49	4.00	3.25
8011	SRCPARAM	L0002150	0.0015128593	3.49	4.00	3.25
8012	SRCPARAM	L0002151	0.0015128593	3.49	4.00	3.25
8013	SRCPARAM	L0002152	0.0015128593	3.49	4.00	3.25
8014	SRCPARAM	L0002153	0.0015128593	3.49	4.00	3.25
8015	SRCPARAM	L0002154	0.0015128593	3.49	4.00	3.25
8016	SRCPARAM	L0002155	0.0015128593	3.49	4.00	3.25
8017	SRCPARAM	L0002156	0.0015128593	3.49	4.00	3.25
8018	SRCPARAM	L0002157	0.0015128593	3.49	4.00	3.25
8019	SRCPARAM	L0002158	0.0015128593	3.49	4.00	3.25
8020	SRCPARAM	L0002159	0.0015128593	3.49	4.00	3.25
8021	SRCPARAM	L0002160	0.0015128593	3.49	4.00	3.25
8022	SRCPARAM	L0002161	0.0015128593	3.49	4.00	3.25
8023	SRCPARAM	L0002162	0.0015128593	3.49	4.00	3.25
8024	SRCPARAM	L0002163	0.0015128593	3.49	4.00	3.25
8025	SRCPARAM	L0002164	0.0015128593	3.49	4.00	3.25
8026	SRCPARAM	L0002165	0.0015128593	3.49	4.00	3.25
8027	SRCPARAM	L0002166	0.0015128593	3.49	4.00	3.25
8028	SRCPARAM	L0002167	0.0015128593	3.49	4.00	3.25
8029	SRCPARAM	L0002168	0.0015128593	3.49	4.00	3.25
8030	SRCPARAM	L0002169	0.0015128593	3.49	4.00	3.25
8031	SRCPARAM	L0002170	0.0015128593	3.49	4.00	3.25
8032	SRCPARAM	L0002171	0.0015128593	3.49	4.00	3.25
8033	SRCPARAM	L0002172	0.0015128593	3.49	4.00	3.25
8034	SRCPARAM	L0002173	0.0015128593	3.49	4.00	3.25
8035	SRCPARAM	L0002174	0.0015128593	3.49	4.00	3.25
8036	SRCPARAM	L0002175	0.0015128593	3.49	4.00	3.25
8037	SRCPARAM	L0002176	0.0015128593	3.49	4.00	3.25
8038	SRCPARAM	L0002177	0.0015128593	3.49	4.00	3.25
8039	SRCPARAM	L0002178	0.0015128593	3.49	4.00	3.25
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8053	SRCPARAM	L0002192	0.0015128593	3.49	4.00	3.25
8054	SRCPARAM	L0002193	0.0015128593	3.49	4.00	3.25
8055	SRCPARAM	L0002194	0.0015128593	3.49	4.00	3.25
8056	SRCPARAM	L0002195	0.0015128593	3.49	4.00	3.25
8057	SRCPARAM	L0002196	0.0015128593	3.49	4.00	3.25
8058	SRCPARAM	L0002197	0.0015128593	3.49	4.00	3.25
8059	SRCPARAM	L0002198	0.0015128593	3.49	4.00	3.25
8060	SRCPARAM	L0002199	0.0015128593	3.49	4.00	3.25
8061	SRCPARAM	L0002200	0.0015128593	3.49	4.00	3.25
8062	SRCPARAM	L0002201	0.0015128593	3.49	4.00	3.25
8063	SRCPARAM	L0002202	0.0015128593	3.49	4.00	3.25
8064	SRCPARAM	L0002203	0.0015128593	3.49	4.00	3.25
8065	SRCPARAM	L0002204	0.0015128593	3.49	4.00	3.25
8066	SRCPARAM	L0002205	0.0015128593	3.49	4.00	3.25
8067	SRCPARAM	L0002206	0.0015128593	3.49	4.00	3.25
8068	SRCPARAM	L0002207	0.0015128593	3.49	4.00	3.25
8069	SRCPARAM	L0002208	0.0015128593	3.49	4.00	3.25
8070	SRCPARAM	L0002209	0.0015128593	3.49	4.00	3.25
8071	SRCPARAM	L0002210	0.0015128593	3.49	4.00	3.25
8072	SRCPARAM	L0002211	0.0015128593	3.49	4.00	3.25
8073	SRCPARAM	L0002212	0.0015128593	3.49	4.00	3.25
8074	SRCPARAM	L0002213	0.0015128593	3.49	4.00	3.25
8075	SRCPARAM	L0002214	0.0015128593	3.49	4.00	3.25
8076	SRCPARAM	L0002215	0.0015128593	3.49	4.00	3.25
8077	SRCPARAM	L0002216	0.0015128593	3.49	4.00	3.25
8078	SRCPARAM	L0002217	0.0015128593	3.49	4.00	3.25
8079	SRCPARAM	L0002218	0.0015128593	3.49	4.00	3.25
8080	SRCPARAM	L0002219	0.0015128593	3.49	4.00	3.25
8081	SRCPARAM	L0002220	0.0015128593	3.49	4.00	3.25
8082	SRCPARAM	L0002221	0.0015128593	3.49	4.00	3.25
8083	SRCPARAM	L0002222	0.0015128593	3.49	4.00	3.25
8084	SRCPARAM	L0002223	0.0015128593	3.49	4.00	3.25
8085	SRCPARAM	L0002224	0.0015128593	3.49	4.00	3.25
8086	SRCPARAM	L0002225	0.0015128593	3.49	4.00	3.25
8087	SRCPARAM	L0002226	0.0015128593	3.49	4.00	3.25
8088	SRCPARAM	L0002227	0.0015128593	3.49	4.00	3.25
8089	SRCPARAM	L0002228	0.0015128593	3.49	4.00	3.25
8090	SRCPARAM	L0002229	0.0015128593	3.49	4.00	3.25
8091	SRCPARAM	L0002230	0.0015128593	3.49	4.00	3.25
8092	SRCPARAM	L0002231	0.0015128593	3.49	4.00	3.25
8093	SRCPARAM	L0002232	0.0015128593	3.49	4.00	3.25
8094	SRCPARAM	L0002233	0.0015128593	3.49	4.00	3.25
8095	SRCPARAM	L0002234	0.0015128593	3.49	4.00	3.25
8096	SRCPARAM	L0002235	0.0015128593	3.49	4.00	3.25
8097	SRCPARAM	L0002236	0.0015128593	3.49	4.00	3.25
8098	SRCPARAM	L0002237	0.0015128593	3.49	4.00	3.25
8099	SRCPARAM	L0002238	0.0015128593	3.49	4.00	3.25
8100	SRCPARAM	L0002239	0.0015128593	3.49	4.00	3.25
8101	SRCPARAM	L0002240	0.0015128593	3.49	4.00	3.25
8102	SRCPARAM	L0002241	0.0015128593	3.49	4.00	3.25
8103	SRCPARAM	L0002242	0.0015128593	3.49	4.00	3.25
8104	SRCPARAM	L0002243	0.0015128593	3.49	4.00	3.25
8105	SRCPARAM	L0002244	0.0015128593	3.49	4.00	3.25
8106	SRCPARAM	L0002245	0.0015128593	3.49	4.00	

8119	SRCPARAM	L0002258	0.0015128593	3.49	4.00	3.25
8120	SRCPARAM	L0002259	0.0015128593	3.49	4.00	3.25
8121	SRCPARAM	L0002260	0.0015128593	3.49	4.00	3.25
8122	SRCPARAM	L0002261	0.0015128593	3.49	4.00	3.25
8123	SRCPARAM	L0002262	0.0015128593	3.49	4.00	3.25
8124	SRCPARAM	L0002263	0.0015128593	3.49	4.00	3.25
8125	SRCPARAM	L0002264	0.0015128593	3.49	4.00	3.25
8126	SRCPARAM	L0002265	0.0015128593	3.49	4.00	3.25
8127	SRCPARAM	L0002266	0.0015128593	3.49	4.00	3.25
8128	SRCPARAM	L0002267	0.0015128593	3.49	4.00	3.25
8129	SRCPARAM	L0002268	0.0015128593	3.49	4.00	3.25
8130	SRCPARAM	L0002269	0.0015128593	3.49	4.00	3.25
8131	SRCPARAM	L0002270	0.0015128593	3.49	4.00	3.25
8132	SRCPARAM	L0002271	0.0015128593	3.49	4.00	3.25
8133	SRCPARAM	L0002272	0.0015128593	3.49	4.00	3.25
8134	SRCPARAM	L0002273	0.0015128593	3.49	4.00	3.25
8135	SRCPARAM	L0002274	0.0015128593	3.49	4.00	3.25
8136	SRCPARAM	L0002275	0.0015128593	3.49	4.00	3.25
8137	SRCPARAM	L0002276	0.0015128593	3.49	4.00	3.25
8138	SRCPARAM	L0002277	0.0015128593	3.49	4.00	3.25
8139	SRCPARAM	L0002278	0.0015128593	3.49	4.00	3.25
8140	SRCPARAM	L0002279	0.0015128593	3.49	4.00	3.25
8141	SRCPARAM	L0002280	0.0015128593	3.49	4.00	3.25
8142	SRCPARAM	L0002281	0.0015128593	3.49	4.00	3.25
8143	SRCPARAM	L0002282	0.0015128593	3.49	4.00	3.25
8144	SRCPARAM	L0002283	0.0015128593	3.49	4.00	3.25
8145	SRCPARAM	L0002284	0.0015128593	3.49	4.00	3.25
8146	SRCPARAM	L0002285	0.0015128593	3.49	4.00	3.25
8147	SRCPARAM	L0002286	0.0015128593	3.49	4.00	3.25
8148	SRCPARAM	L0002287	0.0015128593	3.49	4.00	3.25
8149	SRCPARAM	L0002288	0.0015128593	3.49	4.00	3.25
8150	SRCPARAM	L0002289	0.0015128593	3.49	4.00	3.25
8151	SRCPARAM	L0002290	0.0015128593	3.49	4.00	3.25
8152	SRCPARAM	L0002291	0.0015128593	3.49	4.00	3.25
8153	SRCPARAM	L0002292	0.0015128593	3.49	4.00	3.25
8154	SRCPARAM	L0002293	0.0015128593	3.49	4.00	3.25
8155	SRCPARAM	L0002294	0.0015128593	3.49	4.00	3.25
8156	SRCPARAM	L0002295	0.0015128593	3.49	4.00	3.25
8157	SRCPARAM	L0002296	0.0015128593	3.49	4.00	3.25
8158	SRCPARAM	L0002297	0.0015128593	3.49	4.00	3.25
8159	SRCPARAM	L0002298	0.0015128593	3.49	4.00	3.25
8160	SRCPARAM	L0002299	0.0015128593	3.49	4.00	3.25
8161	SRCPARAM	L0002300	0.0015128593	3.49	4.00	3.25
8162	SRCPARAM	L0002301	0.0015128593	3.49	4.00	3.25
8163	SRCPARAM	L0002302	0.0015128593	3.49	4.00	3.25
8164	SRCPARAM	L0002303	0.0015128593	3.49	4.00	3.25
8165	SRCPARAM	L0002304	0.0015128593	3.49	4.00	3.25
8166	SRCPARAM	L0002305	0.0015128593	3.49	4.00	3.25
8167	SRCPARAM	L0002306	0.0015128593	3.49	4.00	3.25
8168	SRCPARAM	L0002307	0.0015128593	3.49	4.00	3.25
8169	SRCPARAM	L0002308	0.0015128593	3.49	4.00	3.25
8170	SRCPARAM	L0002309	0.0015128593	3.49	4.00	3.25
8171	SRCPARAM	L0002310	0.0015128593	3.49	4.00	3.25
8172	SRCPARAM	L0002311	0.0015128593	3.49	4.00	3.25
8173	SRCPARAM	L0002312	0.0015128593	3.49	4.00	3.25
8174	SRCPARAM	L0002313	0.0015128593	3.49	4.00	3.25
8175	SRCPARAM	L0002314	0.0015128593	3.49	4.00	3.25
8176	SRCPARAM	L0002315	0.0015128593	3.49	4.00	3.25
8177	SRCPARAM	L0002316	0.0015128593	3.49	4.00	3.25
8178	SRCPARAM	L0002317	0.0015128593	3.49	4.00	3.25
8179	SRCPARAM	L0002318	0.0015128593	3.49	4.00	3.25
8180	SRCPARAM	L0002319	0.0015128593	3.49	4.00	3.25
8181	SRCPARAM	L0002320	0.0015128593	3.49	4.00	3.25
8182	SRCPARAM	L0002321	0.0015128593	3.49	4.00	3.25
8183	SRCPARAM	L0002322	0.0015128593	3.49	4.00	3.25
8184	SRCPARAM	L0002323	0.0015128593	3.49	4.00	3.25

8185	SRCPARAM	L0002324	0.0015128593	3.49	4.00	3.25
8186	SRCPARAM	L0002325	0.0015128593	3.49	4.00	3.25
8187	SRCPARAM	L0002326	0.0015128593	3.49	4.00	3.25
8188	SRCPARAM	L0002327	0.0015128593	3.49	4.00	3.25
8189	SRCPARAM	L0002328	0.0015128593	3.49	4.00	3.25
8190	SRCPARAM	L0002329	0.0015128593	3.49	4.00	3.25
8191	SRCPARAM	L0002330	0.0015128593	3.49	4.00	3.25
8192	SRCPARAM	L0002331	0.0015128593	3.49	4.00	3.25
8193	SRCPARAM	L0002332	0.0015128593	3.49	4.00	3.25
8194	SRCPARAM	L0002333	0.0015128593	3.49	4.00	3.25
8195	SRCPARAM	L0002334	0.0015128593	3.49	4.00	3.25
8196	SRCPARAM	L0002335	0.0015128593	3.49	4.00	3.25
8197	SRCPARAM	L0002336	0.0015128593	3.49	4.00	3.25
8198	SRCPARAM	L0002337	0.0015128593	3.49	4.00	3.25
8199	SRCPARAM	L0002338	0.0015128593	3.49	4.00	3.25
8200	SRCPARAM	L0002339	0.0015128593	3.49	4.00	3.25
8201	SRCPARAM	L0002340	0.0015128593	3.49	4.00	3.25
8202	SRCPARAM	L0002341	0.0015128593	3.49	4.00	3.25
8203	SRCPARAM	L0002342	0.0015128593	3.49	4.00	3.25
8204	SRCPARAM	L0002343	0.0015128593	3.49	4.00	3.25
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8206	SRCPARAM	L0002345	0.0015128593	3.49	4.00	3.25
8207	SRCPARAM	L0002346	0.0015128593	3.49	4.00	3.25
8208	SRCPARAM	L0002347	0.0015128593	3.49	4.00	3.25
8209	SRCPARAM	L0002348	0.0015128593	3.49	4.00	3.25
8210	SRCPARAM	L0002349	0.0015128593	3.49	4.00	3.25
8211	SRCPARAM	L0002350	0.0015128593	3.49	4.00	3.25
8212	SRCPARAM	L0002351	0.0015128593	3.49	4.00	3.25
8213	SRCPARAM	L0002352	0.0015128593	3.49	4.00	3.25
8214	SRCPARAM	L0002353	0.0015128593	3.49	4.00	3.25
8215	SRCPARAM	L0002354	0.0015128593	3.49	4.00	3.25
8216	SRCPARAM	L0002355	0.0015128593	3.49	4.00	3.25
8217	SRCPARAM	L0002356	0.0015128593	3.49	4.00	3.25
8218	SRCPARAM	L0002357	0.0015128593	3.49	4.00	3.25
8219	SRCPARAM	L0002358	0.0015128593	3.49	4.00	3.25
8220	SRCPARAM	L0002359	0.0015128593	3.49	4.00	3.25
8221	SRCPARAM	L0002360	0.0015128593	3.49	4.00	3.25
8222	SRCPARAM	L0002361	0.0015128593	3.49	4.00	3.25
8223	SRCPARAM	L0002362	0.0015128593	3.49	4.00	3.25
8224	SRCPARAM	L0002363	0.0015128593	3.49	4.00	3.25
8225	SRCPARAM	L0002364	0.0015128593	3.49	4.00	3.25
8226	SRCPARAM	L0002365	0.0015128593	3.49	4.00	3.25
8227	SRCPARAM	L0002366	0.0015128593	3.49	4.00	3.25
8228	SRCPARAM	L0002367	0.0015128593	3.49	4.00	3.25
8229	SRCPARAM	L0002368	0.0015128593	3.49	4.00	3.25
8230	SRCPARAM	L0002369	0.0015128593	3.49	4.00	3.25
8231	SRCPARAM	L0002370	0.0015128593	3.49	4.00	3.25
8232	SRCPARAM	L0002371	0.0015128593	3.49	4.00	3.25
8233	SRCPARAM	L0002372	0.0015128593	3.49	4.00	3.25
8234	SRCPARAM	L0002373	0.0015128593	3.49	4.00	3.25
8235	SRCPARAM	L0002374	0.0015128593	3.49	4.00	3.25
8236	SRCPARAM	L0002375	0.0015128593	3.49	4.00	3.25
8237	SRCPARAM	L0002376	0.0015128593	3.49	4.00	3.25
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8251	SRCPARAM	L0002390	0.0015128593	3.49	4.00	3.25
8252	SRCPARAM	L0002391	0.0015128593	3.49	4.00	3.25
8253	SRCPARAM	L0002392	0.0015128593	3.49	4.00	3.25
8254	SRCPARAM	L0002393	0.0015128593	3.49	4.00	3.25
8255	SRCPARAM	L0002394	0.0015128593	3.49	4.00	3.25
8256	SRCPARAM	L0002395	0.0015128593	3.49	4.00	3.25
8257	SRCPARAM	L0002396	0.0015128593	3.49	4.00	3.25
8258	SRCPARAM	L0002397	0.0015128593	3.49	4.00	3.25
8259	SRCPARAM	L0002398	0.0015128593	3.49	4.00	3.25
8260	SRCPARAM	L0002399	0.0015128593	3.49	4.00	3.25
8261	SRCPARAM	L0002400	0.0015128593	3.49	4.00	3.25
8262	SRCPARAM	L0002401	0.0015128593	3.49	4.00	3.25
8263	SRCPARAM	L0002402	0.0015128593	3.49	4.00	3.25
8264	SRCPARAM	L0002403	0.0015128593	3.49	4.00	3.25
8265	SRCPARAM	L0002404	0.0015128593	3.49	4.00	3.25
8266	SRCPARAM	L0002405	0.0015128593	3.49	4.00	3.25
8267	SRCPARAM	L0002406	0.0015128593	3.49	4.00	3.25
8268	SRCPARAM	L0002407	0.0015128593	3.49	4.00	3.25
8269	SRCPARAM	L0002408	0.0015128593	3.49	4.00	3.25
8270	SRCPARAM	L0002409	0.0015128593	3.49	4.00	3.25
8271	SRCPARAM	L0002410	0.0015128593	3.49	4.00	3.25
8272	SRCPARAM	L0002411	0.0015128593	3.49	4.00	3.25
8273	SRCPARAM	L0002412	0.0015128593	3.49	4.00	3.25
8274	SRCPARAM	L0002413	0.0015128593	3.49	4.00	3.25
8275	SRCPARAM	L0002414	0.0015128593	3.49	4.00	3.25
8276	SRCPARAM	L0002415	0.0015128593	3.49	4.00	3.25
8277	SRCPARAM	L0002416	0.0015128593	3.49	4.00	3.25
8278	SRCPARAM	L0002417	0.0015128593	3.49	4.00	3.25
8279	SRCPARAM	L0002418	0.0015128593	3.49	4.00	3.25
8280	SRCPARAM	L0002419	0.0015128593	3.49	4.00	3.25
8281	SRCPARAM	L0002420	0.0015128593	3.49	4.00	3.25
8282	SRCPARAM	L0002421	0.0015128593	3.49	4.00	3.25
8283	SRCPARAM	L0002422	0.0015128593	3.49	4.00	3.25
8284	SRCPARAM	L0002423	0.0015128593	3.49	4.00	3.25
8285	SRCPARAM	L0002424	0.0015128593	3.49	4.00	3.25
8286	SRCPARAM	L0002425	0.0015128593	3.49	4.00	3.25
8287	SRCPARAM	L0002426	0.0015128593	3.49	4.00	3.25
8288	SRCPARAM	L0002427	0.0015128593	3.49	4.00	3.25
8289	SRCPARAM	L0002428	0.0015128593	3.49	4.00	3.25
8290	SRCPARAM	L0002429	0.0015128593	3.49	4.00	3.25
8291	SRCPARAM	L0002430	0.0015128593	3.49	4.00	3.25
8292	SRCPARAM	L0002431	0.0015128593	3.49	4.00	3.25
8293	SRCPARAM	L0002432	0.0015128593	3.49	4.00	3.25
8294	SRCPARAM	L0002433	0.0015128593	3.49	4.00	3.25
8295	SRCPARAM	L0002434	0.0015128593	3.49	4.00	3.25
8296	SRCPARAM	L0002435	0.0015128593	3.49	4.00	3.25
8297	SRCPARAM	L0002436	0.0015128593	3.49	4.00	3.25
8298	SRCPARAM	L0002437	0.0015128593	3.49	4.00	3.25
8299	SRCPARAM	L0002438	0.0015128593	3.49	4.00	3.25
8300	SRCPARAM	L0002439	0.0015128593	3.49	4.00	3.25
8301	SRCPARAM	L0002440	0.0015128593	3.49	4.00	3.25
8302	SRCPARAM	L0002441	0.0015128593	3.49	4.00	3.25
8303	SRCPARAM	L0002442	0.0015128593	3.49	4.00	3.25
8304						

8317	SRCPARAM	L0002456	0.0015128593	3.49	4.00	3.25
8318	SRCPARAM	L0002457	0.0015128593	3.49	4.00	3.25
8319	SRCPARAM	L0002458	0.0015128593	3.49	4.00	3.25
8320	SRCPARAM	L0002459	0.0015128593	3.49	4.00	3.25
8321	SRCPARAM	L0002460	0.0015128593	3.49	4.00	3.25
8322	SRCPARAM	L0002461	0.0015128593	3.49	4.00	3.25
8323	SRCPARAM	L0002462	0.0015128593	3.49	4.00	3.25
8324	SRCPARAM	L0002463	0.0015128593	3.49	4.00	3.25
8325	SRCPARAM	L0002464	0.0015128593	3.49	4.00	3.25
8326	SRCPARAM	L0002465	0.0015128593	3.49	4.00	3.25
8327	SRCPARAM	L0002466	0.0015128593	3.49	4.00	3.25
8328	SRCPARAM	L0002467	0.0015128593	3.49	4.00	3.25
8329	SRCPARAM	L0002468	0.0015128593	3.49	4.00	3.25
8330	SRCPARAM	L0002469	0.0015128593	3.49	4.00	3.25
8331	SRCPARAM	L0002470	0.0015128593	3.49	4.00	3.25
8332	SRCPARAM	L0002471	0.0015128593	3.49	4.00	3.25
8333	SRCPARAM	L0002472	0.0015128593	3.49	4.00	3.25
8334	SRCPARAM	L0002473	0.0015128593	3.49	4.00	3.25
8335	SRCPARAM	L0002474	0.0015128593	3.49	4.00	3.25
8336	SRCPARAM	L0002475	0.0015128593	3.49	4.00	3.25
8337	SRCPARAM	L0002476	0.0015128593	3.49	4.00	3.25
8338	SRCPARAM	L0002477	0.0015128593	3.49	4.00	3.25
8339	SRCPARAM	L0002478	0.0015128593	3.49	4.00	3.25
8340	SRCPARAM	L0002479	0.0015128593	3.49	4.00	3.25
8341	SRCPARAM	L0002480	0.0015128593	3.49	4.00	3.25
8342	SRCPARAM	L0002481	0.0015128593	3.49	4.00	3.25
8343	SRCPARAM	L0002482	0.0015128593	3.49	4.00	3.25
8344	SRCPARAM	L0002483	0.0015128593	3.49	4.00	3.25
8345	SRCPARAM	L0002484	0.0015128593	3.49	4.00	3.25
8346	SRCPARAM	L0002485	0.0015128593	3.49	4.00	3.25
8347	SRCPARAM	L0002486	0.0015128593	3.49	4.00	3.25
8348	SRCPARAM	L0002487	0.0015128593	3.49	4.00	3.25
8349	SRCPARAM	L0002488	0.0015128593	3.49	4.00	3.25
8350	SRCPARAM	L0002489	0.0015128593	3.49	4.00	3.25
8351	SRCPARAM	L0002490	0.0015128593	3.49	4.00	3.25
8352	SRCPARAM	L0002491	0.0015128593	3.49	4.00	3.25
8353	SRCPARAM	L0002492	0.0015128593	3.49	4.00	3.25
8354	SRCPARAM	L0002493	0.0015128593	3.49	4.00	3.25
8355	SRCPARAM	L0002494	0.0015128593	3.49	4.00	3.25
8356	SRCPARAM	L0002495	0.0015128593	3.49	4.00	3.25
8357	SRCPARAM	L0002496	0.0015128593	3.49	4.00	3.25
8358	SRCPARAM	L0002497	0.0015128593	3.49	4.00	3.25
8359	SRCPARAM	L0002498	0.0015128593	3.49	4.00	3.25
8360	SRCPARAM	L0002499	0.0015128593	3.49	4.00	3.25
8361	SRCPARAM	L0002500	0.0015128593	3.49	4.00	3.25
8362	SRCPARAM	L0002501	0.0015128593	3.49	4.00	3.25
8363	SRCPARAM	L0002502	0.0015128593	3.49	4.00	3.25
8364	SRCPARAM	L0002503	0.0015128593	3.49	4.00	3.25
8365	SRCPARAM	L0002504	0.0015128593	3.49	4.00	3.25
8366	SRCPARAM	L0002505	0.0015128593	3.49	4.00	3.25
8367	SRCPARAM	L0002506	0.0015128593	3.49	4.00	3.25
8368	SRCPARAM	L0002507	0.0015128593	3.49	4.00	3.25
8369	SRCPARAM	L0002508	0.0015128593	3.49	4.00	3.25
8370						

8383	SRCPARAM	L0002522	0.0015128593	3.49	4.00	3.25
8384	SRCPARAM	L0002523	0.0015128593	3.49	4.00	3.25
8385	SRCPARAM	L0002524	0.0015128593	3.49	4.00	3.25
8386	SRCPARAM	L0002525	0.0015128593	3.49	4.00	3.25
8387	SRCPARAM	L0002526	0.0015128593	3.49	4.00	3.25
8388	SRCPARAM	L0002527	0.0015128593	3.49	4.00	3.25
8389	SRCPARAM	L0002528	0.0015128593	3.49	4.00	3.25
8390	SRCPARAM	L0002529	0.0015128593	3.49	4.00	3.25
8391	SRCPARAM	L0002530	0.0015128593	3.49	4.00	3.25
8392	SRCPARAM	L0002531	0.0015128593	3.49	4.00	3.25
8393	SRCPARAM	L0002532	0.0015128593	3.49	4.00	3.25
8394	SRCPARAM	L0002533	0.0015128593	3.49	4.00	3.25
8395	SRCPARAM	L0002534	0.0015128593	3.49	4.00	3.25
8396	SRCPARAM	L0002535	0.0015128593	3.49	4.00	3.25
8397	SRCPARAM	L0002536	0.0015128593	3.49	4.00	3.25
8398	SRCPARAM	L0002537	0.0015128593	3.49	4.00	3.25
8399	SRCPARAM	L0002538	0.0015128593	3.49	4.00	3.25
8400	SRCPARAM	L0002539	0.0015128593	3.49	4.00	3.25
8401	SRCPARAM	L0002540	0.0015128593	3.49	4.00	3.25
8402	SRCPARAM	L0002541	0.0015128593	3.49	4.00	3.25
8403	SRCPARAM	L0002542	0.0015128593	3.49	4.00	3.25
8404	SRCPARAM	L0002543	0.0015128593	3.49	4.00	3.25
8405	SRCPARAM	L0002544	0.0015128593	3.49	4.00	3.25
8406	SRCPARAM	L0002545	0.0015128593	3.49	4.00	3.25
8407	SRCPARAM	L0002546	0.0015128593	3.49	4.00	3.25
8408	SRCPARAM	L0002547	0.0015128593	3.49	4.00	3.25
8409	SRCPARAM	L0002548	0.0015128593	3.49	4.00	3.25
8410	SRCPARAM	L0002549	0.0015128593	3.49	4.00	3.25
8411	SRCPARAM	L0002550	0.0015128593	3.49	4.00	3.25
8412	SRCPARAM	L0002551	0.0015128593	3.49	4.00	3.25
8413	SRCPARAM	L0002552	0.0015128593	3.49	4.00	3.25
8414	SRCPARAM	L0002553	0.0015128593	3.49	4.00	3.25
8415	SRCPARAM	L0002554	0.0015128593	3.49	4.00	3.25
8416	SRCPARAM	L0002555	0.0015128593	3.49	4.00	3.25
8417	SRCPARAM	L0002556	0.0015128593	3.49	4.00	3.25
8418	SRCPARAM	L0002557	0.0015128593	3.49	4.00	3.25
8419	SRCPARAM	L0002558	0.0015128593	3.49	4.00	3.25
8420	SRCPARAM	L0002559	0.0015128593	3.49	4.00	3.25
8421	SRCPARAM	L0002560	0.0015128593	3.49	4.00	3.25
8422	SRCPARAM	L0002561	0.0015128593	3.49	4.00	3.25
8423	SRCPARAM	L0002562	0.0015128593	3.49	4.00	3.25
8424	SRCPARAM	L0002563	0.0015128593	3.49	4.00	3.25
8425	SRCPARAM	L0002564	0.0015128593	3.49	4.00	3.25
8426	SRCPARAM	L0002565	0.0015128593	3.49	4.00	3.25
8427	SRCPARAM	L0002566	0.0015128593	3.49	4.00	3.25
8428	SRCPARAM	L0002567	0.0015128593	3.49	4.00	3.25
8429	SRCPARAM	L0002568	0.0015128593	3.49	4.00	3.25
8430	SRCPARAM	L0002569	0.0015128593	3.49	4.00	3.25
8431	SRCPARAM	L0002570	0.0015128593	3.49	4.00	3.25
8432	SRCPARAM	L0002571	0.0015128593	3.49	4.00	3.25
8433	SRCPARAM	L0002572	0.0015128593	3.49	4.00	3.25
8434	SRCPARAM	L0002573	0.0015128593	3.49	4.00	3.25
8435	SRCPARAM	L0002574	0.0015128593	3.49	4.00	3.25
8436						

8449	SRCPARAM	L0002588	0.0015128593	3.49	4.00	3.25
8450	SRCPARAM	L0002589	0.0015128593	3.49	4.00	3.25
8451	SRCPARAM	L0002590	0.0015128593	3.49	4.00	3.25
8452	SRCPARAM	L0002591	0.0015128593	3.49	4.00	3.25
8453	SRCPARAM	L0002592	0.0015128593	3.49	4.00	3.25
8454	SRCPARAM	L0002593	0.0015128593	3.49	4.00	3.25
8455	SRCPARAM	L0002594	0.0015128593	3.49	4.00	3.25
8456	SRCPARAM	L0002595	0.0015128593	3.49	4.00	3.25
8457	SRCPARAM	L0002596	0.0015128593	3.49	4.00	3.25
8458	SRCPARAM	L0002597	0.0015128593	3.49	4.00	3.25
8459	SRCPARAM	L0002598	0.0015128593	3.49	4.00	3.25
8460	SRCPARAM	L0002599	0.0015128593	3.49	4.00	3.25
8461	SRCPARAM	L0002600	0.0015128593	3.49	4.00	3.25
8462	SRCPARAM	L0002601	0.0015128593	3.49	4.00	3.25
8463	SRCPARAM	L0002602	0.0015128593	3.49	4.00	3.25
8464	SRCPARAM	L0002603	0.0015128593	3.49	4.00	3.25
8465	SRCPARAM	L0002604	0.0015128593	3.49	4.00	3.25
8466	SRCPARAM	L0002605	0.0015128593	3.49	4.00	3.25
8467	SRCPARAM	L0002606	0.0015128593	3.49	4.00	3.25
8468	SRCPARAM	L0002607	0.0015128593	3.49	4.00	3.25
8469	SRCPARAM	L0002608	0.0015128593	3.49	4.00	3.25
8470	SRCPARAM	L0002609	0.0015128593	3.49	4.00	3.25
8471	SRCPARAM	L0002610	0.0015128593	3.49	4.00	3.25
8472	SRCPARAM	L0002611	0.0015128593	3.49	4.00	3.25
8473	SRCPARAM	L0002612	0.0015128593	3.49	4.00	3.25
8474	SRCPARAM	L0002613	0.0015128593	3.49	4.00	3.25
8475	SRCPARAM	L0002614	0.0015128593	3.49	4.00	3.25
8476	SRCPARAM	L0002615	0.0015128593	3.49	4.00	3.25
8477	SRCPARAM	L0002616	0.0015128593	3.49	4.00	3.25
8478	SRCPARAM	L0002617	0.0015128593	3.49	4.00	3.25
8479	SRCPARAM	L0002618	0.0015128593	3.49	4.00	3.25
8480	SRCPARAM	L0002619	0.0015128593	3.49	4.00	3.25
8481	SRCPARAM	L0002620	0.0015128593	3.49	4.00	3.25
8482	SRCPARAM	L0002621	0.0015128593	3.49	4.00	3.25
8483	SRCPARAM	L0002622	0.0015128593	3.49	4.00	3.25
8484	SRCPARAM	L0002623	0.0015128593	3.49	4.00	3.25
8485	SRCPARAM	L0002624	0.0015128593	3.49	4.00	3.25
8486	SRCPARAM	L0002625	0.0015128593	3.49	4.00	3.25
8487	SRCPARAM	L0002626	0.0015128593	3.49	4.00	3.25
8488	SRCPARAM	L0002627	0.0015128593	3.49	4.00	3.25
8489	SRCPARAM	L0002628	0.0015128593	3.49	4.00	3.25
8490	SRCPARAM	L0002629	0.0015128593	3.49	4.00	3.25
8491	SRCPARAM	L0002630	0.0015128593	3.49	4.00	3.25
8492	SRCPARAM	L0002631	0.0015128593	3.49	4.00	3.25
8493	SRCPARAM	L0002632	0.0015128593	3.49	4.00	3.25
8494	SRCPARAM	L0002633	0.0015128593	3.49	4.00	3.25
8495	SRCPARAM	L0002634	0.0015128593	3.49	4.00	3.25
8496	SRCPARAM	L0002635	0.0015128593	3.49	4.00	3.25
8497	SRCPARAM	L0002636	0.0015128593	3.49	4.00	3.25
8498	SRCPARAM	L0002637	0.0015128593	3.49	4.00	3.25
8499	SRCPARAM	L0002638	0.0015128593	3.49	4.00	3.25
8500	SRCPARAM	L0002639	0.0015128593	3.49	4.00	3.25
8501	SRCPARAM	L0002640	0.0015128593	3.49	4.00	3.25
8502						

8515	SRCPARAM	L0002654	0.0015128593	3.49	4.00	3.25
8516	SRCPARAM	L0002655	0.0015128593	3.49	4.00	3.25
8517	SRCPARAM	L0002656	0.0015128593	3.49	4.00	3.25
8518	SRCPARAM	L0002657	0.0015128593	3.49	4.00	3.25
8519	SRCPARAM	L0002658	0.0015128593	3.49	4.00	3.25
8520	SRCPARAM	L0002659	0.0015128593	3.49	4.00	3.25
8521	SRCPARAM	L0002660	0.0015128593	3.49	4.00	3.25
8522	SRCPARAM	L0002661	0.0015128593	3.49	4.00	3.25
8523	SRCPARAM	L0002662	0.0015128593	3.49	4.00	3.25
8524	SRCPARAM	L0002663	0.0015128593	3.49	4.00	3.25
8525	SRCPARAM	L0002664	0.0015128593	3.49	4.00	3.25
8526	SRCPARAM	L0002665	0.0015128593	3.49	4.00	3.25
8527	SRCPARAM	L0002666	0.0015128593	3.49	4.00	3.25
8528	SRCPARAM	L0002667	0.0015128593	3.49	4.00	3.25
8529	SRCPARAM	L0002668	0.0015128593	3.49	4.00	3.25
8530	SRCPARAM	L0002669	0.0015128593	3.49	4.00	3.25
8531	SRCPARAM	L0002670	0.0015128593	3.49	4.00	3.25
8532	SRCPARAM	L0002671	0.0015128593	3.49	4.00	3.25
8533	SRCPARAM	L0002672	0.0015128593	3.49	4.00	3.25
8534	SRCPARAM	L0002673	0.0015128593	3.49	4.00	3.25
8535	SRCPARAM	L0002674	0.0015128593	3.49	4.00	3.25
8536	SRCPARAM	L0002675	0.0015128593	3.49	4.00	3.25
8537	SRCPARAM	L0002676	0.0015128593	3.49	4.00	3.25
8538	SRCPARAM	L0002677	0.0015128593	3.49	4.00	3.25
8539	SRCPARAM	L0002678	0.0015128593	3.49	4.00	3.25
8540	SRCPARAM	L0002679	0.0015128593	3.49	4.00	3.25
8541	SRCPARAM	L0002680	0.0015128593	3.49	4.00	3.25
8542	SRCPARAM	L0002681	0.0015128593	3.49	4.00	3.25
8543	SRCPARAM	L0002682	0.0015128593	3.49	4.00	3.25
8544	SRCPARAM	L0002683	0.0015128593	3.49	4.00	3.25
8545	SRCPARAM	L0002684	0.0015128593	3.49	4.00	3.25
8546	SRCPARAM	L0002685	0.0015128593	3.49	4.00	3.25
8547	SRCPARAM	L0002686	0.0015128593	3.49	4.00	3.25
8548	SRCPARAM	L0002687	0.0015128593	3.49	4.00	3.25
8549	SRCPARAM	L0002688	0.0015128593	3.49	4.00	3.25
8550	SRCPARAM	L0002689	0.0015128593	3.49	4.00	3.25
8551	SRCPARAM	L0002690	0.0015128593	3.49	4.00	3.25
8552	SRCPARAM	L0002691	0.0015128593	3.49	4.00	3.25
8553	SRCPARAM	L0002692	0.0015128593	3.49	4.00	3.25
8554	SRCPARAM	L0002693	0.0015128593	3.49	4.00	3.25
8555	SRCPARAM	L0002694	0.0015128593	3.49	4.00	3.25
8556	SRCPARAM	L0002695	0.0015128593	3.49	4.00	3.25
8557	SRCPARAM	L0002696	0.0015128593	3.49	4.00	3.25
8558	SRCPARAM	L0002697	0.0015128593	3.49	4.00	3.25
8559	SRCPARAM	L0002698	0.0015128593	3.49	4.00	3.25
8560	SRCPARAM	L0002699	0.0015128593	3.49	4.00	3.25
8561	SRCPARAM	L0002700	0.0015128593	3.49	4.00	3.25
8562	SRCPARAM	L0002701	0.0015128593	3.49	4.00	3.25
8563	SRCPARAM	L0002702	0.0015128593	3.49	4.00	3.25
8564	SRCPARAM	L0002703	0.0015128593	3.49	4.00	3.25
8565	SRCPARAM	L0002704	0.0015128593	3.49	4.00	3.25
8566	SRCPARAM	L0002705	0.0015128593	3.49	4.00	3.25
8567	SRCPARAM	L0002706	0.0015128593	3.49	4.00	3.25
8568	SRCPARAM	L0002707	0.0015128593	3.49	4.00	

8581	**	LINE	VOLUME	Source	ID	=	SLINE48				
8582		SRCPARAM	L0002719		0.00	16339869		0.00		4.00	3.25
8583		SRCPARAM	L0002720		0.00	16339869		0.00		4.00	3.25
8584		SRCPARAM	L0002721		0.00	16339869		0.00		4.00	3.25
8585		SRCPARAM	L0002722		0.00	16339869		0.00		4.00	3.25
8586		SRCPARAM	L0002723		0.00	16339869		0.00		4.00	3.25
8587		SRCPARAM	L0002724		0.00	16339869		0.00		4.00	3.25
8588		SRCPARAM	L0002725		0.00	16339869		0.00		4.00	3.25
8589		SRCPARAM	L0002726		0.00	16339869		0.00		4.00	3.25
8590		SRCPARAM	L0002727		0.00	16339869		0.00		4.00	3.25
8591		SRCPARAM	L0002728		0.00	16339869		0.00		4.00	3.25
8592		SRCPARAM	L0002729		0.00	16339869		0.00		4.00	3.25
8593		SRCPARAM	L0002730		0.00	16339869		0.00		4.00	3.25
8594		SRCPARAM	L0002731		0.00	16339869		0.00		4.00	3.25
8595		SRCPARAM	L0002732		0.00	16339869		0.00		4.00	3.25
8596		SRCPARAM	L0002733		0.00	16339869		0.00		4.00	3.25
8597		SRCPARAM	L0002734		0.00	16339869		0.00		4.00	3.25
8598		SRCPARAM	L0002735		0.00	16339869		0.00		4.00	3.25
8599		SRCPARAM	L0002736		0.00	16339869		0.00		4.00	3.25
8600		SRCPARAM	L0002737		0.00	16339869		0.00		4.00	3.25
8601		SRCPARAM	L0002738		0.00	16339869		0.00		4.00	3.25
8602		SRCPARAM	L0002739		0.00	16339869		0.00		4.00	3.25
8603		SRCPARAM	L0002740		0.00	16339869		0.00		4.00	3.25
8604		SRCPARAM	L0002741		0.00	16339869		0.00		4.00	3.25
8605		SRCPARAM	L0002742		0.00	16339869		0.00		4.00	3.25
8606		SRCPARAM	L0002743		0.00	16339869		0.00		4.00	3.25
8607		SRCPARAM	L0002744		0.00	16339869		0.00		4.00	3.25
8608		SRCPARAM	L0002745		0.00	16339869		0.00		4.00	3.25
8609		SRCPARAM	L0002746		0.00	16339869		0.00		4.00	3.25
8610		SRCPARAM	L0002747		0.00	16339869		0.00		4.00	3.25
8611		SRCPARAM	L0002748		0.00	16339869		0.00		4.00	3.25
8612		SRCPARAM	L0002749		0.00	16339869		0.00		4.00	3.25
8613		SRCPARAM	L0002750		0.00	16339869		0.00		4.00	3.25
8614		SRCPARAM	L0002751		0.00	16339869		0.00		4.00	3.25
8615		SRCPARAM	L0002752		0.00	16339869		0.00		4.00	3.25
8616		SRCPARAM	L0002753		0.00	16339869		0.00		4.00	3.25
8617		SRCPARAM	L0002754		0.00	16339869		0.00		4.00	3.25
8618		SRCPARAM	L0002755		0.00	16339869		0.00		4.00	3.25
8619		SRCPARAM	L0002756		0.00	16339869		0.00		4.00	3.25
8620		SRCPARAM	L0002757		0.00	16339869		0.00		4.00	3.25
8621		SRCPARAM	L0002758		0.00	16339869		0.00		4.00	3.25
8622		SRCPARAM	L0002759		0.00	16339869		0.00		4.00	3.25
8											

[illegible]

8779	SRCPARAM	L0002916	0.0016339869	0.00	4.00	3.25
8780	SRCPARAM	L0002917	0.0016339869	0.00	4.00	3.25
8781	SRCPARAM	L0002918	0.0016339869	0.00	4.00	3.25
8782	SRCPARAM	L0002919	0.0016339869	0.00	4.00	3.25
8783	SRCPARAM	L0002920	0.0016339869	0.00	4.00	3.25
8784	SRCPARAM	L0002921	0.0016339869	0.00	4.00	3.25
8785	SRCPARAM	L0002922	0.0016339869	0.00	4.00	3.25
8786	SRCPARAM	L0002923	0.0016339869	0.00	4.00	3.25
8787	SRCPARAM	L0002924	0.0016339869	0.00	4.00	3.25
8788	SRCPARAM	L0002925	0.0016339869	0.00	4.00	3.25
8789	SRCPARAM	L0002926	0.0016339869	0.00	4.00	3.25
8790	SRCPARAM	L0002927	0.0016339869	0.00	4.00	3.25
8791	SRCPARAM	L0002928	0.0016339869	0.00	4.00	3.25
8792	SRCPARAM	L0002929	0.0016339869	0.00	4.00	3.25
8793	SRCPARAM	L0002930	0.0016339869	0.00	4.00	3.25
8794	SRCPARAM	L0002931	0.0016339869	0.00	4.00	3.25
8795	SRCPARAM	L0002932	0.0016339869	0.00	4.00	3.25
8796	SRCPARAM	L0002933	0.0016339869	0.00	4.00	3.25
8797	SRCPARAM	L0002934	0.0016339869	0.00	4.00	3.25
8798	SRCPARAM	L0002935	0.0016339869	0.00	4.00	3.25
8799	SRCPARAM	L0002936	0.0016339869	0.00	4.00	3.25
8800	SRCPARAM	L0002937	0.0016339869	0.00	4.00	3.25
8801	SRCPARAM	L0002938	0.0016339869	0.00	4.00	3.25
8802	SRCPARAM	L0002939	0.0016339869	0.00	4.00	3.25
8803	SRCPARAM	L0002940	0.0016339869	0.00	4.00	3.25
8804	SRCPARAM	L0002941	0.0016339869	0.00	4.00	3.25
8805	SRCPARAM	L0002942	0.0016339869	0.00	4.00	3.25
8806	SRCPARAM	L0002943	0.0016339869	0.00	4.00	3.25
8807	SRCPARAM	L0002944	0.0016339869	0.00	4.00	3.25
8808	SRCPARAM	L0002945	0.0016339869	0.00	4.00	3.25
8809	SRCPARAM	L0002946	0.0016339869	0.00	4.00	3.25
8810	SRCPARAM	L0002947	0.0016339869	0.00	4.00	3.25
8811	SRCPARAM	L0002948	0.0016339869	0.00	4.00	3.25
8812	SRCPARAM	L0002949	0.0016339869	0.00	4.00	3.25
8813	SRCPARAM	L0002950	0.0016339869	0.00	4.00	3.25
8814	SRCPARAM	L0002951	0.0016339869	0.00	4.00	3.25
8815	SRCPARAM	L0002952	0.0016339869	0.00	4.00	3.25
8816	SRCPARAM	L0002953	0.0016339869	0.00	4.00	3.25
8817	SRCPARAM	L0002954	0.0016339869	0.00	4.00	3.25
8818	SRCPARAM	L0002955	0.0016339869	0.00	4.00	3.25
8819	SRCPARAM	L0002956	0.0016339869	0.00	4.00	3.25
8820	SRCPARAM	L0002957	0.0016339869	0.00	4.00	3.25
8821	SRCPARAM	L0002958	0.0016339869	0.00	4.00	3.25
8822	SRCPARAM	L0002959	0.0016339869	0.00	4.00	3.25
8823	SRCPARAM	L0002960	0.0016339869	0.00	4.00	3.25
8824	SRCPARAM	L0002961	0.0016339869	0.00	4.00	3.25
8825	SRCPARAM	L0002962	0.0016339869	0.00	4.00	3.25
8826	SRCPARAM	L0002963	0.0016339869	0.00	4.00	3.25
8827	SRCPARAM	L0002964	0.0016339869	0.00	4.00	3.25
8828	SRCPARAM	L0002965	0.0016339869	0.00	4.00	3.25
8829	SRCPARAM	L0002966	0.0016339869	0.00	4.00	3.25
8830	SRCPARAM	L0002967	0.0016339869	0.00	4.00	3.25
8831	SRCPARAM	L0002968	0.0016339869	0.00	4.00	3.25
8832						

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8911	SRCPARAM	L0003048	0.0016339869	0.00	4.00	3.25
8912	SRCPARAM	L0003049	0.0016339869	0.00	4.00	3.25
8913	SRCPARAM	L0003050	0.0016339869	0.00	4.00	3.25
8914	SRCPARAM	L0003051	0.0016339869	0.00	4.00	3.25
8915	SRCPARAM	L0003052	0.0016339869	0.00	4.00	3.25
8916	SRCPARAM	L0003053	0.0016339869	0.00	4.00	3.25
8917	SRCPARAM	L0003054	0.0016339869	0.00	4.00	3.25
8918	SRCPARAM	L0003055	0.0016339869	0.00	4.00	3.25
8919	SRCPARAM	L0003056	0.0016339869	0.00	4.00	3.25
8920	SRCPARAM	L0003057	0.0016339869	0.00	4.00	3.25
8921	SRCPARAM	L0003058	0.0016339869	0.00	4.00	3.25
8922	SRCPARAM	L0003059	0.0016339869	0.00	4.00	3.25
8923	SRCPARAM	L0003060	0.0016339869	0.00	4.00	3.25
8924	SRCPARAM	L0003061	0.0016339869	0.00	4.00	3.25
8925	SRCPARAM	L0003062	0.0016339869	0.00	4.00	3.25
8926	SRCPARAM	L0003063	0.0016339869	0.00	4.00	3.25
8927	SRCPARAM	L0003064	0.0016339869	0.00	4.00	3.25
8928	SRCPARAM	L0003065	0.0016339869	0.00	4.00	3.25
8929	SRCPARAM	L0003066	0.0016339869	0.00	4.00	3.25
8930	SRCPARAM	L0003067	0.0016339869	0.00	4.00	3.25
8931	SRCPARAM	L0003068	0.0016339869	0.00	4.00	3.25
8932	SRCPARAM	L0003069	0.0016339869	0.00	4.00	3.25
8933	SRCPARAM	L0003070	0.0016339869	0.00	4.00	3.25
8934	SRCPARAM	L0003071	0.0016339869	0.00	4.00	3.25
8935	SRCPARAM	L0003072	0.0016339869	0.00	4.00	3.25
8936	SRCPARAM	L0003073	0.0016339869	0.00	4.00	3.25
8937	SRCPARAM	L0003074	0.0016339869	0.00	4.00	3.25
8938	SRCPARAM	L0003075	0.0016339869	0.00	4.00	3.25
8939	SRCPARAM	L0003076	0.0016339869	0.00	4.00	3.25
8940	SRCPARAM	L0003077	0.0016339869	0.00	4.00	3.25
8941	SRCPARAM	L0003078	0.0016339869	0.00	4.00	3.25
8942	SRCPARAM	L0003079	0.0016339869	0.00	4.00	3.25
8943	SRCPARAM	L0003080	0.0016339869	0.00	4.00	3.25
8944	SRCPARAM	L0003081	0.0016339869	0.00	4.00	3.25
8945	SRCPARAM	L0003082	0.0016339869	0.00	4.00	3.25
8946	SRCPARAM	L0003083	0.0016339869	0.00	4.00	3.25
8947	SRCPARAM	L0003084	0.0016339869	0.00	4.00	3.25
8948	SRCPARAM	L0003085	0.0016339869	0.00	4.00	3.25
8949	SRCPARAM	L0003086	0.0016339869	0.00	4.00	3.25
8950	SRCPARAM	L0003087	0.0016339869	0.00	4.00	3.25
8951	SRCPARAM	L0003088	0.0016339869	0.00	4.00	3.25
8952	SRCPARAM	L0003089	0.0016339869	0.00	4.00	3.25
8953	SRCPARAM	L0003090	0.0016339869	0.00	4.00	3.25
8954	SRCPARAM	L0003091	0.0016339869	0.00	4.00	3.25
8955	SRCPARAM	L0003092	0.0016339869	0.00	4.00	3.25
8956	SRCPARAM	L0003093	0.0016339869	0.00	4.00	3.25
8957	SRCPARAM	L0003094	0.0016339869	0.00	4.00	3.25
8958	SRCPARAM	L0003095	0.0016339869	0.00	4.00	3.25
8959	SRCPARAM	L0003096	0.0016339869	0.00	4.00	3.25
8960	SRCPARAM	L0003097	0.0016339869	0.00	4.00	3.25
8961	SRCPARAM	L0003098	0.0016339869	0.00	4.00	3.25
8962	SRCPARAM	L0003099	0.0016339869	0.00	4.00	3.25
8963	SRCPARAM	L0003100	0.0016339869	0.00	4.00	3.25
8964						

[illegible]

[illegible]

9109	SRCPARAM	L0003246	0.0016339869	0.00	4.00	3.25
9110	SRCPARAM	L0003247	0.0016339869	0.00	4.00	3.25
9111	SRCPARAM	L0003248	0.0016339869	0.00	4.00	3.25
9112	SRCPARAM	L0003249	0.0016339869	0.00	4.00	3.25
9113	SRCPARAM	L0003250	0.0016339869	0.00	4.00	3.25
9114	SRCPARAM	L0003251	0.0016339869	0.00	4.00	3.25
9115	SRCPARAM	L0003252	0.0016339869	0.00	4.00	3.25
9116	SRCPARAM	L0003253	0.0016339869	0.00	4.00	3.25
9117	SRCPARAM	L0003254	0.0016339869	0.00	4.00	3.25
9118	SRCPARAM	L0003255	0.0016339869	0.00	4.00	3.25
9119	SRCPARAM	L0003256	0.0016339869	0.00	4.00	3.25
9120	SRCPARAM	L0003257	0.0016339869	0.00	4.00	3.25
9121	SRCPARAM	L0003258	0.0016339869	0.00	4.00	3.25
9122	SRCPARAM	L0003259	0.0016339869	0.00	4.00	3.25
9123	SRCPARAM	L0003260	0.0016339869	0.00	4.00	3.25
9124	SRCPARAM	L0003261	0.0016339869	0.00	4.00	3.25
9125	SRCPARAM	L0003262	0.0016339869	0.00	4.00	3.25
9126	SRCPARAM	L0003263	0.0016339869	0.00	4.00	3.25
9127	SRCPARAM	L0003264	0.0016339869	0.00	4.00	3.25
9128	SRCPARAM	L0003265	0.0016339869	0.00	4.00	3.25
9129	SRCPARAM	L0003266	0.0016339869	0.00	4.00	3.25
9130	SRCPARAM	L0003267	0.0016339869	0.00	4.00	3.25
9131	SRCPARAM	L0003268	0.0016339869	0.00	4.00	3.25
9132	SRCPARAM	L0003269	0.0016339869	0.00	4.00	3.25
9133	SRCPARAM	L0003270	0.0016339869	0.00	4.00	3.25
9134	SRCPARAM	L0003271	0.0016339869	0.00	4.00	3.25
9135	SRCPARAM	L0003272	0.0016339869	0.00	4.00	3.25
9136	SRCPARAM	L0003273	0.0016339869	0.00	4.00	3.25
9137	SRCPARAM	L0003274	0.0016339869	0.00	4.00	3.25
9138	SRCPARAM	L0003275	0.0016339869	0.00	4.00	3.25
9139	SRCPARAM	L0003276	0.0016339869	0.00	4.00	3.25
9140	SRCPARAM	L0003277	0.0016339869	0.00	4.00	3.25
9141	SRCPARAM	L0003278	0.0016339869	0.00	4.00	3.25
9142	SRCPARAM	L0003279	0.0016339869	0.00	4.00	3.25
9143	SRCPARAM	L0003280	0.0016339869	0.00	4.00	3.25
9144	SRCPARAM	L0003281	0.0016339869	0.00	4.00	3.25
9145	SRCPARAM	L0003282	0.0016339869	0.00	4.00	3.25
9146	SRCPARAM	L0003283	0.0016339869	0.00	4.00	3.25
9147	SRCPARAM	L0003284	0.0016339869	0.00	4.00	3.25
9148	SRCPARAM	L0003285	0.0016339869	0.00	4.00	3.25
9149	SRCPARAM	L0003286	0.0016339869	0.00	4.00	3.25
9150	SRCPARAM	L0003287	0.0016339869	0.00	4.00	3.25
9151	SRCPARAM	L0003288	0.0016339869	0.00	4.00	3.25
9152	SRCPARAM	L0003289	0.0016339869	0.00	4.00	3.25
9153	SRCPARAM	L0003290	0.0016339869	0.00	4.00	3.25
9154	SRCPARAM	L0003291	0.0016339869	0.00	4.00	3.25
9155	SRCPARAM	L0003292	0.0016339869	0.00	4.00	3.25
9156	SRCPARAM	L0003293	0.0016339869	0.00	4.00	3.25
9157	SRCPARAM	L0003294	0.0016339869	0.00	4.00	3.25
9158	SRCPARAM	L0003295	0.0016339869	0.00	4.00	3.25
9159	SRCPARAM	L0003296	0.0016339869	0.00	4.00	3.25
9160	SRCPARAM	L0003297	0.0016339869	0.00	4.00	3.25
9161	SRCPARAM	L0003298	0.0016339869	0.00	4.00	3.25
9162	SRCPARAM	L0003299	0.0016339869	0.00	4.00	

9175	SRCPARAM	L0003312	0.0016339869	0.00	4.00	3.25
9176	SRCPARAM	L0003313	0.0016339869	0.00	4.00	3.25
9177	SRCPARAM	L0003314	0.0016339869	0.00	4.00	3.25
9178	SRCPARAM	L0003315	0.0016339869	0.00	4.00	3.25
9179	SRCPARAM	L0003316	0.0016339869	0.00	4.00	3.25
9180	SRCPARAM	L0003317	0.0016339869	0.00	4.00	3.25
9181	SRCPARAM	L0003318	0.0016339869	0.00	4.00	3.25
9182	SRCPARAM	L0003319	0.0016339869	0.00	4.00	3.25
9183	SRCPARAM	L0003320	0.0016339869	0.00	4.00	3.25
9184	SRCPARAM	L0003321	0.0016339869	0.00	4.00	3.25
9185	SRCPARAM	L0003322	0.0016339869	0.00	4.00	3.25
9186	SRCPARAM	L0003323	0.0016339869	0.00	4.00	3.25
9187	SRCPARAM	L0003324	0.0016339869	0.00	4.00	3.25
9188	SRCPARAM	L0003325	0.0016339869	0.00	4.00	3.25
9189	SRCPARAM	L0003326	0.0016339869	0.00	4.00	3.25
9190	SRCPARAM	L0003327	0.0016339869	0.00	4.00	3.25
9191	SRCPARAM	L0003328	0.0016339869	0.00	4.00	3.25
9192	SRCPARAM	L0003329	0.0016339869	0.00	4.00	3.25
9193	SRCPARAM	L0003330	0.0016339869	0.00	4.00	3.25
9194	**	-----				
9195	**	LINE VOLUME Source ID = SLINE49				
9196	SRCPARAM	L0003331	0.0015847861	3.49	4.00	3.25
9197	SRCPARAM	L0003332	0.0015847861	3.49	4.00	3.25
9198	SRCPARAM	L0003333	0.0015847861	3.49	4.00	3.25
9199	SRCPARAM	L0003334	0.0015847861	3.49	4.00	3.25
9200	SRCPARAM	L0003335	0.0015847861	3.49	4.00	3.25
9201	SRCPARAM	L0003336	0.0015847861	3.49	4.00	3.25
9202	SRCPARAM	L0003337	0.0015847861	3.49	4.00	3.25
9203	SRCPARAM	L0003338	0.0015847861	3.49	4.00	3.25
9204	SRCPARAM	L0003339	0.0015847861	3.49	4.00	3.25
9205	SRCPARAM	L0003340	0.0015847861	3.49	4.00	3.25
9206	SRCPARAM	L0003341	0.0015847861	3.49	4.00	3.25
9207	SRCPARAM	L0003342	0.0015847861	3.49	4.00	3.25
9208	SRCPARAM	L0003343	0.0015847861	3.49	4.00	3.25
9209	SRCPARAM	L0003344	0.0015847861	3.49	4.00	3.25
9210	SRCPARAM	L0003345	0.0015847861	3.49	4.00	3.25
9211	SRCPARAM	L0003346	0.0015847861	3.49	4.00	3.25
9212	SRCPARAM	L0003347	0.0015847861	3.49	4.00	3.25
9213	SRCPARAM	L0003348	0.0015847861	3.49	4.00	3.25
9214	SRCPARAM	L0003349	0.0015847861	3.49	4.00	3.25
9215	SRCPARAM	L0003350	0.0015847861	3.49	4.00	3.25
9216	SRCPARAM	L0003351	0.0015847861	3.49	4.00	3.25
9217	SRCPARAM	L0003352	0.0015847861	3.49	4.00	3.25
9218	SRCPARAM	L0003353	0.0015847861	3.49	4.00	3.25
9219	SRCPARAM	L0003354	0.0015847861	3.49	4.00	3.25
9220	SRCPARAM	L0003355	0.0015847861	3.49	4.00	3.25
9221	SRCPARAM	L0003356	0.0015847861	3.49	4.00	3.25
9222	SRCPARAM	L0003357	0.0015847861	3.49	4.00	3.25
9223	SRCPARAM	L0003358	0.0015847861	3.49	4.00	3.25
9224	SRCPARAM	L0003359	0.0015847861	3.49	4.00	3.25
9225	SRCPARAM	L0003360	0.0015847861	3.49	4.00	3.25
9226	SRCPARAM	L0003361	0.0015847861	3.49	4.00	3.25
9227	SRCPARAM	L0003362	0.0015847861	3.49	4.00	3.25
9228	SRCPARAM	L0003363	0.0015847861	3.49	4.00	3.25
9229	SRCPARAM	L0003364	0.0015847861	3.49	4.00	3.25
9230	SRCPARAM	L0003365	0.0015847861	3.49	4.00	3.25
9231	SRCPARAM	L0003366	0.0015847861	3.49	4.00	3.25
9232	SRCPARAM	L0003367	0.0015847861	3.49	4.00	3.25
9233	SRCPARAM	L0003368	0.0015847861	3.49	4.00	3.25
9234	SRCPARAM	L0003369	0.0015847861	3.49	4.00	3.25
9235	SRCPARAM	L0003370	0.0015847861	3.49	4.00	3.25
9236	SRCPARAM	L0003371	0.0015847861	3.49	4.00	3.25
9237	SRCPARAM	L0003372	0.0015847861	3.49	4.00	3.25
9238	SRCPARAM	L0003373	0.0015847861	3.49	4.00	3.25
9239	SRCPARAM	L0003374	0.0015847861	3.49	4.00	3.25
9240	SRCPARAM	L0003375	0.0015847861	3.49	4.00	3.25

9241	SRCPARAM	L0003376	0.0015847861	3.49	4.00	3.25
9242	SRCPARAM	L0003377	0.0015847861	3.49	4.00	3.25
9243	SRCPARAM	L0003378	0.0015847861	3.49	4.00	3.25
9244	SRCPARAM	L0003379	0.0015847861	3.49	4.00	3.25
9245	SRCPARAM	L0003380	0.0015847861	3.49	4.00	3.25
9246	SRCPARAM	L0003381	0.0015847861	3.49	4.00	3.25
9247	SRCPARAM	L0003382	0.0015847861	3.49	4.00	3.25
9248	SRCPARAM	L0003383	0.0015847861	3.49	4.00	3.25
9249	SRCPARAM	L0003384	0.0015847861	3.49	4.00	3.25
9250	SRCPARAM	L0003385	0.0015847861	3.49	4.00	3.25
9251	SRCPARAM	L0003386	0.0015847861	3.49	4.00	3.25
9252	SRCPARAM	L0003387	0.0015847861	3.49	4.00	3.25
9253	SRCPARAM	L0003388	0.0015847861	3.49	4.00	3.25
9254	SRCPARAM	L0003389	0.0015847861	3.49	4.00	3.25
9255	SRCPARAM	L0003390	0.0015847861	3.49	4.00	3.25
9256	SRCPARAM	L0003391	0.0015847861	3.49	4.00	3.25
9257	SRCPARAM	L0003392	0.0015847861	3.49	4.00	3.25
9258	SRCPARAM	L0003393	0.0015847861	3.49	4.00	3.25
9259	SRCPARAM	L0003394	0.0015847861	3.49	4.00	3.25
9260	SRCPARAM	L0003395	0.0015847861	3.49	4.00	3.25
9261	SRCPARAM	L0003396	0.0015847861	3.49	4.00	3.25
9262	SRCPARAM	L0003397	0.0015847861	3.49	4.00	3.25
9263	SRCPARAM	L0003398	0.0015847861	3.49	4.00	3.25
9264	SRCPARAM	L0003399	0.0015847861	3.49	4.00	3.25
9265	SRCPARAM	L0003400	0.0015847861	3.49	4.00	3.25
9266	SRCPARAM	L0003401	0.0015847861	3.49	4.00	3.25
9267	SRCPARAM	L0003402	0.0015847861	3.49	4.00	3.25
9268	SRCPARAM	L0003403	0.0015847861	3.49	4.00	3.25
9269	SRCPARAM	L0003404	0.0015847861	3.49	4.00	3.25
9270	SRCPARAM	L0003405	0.0015847861	3.49	4.00	3.25
9271	SRCPARAM	L0003406	0.0015847861	3.49	4.00	3.25
9272	SRCPARAM	L0003407	0.0015847861	3.49	4.00	3.25
9273	SRCPARAM	L0003408	0.0015847861	3.49	4.00	3.25
9274	SRCPARAM	L0003409	0.0015847861	3.49	4.00	3.25
9275	SRCPARAM	L0003410	0.0015847861	3.49	4.00	3.25
9276	SRCPARAM	L0003411	0.0015847861	3.49	4.00	3.25
9277	SRCPARAM	L0003412	0.0015847861	3.49	4.00	3.25
9278	SRCPARAM	L0003413	0.0015847861	3.49	4.00	3.25
9279	SRCPARAM	L0003414	0.0015847861	3.49	4.00	3.25
9280	SRCPARAM	L0003415	0.0015847861	3.49	4.00	3.25
9281	SRCPARAM	L0003416	0.0015847861	3.49	4.00	3.25
9282	SRCPARAM	L0003417	0.0015847861	3.49	4.00	3.25
9283	SRCPARAM	L0003418	0.0015847861	3.49	4.00	3.25
9284	SRCPARAM	L0003419	0.0015847861	3.49	4.00	3.25
9285	SRCPARAM	L0003420	0.0015847861	3.49	4.00	3.25
9286	SRCPARAM	L0003421	0.0015847861	3.49	4.00	3.25
9287	SRCPARAM	L0003422	0.0015847861	3.49	4.00	3.25
9288	SRCPARAM	L0003423	0.0015847861	3.49	4.00	3.25
9289	SRCPARAM	L0003424	0.0015847861	3.49	4.00	3.25
9290	SRCPARAM	L0003425	0.0015847861	3.49	4.00	3.25
9291	SRCPARAM	L0003426	0.0015847861	3.49	4.00	3.25
9292	SRCPARAM	L0003427	0.0015847861	3.49	4.00	3.25
9293	SRCPARAM	L0003428	0.0015847861	3.49	4.00	3.25
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9307	SRCPARAM	L0003442	0.0015847861	3.49	4.00	3.25
9308	SRCPARAM	L0003443	0.0015847861	3.49	4.00	3.25
9309	SRCPARAM	L0003444	0.0015847861	3.49	4.00	3.25
9310	SRCPARAM	L0003445	0.0015847861	3.49	4.00	3.25
9311	SRCPARAM	L0003446	0.0015847861	3.49	4.00	3.25
9312	SRCPARAM	L0003447	0.0015847861	3.49	4.00	3.25
9313	SRCPARAM	L0003448	0.0015847861	3.49	4.00	3.25
9314	SRCPARAM	L0003449	0.0015847861	3.49	4.00	3.25
9315	SRCPARAM	L0003450	0.0015847861	3.49	4.00	3.25
9316	SRCPARAM	L0003451	0.0015847861	3.49	4.00	3.25
9317	SRCPARAM	L0003452	0.0015847861	3.49	4.00	3.25
9318	SRCPARAM	L0003453	0.0015847861	3.49	4.00	3.25
9319	SRCPARAM	L0003454	0.0015847861	3.49	4.00	3.25
9320	SRCPARAM	L0003455	0.0015847861	3.49	4.00	3.25
9321	SRCPARAM	L0003456	0.0015847861	3.49	4.00	3.25
9322	SRCPARAM	L0003457	0.0015847861	3.49	4.00	3.25
9323	SRCPARAM	L0003458	0.0015847861	3.49	4.00	3.25
9324	SRCPARAM	L0003459	0.0015847861	3.49	4.00	3.25
9325	SRCPARAM	L0003460	0.0015847861	3.49	4.00	3.25
9326	SRCPARAM	L0003461	0.0015847861	3.49	4.00	3.25
9327	SRCPARAM	L0003462	0.0015847861	3.49	4.00	3.25
9328	SRCPARAM	L0003463	0.0015847861	3.49	4.00	3.25
9329	SRCPARAM	L0003464	0.0015847861	3.49	4.00	3.25
9330	SRCPARAM	L0003465	0.0015847861	3.49	4.00	3.25
9331	SRCPARAM	L0003466	0.0015847861	3.49	4.00	3.25
9332	SRCPARAM	L0003467	0.0015847861	3.49	4.00	3.25
9333	SRCPARAM	L0003468	0.0015847861	3.49	4.00	3.25
9334	SRCPARAM	L0003469	0.0015847861	3.49	4.00	3.25
9335	SRCPARAM	L0003470	0.0015847861	3.49	4.00	3.25
9336	SRCPARAM	L0003471	0.0015847861	3.49	4.00	3.25
9337	SRCPARAM	L0003472	0.0015847861	3.49	4.00	3.25
9338	SRCPARAM	L0003473	0.0015847861	3.49	4.00	3.25
9339	SRCPARAM	L0003474	0.0015847861	3.49	4.00	3.25
9340	SRCPARAM	L0003475	0.0015847861	3.49	4.00	3.25
9341	SRCPARAM	L0003476	0.0015847861	3.49	4.00	3.25
9342	SRCPARAM	L0003477	0.0015847861	3.49	4.00	3.25
9343	SRCPARAM	L0003478	0.0015847861	3.49	4.00	3.25
9344	SRCPARAM	L0003479	0.0015847861	3.49	4.00	3.25
9345	SRCPARAM	L0003480	0.0015847861	3.49	4.00	3.25
9346	SRCPARAM	L0003481	0.0015847861	3.49	4.00	3.25
9347	SRCPARAM	L0003482	0.0015847861	3.49	4.00	3.25
9348	SRCPARAM	L0003483	0.0015847861	3.49	4.00	3.25
9349	SRCPARAM	L0003484	0.0015847861	3.49	4.00	3.25
9350	SRCPARAM	L0003485	0.0015847861	3.49	4.00	3.25
9351	SRCPARAM	L0003486	0.0015847861	3.49	4.00	3.25
9352	SRCPARAM	L0003487	0.0015847861	3.49	4.00	3.25
9353	SRCPARAM	L0003488	0.0015847861	3.49	4.00	3.25
9354	SRCPARAM	L0003489	0.0015847861	3.49	4.00	3.25
9355	SRCPARAM	L0003490	0.0015847861	3.49	4.00	3.25
9356	SRCPARAM	L0003491	0.0015847861	3.49	4.00	3.25
9357	SRCPARAM	L0003492	0.0015847861	3.49	4.00	3.25
9358	SRCPARAM	L0003493	0.0015847861	3.49	4.00	3.25
9359	SRCPARAM	L0003494	0.0015847861	3.49	4.00	3.25
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9373	SRCPARAM	L0003508	0.0015847861	3.49	4.00	3.25
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9375	SRCPARAM	L0003510	0.0015847861	3.49	4.00	3.25
9376	SRCPARAM	L0003511	0.0015847861	3.49	4.00	3.25
9377	SRCPARAM	L0003512	0.0015847861	3.49	4.00	3.25
9378	SRCPARAM	L0003513	0.0015847861	3.49	4.00	3.25
9379	SRCPARAM	L0003514	0.0015847861	3.49	4.00	3.25
9380	SRCPARAM	L0003515	0.0015847861	3.49	4.00	3.25
9381	SRCPARAM	L0003516	0.0015847861	3.49	4.00	3.25
9382	SRCPARAM	L0003517	0.0015847861	3.49	4.00	3.25
9383	SRCPARAM	L0003518	0.0015847861	3.49	4.00	3.25
9384	SRCPARAM	L0003519	0.0015847861	3.49	4.00	3.25
9385	SRCPARAM	L0003520	0.0015847861	3.49	4.00	3.25
9386	SRCPARAM	L0003521	0.0015847861	3.49	4.00	3.25
9387	SRCPARAM	L0003522	0.0015847861	3.49	4.00	3.25
9388	SRCPARAM	L0003523	0.0015847861	3.49	4.00	3.25
9389	SRCPARAM	L0003524	0.0015847861	3.49	4.00	3.25
9390	SRCPARAM	L0003525	0.0015847861	3.49	4.00	3.25
9391	SRCPARAM	L0003526	0.0015847861	3.49	4.00	3.25
9392	SRCPARAM	L0003527	0.0015847861	3.49	4.00	3.25
9393	SRCPARAM	L0003528	0.0015847861	3.49	4.00	3.25
9394	SRCPARAM	L0003529	0.0015847861	3.49	4.00	3.25
9395	SRCPARAM	L0003530	0.0015847861	3.49	4.00	3.25
9396	SRCPARAM	L0003531	0.0015847861	3.49	4.00	3.25
9397	SRCPARAM	L0003532	0.0015847861	3.49	4.00	3.25
9398	SRCPARAM	L0003533	0.0015847861	3.49	4.00	3.25
9399	SRCPARAM	L0003534	0.0015847861	3.49	4.00	3.25
9400	SRCPARAM	L0003535	0.0015847861	3.49	4.00	3.25
9401	SRCPARAM	L0003536	0.0015847861	3.49	4.00	3.25
9402	SRCPARAM	L0003537	0.0015847861	3.49	4.00	3.25
9403	SRCPARAM	L0003538	0.0015847861	3.49	4.00	3.25
9404	SRCPARAM	L0003539	0.0015847861	3.49	4.00	3.25
9405	SRCPARAM	L0003540	0.0015847861	3.49	4.00	3.25
9406	SRCPARAM	L0003541	0.0015847861	3.49	4.00	3.25
9407	SRCPARAM	L0003542	0.0015847861	3.49	4.00	3.25
9408	SRCPARAM	L0003543	0.0015847861	3.49	4.00	3.25
9409	SRCPARAM	L0003544	0.0015847861	3.49	4.00	3.25
9410	SRCPARAM	L0003545	0.0015847861	3.49	4.00	3.25
9411	SRCPARAM	L0003546	0.0015847861	3.49	4.00	3.25
9412	SRCPARAM	L0003547	0.0015847861	3.49	4.00	3.25
9413	SRCPARAM	L0003548	0.0015847861	3.49	4.00	3.25
9414	SRCPARAM	L0003549	0.0015847861	3.49	4.00	3.25
9415	SRCPARAM	L0003550	0.0015847861	3.49	4.00	3.25
9416	SRCPARAM	L0003551	0.0015847861	3.49	4.00	3.25
9417	SRCPARAM	L0003552	0.0015847861	3.49	4.00	3.25
9418	SRCPARAM	L0003553	0.0015847861	3.49	4.00	3.25
9419	SRCPARAM	L0003554	0.0015847861	3.49	4.00	3.25
9420	SRCPARAM	L0003555	0.0015847861	3.49	4.00	3.25
9421	SRCPARAM	L0003556	0.0015847861	3.49	4.00	3.25
9422	SRCPARAM	L0003557	0.0015847861	3.49	4.00	3.25
9423	SRCPARAM	L0003558	0.0015847861	3.49	4.00	3.25
9424	SRCPARAM	L0003559	0.0015847861	3.49	4.00	3.25
9425	SRCPARAM	L0003560	0.0015847861	3.49	4.00	3.25
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9439	SRCPARAM	L0003574	0.0015847861	3.49	4.00	3.25
9440	SRCPARAM	L0003575	0.0015847861	3.49	4.00	3.25
9441	SRCPARAM	L0003576	0.0015847861	3.49	4.00	3.25
9442	SRCPARAM	L0003577	0.0015847861	3.49	4.00	3.25
9443	SRCPARAM	L0003578	0.0015847861	3.49	4.00	3.25
9444	SRCPARAM	L0003579	0.0015847861	3.49	4.00	3.25
9445	SRCPARAM	L0003580	0.0015847861	3.49	4.00	3.25
9446	SRCPARAM	L0003581	0.0015847861	3.49	4.00	3.25
9447	SRCPARAM	L0003582	0.0015847861	3.49	4.00	3.25
9448	SRCPARAM	L0003583	0.0015847861	3.49	4.00	3.25
9449	SRCPARAM	L0003584	0.0015847861	3.49	4.00	3.25
9450	SRCPARAM	L0003585	0.0015847861	3.49	4.00	3.25
9451	SRCPARAM	L0003586	0.0015847861	3.49	4.00	3.25
9452	SRCPARAM	L0003587	0.0015847861	3.49	4.00	3.25
9453	SRCPARAM	L0003588	0.0015847861	3.49	4.00	3.25
9454	SRCPARAM	L0003589	0.0015847861	3.49	4.00	3.25
9455	SRCPARAM	L0003590	0.0015847861	3.49	4.00	3.25
9456	SRCPARAM	L0003591	0.0015847861	3.49	4.00	3.25
9457	SRCPARAM	L0003592	0.0015847861	3.49	4.00	3.25
9458	SRCPARAM	L0003593	0.0015847861	3.49	4.00	3.25
9459	SRCPARAM	L0003594	0.0015847861	3.49	4.00	3.25
9460	SRCPARAM	L0003595	0.0015847861	3.49	4.00	3.25
9461	SRCPARAM	L0003596	0.0015847861	3.49	4.00	3.25
9462	SRCPARAM	L0003597	0.0015847861	3.49	4.00	3.25
9463	SRCPARAM	L0003598	0.0015847861	3.49	4.00	3.25
9464	SRCPARAM	L0003599	0.0015847861	3.49	4.00	3.25
9465	SRCPARAM	L0003600	0.0015847861	3.49	4.00	3.25
9466	SRCPARAM	L0003601	0.0015847861	3.49	4.00	3.25
9467	SRCPARAM	L0003602	0.0015847861	3.49	4.00	3.25
9468	SRCPARAM	L0003603	0.0015847861	3.49	4.00	3.25
9469	SRCPARAM	L0003604	0.0015847861	3.49	4.00	3.25
9470	SRCPARAM	L0003605	0.0015847861	3.49	4.00	3.25
9471	SRCPARAM	L0003606	0.0015847861	3.49	4.00	3.25
9472	SRCPARAM	L0003607	0.0015847861	3.49	4.00	3.25
9473	SRCPARAM	L0003608	0.0015847861	3.49	4.00	3.25
9474	SRCPARAM	L0003609	0.0015847861	3.49	4.00	3.25
9475	SRCPARAM	L0003610	0.0015847861	3.49	4.00	3.25
9476	SRCPARAM	L0003611	0.0015847861	3.49	4.00	3.25
9477	SRCPARAM	L0003612	0.0015847861	3.49	4.00	3.25
9478	SRCPARAM	L0003613	0.0015847861	3.49	4.00	3.25
9479	SRCPARAM	L0003614	0.0015847861	3.49	4.00	3.25
9480	SRCPARAM	L0003615	0.0015847861	3.49	4.00	3.25
9481	SRCPARAM	L0003616	0.0015847861	3.49	4.00	3.25
9482	SRCPARAM	L0003617	0.0015847861	3.49	4.00	3.25
9483	SRCPARAM	L0003618	0.0015847861	3.49	4.00	3.25
9484	SRCPARAM	L0003619	0.0015847861	3.49	4.00	3.25
9485	SRCPARAM	L0003620	0.0015847861	3.49	4.00	3.25
9486	SRCPARAM	L0003621	0.0015847861	3.49	4.00	3.25
9487	SRCPARAM	L0003622	0.0015847861	3.49	4.00	3.25
9488	SRCPARAM	L0003623	0.0015847861	3.49	4.00	3.25
9489	SRCPARAM	L0003624	0.0015847861	3.49	4.00	3.25
9490	SRCPARAM	L0003625	0.0015847861	3.49	4.00	3.25
9491	SRCPARAM	L0003626	0.0015847861	3.49	4.00	3.25
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9505	SRCPARAM	L0003640	0.0015847861	3.49	4.00	3.25
9506	SRCPARAM	L0003641	0.0015847861	3.49	4.00	3.25
9507	SRCPARAM	L0003642	0.0015847861	3.49	4.00	3.25
9508	SRCPARAM	L0003643	0.0015847861	3.49	4.00	3.25
9509	SRCPARAM	L0003644	0.0015847861	3.49	4.00	3.25
9510	SRCPARAM	L0003645	0.0015847861	3.49	4.00	3.25
9511	SRCPARAM	L0003646	0.0015847861	3.49	4.00	3.25
9512	SRCPARAM	L0003647	0.0015847861	3.49	4.00	3.25
9513	SRCPARAM	L0003648	0.0015847861	3.49	4.00	3.25
9514	SRCPARAM	L0003649	0.0015847861	3.49	4.00	3.25
9515	SRCPARAM	L0003650	0.0015847861	3.49	4.00	3.25
9516	SRCPARAM	L0003651	0.0015847861	3.49	4.00	3.25
9517	SRCPARAM	L0003652	0.0015847861	3.49	4.00	3.25
9518	SRCPARAM	L0003653	0.0015847861	3.49	4.00	3.25
9519	SRCPARAM	L0003654	0.0015847861	3.49	4.00	3.25
9520	SRCPARAM	L0003655	0.0015847861	3.49	4.00	3.25
9521	SRCPARAM	L0003656	0.0015847861	3.49	4.00	3.25
9522	SRCPARAM	L0003657	0.0015847861	3.49	4.00	3.25
9523	SRCPARAM	L0003658	0.0015847861	3.49	4.00	3.25
9524	SRCPARAM	L0003659	0.0015847861	3.49	4.00	3.25
9525	SRCPARAM	L0003660	0.0015847861	3.49	4.00	3.25
9526	SRCPARAM	L0003661	0.0015847861	3.49	4.00	3.25
9527	SRCPARAM	L0003662	0.0015847861	3.49	4.00	3.25
9528	SRCPARAM	L0003663	0.0015847861	3.49	4.00	3.25
9529	SRCPARAM	L0003664	0.0015847861	3.49	4.00	3.25
9530	SRCPARAM	L0003665	0.0015847861	3.49	4.00	3.25
9531	SRCPARAM	L0003666	0.0015847861	3.49	4.00	3.25
9532	SRCPARAM	L0003667	0.0015847861	3.49	4.00	3.25
9533	SRCPARAM	L0003668	0.0015847861	3.49	4.00	3.25
9534	SRCPARAM	L0003669	0.0015847861	3.49	4.00	3.25
9535	SRCPARAM	L0003670	0.0015847861	3.49	4.00	3.25
9536	SRCPARAM	L0003671	0.0015847861	3.49	4.00	3.25
9537	SRCPARAM	L0003672	0.0015847861	3.49	4.00	3.25
9538	SRCPARAM	L0003673	0.0015847861	3.49	4.00	3.25
9539	SRCPARAM	L0003674	0.0015847861	3.49	4.00	3.25
9540	SRCPARAM	L0003675	0.0015847861	3.49	4.00	3.25
9541	SRCPARAM	L0003676	0.0015847861	3.49	4.00	3.25
9542	SRCPARAM	L0003677	0.0015847861	3.49	4.00	3.25
9543	SRCPARAM	L0003678	0.0015847861	3.49	4.00	3.25
9544	SRCPARAM	L0003679	0.0015847861	3.49	4.00	3.25
9545	SRCPARAM	L0003680	0.0015847861	3.49	4.00	3.25
9546	SRCPARAM	L0003681	0.0015847861	3.49	4.00	3.25
9547	SRCPARAM	L0003682	0.0015847861	3.49	4.00	3.25
9548	SRCPARAM	L0003683	0.0015847861	3.49	4.00	3.25
9549	SRCPARAM	L0003684	0.0015847861	3.49	4.00	3.25
9550	SRCPARAM	L0003685	0.0015847861	3.49	4.00	3.25
9551	SRCPARAM	L0003686	0.0015847861	3.49	4.00	3.25
9552	SRCPARAM	L0003687	0.0015847861	3.49	4.00	3.25
9553	SRCPARAM	L0003688	0.0015847861	3.49	4.00	3.25
9554	SRCPARAM	L0003689	0.0015847861	3.49	4.00	3.25
9555	SRCPARAM	L0003690	0.0015847861	3.49	4.00	3.25
9556	SRCPARAM	L0003691	0.0015847861	3.49	4.00	3.25
9557	SRCPARAM	L0003692	0.0015847861	3.49	4.00	3.25
9558						

9571	SRCPARAM	L0003706	0.0015847861	3.49	4.00	3.25
9572	SRCPARAM	L0003707	0.0015847861	3.49	4.00	3.25
9573	SRCPARAM	L0003708	0.0015847861	3.49	4.00	3.25
9574	SRCPARAM	L0003709	0.0015847861	3.49	4.00	3.25
9575	SRCPARAM	L0003710	0.0015847861	3.49	4.00	3.25
9576	SRCPARAM	L0003711	0.0015847861	3.49	4.00	3.25
9577	SRCPARAM	L0003712	0.0015847861	3.49	4.00	3.25
9578	SRCPARAM	L0003713	0.0015847861	3.49	4.00	3.25
9579	SRCPARAM	L0003714	0.0015847861	3.49	4.00	3.25
9580	SRCPARAM	L0003715	0.0015847861	3.49	4.00	3.25
9581	SRCPARAM	L0003716	0.0015847861	3.49	4.00	3.25
9582	SRCPARAM	L0003717	0.0015847861	3.49	4.00	3.25
9583	SRCPARAM	L0003718	0.0015847861	3.49	4.00	3.25
9584	SRCPARAM	L0003719	0.0015847861	3.49	4.00	3.25
9585	SRCPARAM	L0003720	0.0015847861	3.49	4.00	3.25
9586	SRCPARAM	L0003721	0.0015847861	3.49	4.00	3.25
9587	SRCPARAM	L0003722	0.0015847861	3.49	4.00	3.25
9588	SRCPARAM	L0003723	0.0015847861	3.49	4.00	3.25
9589	SRCPARAM	L0003724	0.0015847861	3.49	4.00	3.25
9590	SRCPARAM	L0003725	0.0015847861	3.49	4.00	3.25
9591	SRCPARAM	L0003726	0.0015847861	3.49	4.00	3.25
9592	SRCPARAM	L0003727	0.0015847861	3.49	4.00	3.25
9593	SRCPARAM	L0003728	0.0015847861	3.49	4.00	3.25
9594	SRCPARAM	L0003729	0.0015847861	3.49	4.00	3.25
9595	SRCPARAM	L0003730	0.0015847861	3.49	4.00	3.25
9596	SRCPARAM	L0003731	0.0015847861	3.49	4.00	3.25
9597	SRCPARAM	L0003732	0.0015847861	3.49	4.00	3.25
9598	SRCPARAM	L0003733	0.0015847861	3.49	4.00	3.25
9599	SRCPARAM	L0003734	0.0015847861	3.49	4.00	3.25
9600	SRCPARAM	L0003735	0.0015847861	3.49	4.00	3.25
9601	SRCPARAM	L0003736	0.0015847861	3.49	4.00	3.25
9602	SRCPARAM	L0003737	0.0015847861	3.49	4.00	3.25
9603	SRCPARAM	L0003738	0.0015847861	3.49	4.00	3.25
9604	SRCPARAM	L0003739	0.0015847861	3.49	4.00	3.25
9605	SRCPARAM	L0003740	0.0015847861	3.49	4.00	3.25
9606	SRCPARAM	L0003741	0.0015847861	3.49	4.00	3.25
9607	SRCPARAM	L0003742	0.0015847861	3.49	4.00	3.25
9608	SRCPARAM	L0003743	0.0015847861	3.49	4.00	3.25
9609	SRCPARAM	L0003744	0.0015847861	3.49	4.00	3.25
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9611	SRCPARAM	L0003746	0.0015847861	3.49	4.00	3.25
9612	SRCPARAM	L0003747	0.0015847861	3.49	4.00	3.25
9613	SRCPARAM	L0003748	0.0015847861	3.49	4.00	3.25
9614	SRCPARAM	L0003749	0.0015847861	3.49	4.00	3.25
9615	SRCPARAM	L0003750	0.0015847861	3.49	4.00	3.25
9616	SRCPARAM	L0003751	0.0015847861	3.49	4.00	3.25
9617	SRCPARAM	L0003752	0.0015847861	3.49	4.00	3.25
9618	SRCPARAM	L0003753	0.0015847861	3.49	4.00	3.25
9619	SRCPARAM	L0003754	0.0015847861	3.49	4.00	3.25
9620	SRCPARAM	L0003755	0.0015847861	3.49	4.00	3.25
9621	SRCPARAM	L0003756	0.0015847861	3.49	4.00	3.25
9622	SRCPARAM	L0003757	0.0015847861	3.49	4.00	3.25
9623	SRCPARAM	L0003758	0.0015847861	3.49	4.00	3.25
9624						

9637	SRCPARAM	L0003772	0.0015847861	3.49	4.00	3.25
9638	SRCPARAM	L0003773	0.0015847861	3.49	4.00	3.25
9639	SRCPARAM	L0003774	0.0015847861	3.49	4.00	3.25
9640	SRCPARAM	L0003775	0.0015847861	3.49	4.00	3.25
9641	SRCPARAM	L0003776	0.0015847861	3.49	4.00	3.25
9642	SRCPARAM	L0003777	0.0015847861	3.49	4.00	3.25
9643	SRCPARAM	L0003778	0.0015847861	3.49	4.00	3.25
9644	SRCPARAM	L0003779	0.0015847861	3.49	4.00	3.25
9645	SRCPARAM	L0003780	0.0015847861	3.49	4.00	3.25
9646	SRCPARAM	L0003781	0.0015847861	3.49	4.00	3.25
9647	SRCPARAM	L0003782	0.0015847861	3.49	4.00	3.25
9648	SRCPARAM	L0003783	0.0015847861	3.49	4.00	3.25
9649	SRCPARAM	L0003784	0.0015847861	3.49	4.00	3.25
9650	SRCPARAM	L0003785	0.0015847861	3.49	4.00	3.25
9651	SRCPARAM	L0003786	0.0015847861	3.49	4.00	3.25
9652	SRCPARAM	L0003787	0.0015847861	3.49	4.00	3.25
9653	SRCPARAM	L0003788	0.0015847861	3.49	4.00	3.25
9654	SRCPARAM	L0003789	0.0015847861	3.49	4.00	3.25
9655	SRCPARAM	L0003790	0.0015847861	3.49	4.00	3.25
9656	SRCPARAM	L0003791	0.0015847861	3.49	4.00	3.25
9657	SRCPARAM	L0003792	0.0015847861	3.49	4.00	3.25
9658	SRCPARAM	L0003793	0.0015847861	3.49	4.00	3.25
9659	SRCPARAM	L0003794	0.0015847861	3.49	4.00	3.25
9660	SRCPARAM	L0003795	0.0015847861	3.49	4.00	3.25
9661	SRCPARAM	L0003796	0.0015847861	3.49	4.00	3.25
9662	SRCPARAM	L0003797	0.0015847861	3.49	4.00	3.25
9663	SRCPARAM	L0003798	0.0015847861	3.49	4.00	3.25
9664	SRCPARAM	L0003799	0.0015847861	3.49	4.00	3.25
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9666	SRCPARAM	L0003801	0.0015847861	3.49	4.00	3.25
9667	SRCPARAM	L0003802	0.0015847861	3.49	4.00	3.25
9668	SRCPARAM	L0003803	0.0015847861	3.49	4.00	3.25
9669	SRCPARAM	L0003804	0.0015847861	3.49	4.00	3.25
9670	SRCPARAM	L0003805	0.0015847861	3.49	4.00	3.25
9671	SRCPARAM	L0003806	0.0015847861	3.49	4.00	3.25
9672	SRCPARAM	L0003807	0.0015847861	3.49	4.00	3.25
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9674	SRCPARAM	L0003809	0.0015847861	3.49	4.00	3.25
9675	SRCPARAM	L0003810	0.0015847861	3.49	4.00	3.25
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9677	SRCPARAM	L0003812	0.0015847861	3.49	4.00	3.25
9678	SRCPARAM	L0003813	0.0015847861	3.49	4.00	3.25
9679	SRCPARAM	L0003814	0.0015847861	3.49	4.00	3.25
9680	SRCPARAM	L0003815	0.0015847861	3.49	4.00	3.25
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9683	SRCPARAM	L0003818	0.0015847861	3.49	4.00	3.25
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9685	SRCPARAM	L0003820	0.0015847861	3.49	4.00	3.25
9686	SRCPARAM	L0003821	0.0015847861	3.49	4.00	3.25
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9690	SRCPARAM	L0003825	0.0015847861	3.49	4.00	

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9704	SRCPARAM	L0003839	0.0015847861	3.49	4.00	3.25
9705	SRCPARAM	L0003840	0.0015847861	3.49	4.00	3.25
9706	SRCPARAM	L0003841	0.0015847861	3.49	4.00	3.25
9707	SRCPARAM	L0003842	0.0015847861	3.49	4.00	3.25
9708	SRCPARAM	L0003843	0.0015847861	3.49	4.00	3.25
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9710	SRCPARAM	L0003845	0.0015847861	3.49	4.00	3.25
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9712	SRCPARAM	L0003847	0.0015847861	3.49	4.00	3.25
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9719	SRCPARAM	L0003854	0.0015847861	3.49	4.00	3.25
9720	SRCPARAM	L0003855	0.0015847861	3.49	4.00	3.25
9721	SRCPARAM	L0003856	0.0015847861	3.49	4.00	3.25
9722	SRCPARAM	L0003857	0.0015847861	3.49	4.00	3.25
9723	SRCPARAM	L0003858	0.0015847861	3.49	4.00	3.25
9724	SRCPARAM	L0003859	0.0015847861	3.49	4.00	3.25
9725	SRCPARAM	L0003860	0.0015847861	3.49	4.00	3.25
9726	SRCPARAM	L0003861	0.0015847861	3.49	4.00	3.25
9727	SRCPARAM	L0003862	0.0015847861	3.49	4.00	3.25
9728	SRCPARAM	L0003863	0.0015847861	3.49	4.00	3.25
9729	SRCPARAM	L0003864	0.0015847861	3.49	4.00	3.25
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9731	SRCPARAM	L0003866	0.0015847861	3.49	4.00	3.25
9732	SRCPARAM	L0003867	0.0015847861	3.49	4.00	3.25
9733	SRCPARAM	L0003868	0.0015847861	3.49	4.00	3.25
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9735	SRCPARAM	L0003870	0.0015847861	3.49	4.00	3.25
9736	SRCPARAM	L0003871	0.0015847861	3.49	4.00	3.25
9737	SRCPARAM	L0003872	0.0015847861	3.49	4.00	3.25
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9739	SRCPARAM	L0003874	0.0015847861	3.49	4.00	3.25
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9741	SRCPARAM	L0003876	0.0015847861	3.49	4.00	3.25
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9743	SRCPARAM	L0003878	0.0015847861	3.49	4.00	3.25
9744	SRCPARAM	L0003879	0.0015847861	3.49	4.00	3.25
9745	SRCPARAM	L0003880	0.0015847861	3.49	4.00	3.25
9746	SRCPARAM	L0003881	0.0015847861	3.49	4.00	3.25
9747	SRCPARAM	L0003882	0.0015847861	3.49	4.00	3.25
9748	SRCPARAM	L0003883	0.0015847861	3.49	4.00	3.25
9749	SRCPARAM	L0003884	0.0015847861	3.49	4.00	3.25
9750	SRCPARAM	L0003885	0.0015847861	3.49	4.00	3.25
9751	SRCPARAM	L0003886	0.0015847861	3.49	4.00	3.25
9752	SRCPARAM	L0003887	0.0015847861	3.49	4.00	3.25
9753	SRCPARAM	L0003888	0.0015847861	3.49	4.00	3.25
9754	SRCPARAM	L0003889	0.0015847861	3.49	4.00	3.25
9755	SRCPARAM	L0003890	0.0015847861	3.49	4.00	3.25
9756	SRCPARAM	L0003891	0.0015847861	3.49	4.00	3.25
9757	SRCPARAM	L0003892	0.0015847861	3.49	4.00	3.25
9758	SRCPARAM	L0003893	0.0015847861	3.49	4.00	3.25
9759	SRCPARAM	L0003894	0.0015847861	3.49	4.00	3.25
9760	SRCPARAM	L0003895	0.0015847861	3.49	4.00	3.25
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9762	SRCPARAM	L0003897	0.0015847861	3.49	4.00	3.25
9763	SRCPARAM	L0003898	0.0015847861	3.49	4.00	3.25
9764	SRCPARAM	L0003899	0.0015847861	3.49	4.00	3.25
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9766	SRCPARAM	L0003901	0.0015847861	3.49	4.00	3.25
9767	SRCPARAM	L0003902	0.0015847861	3.49	4.00	3.25
9768	SRCPARAM	L0003903	0.0015847861	3.49	4.00	3.25

9769	SRCPARAM	L0003904	0.0015847861	3.49	4.00	3.25
9770	SRCPARAM	L0003905	0.0015847861	3.49	4.00	3.25
9771	SRCPARAM	L0003906	0.0015847861	3.49	4.00	3.25
9772	SRCPARAM	L0003907	0.0015847861	3.49	4.00	3.25
9773	SRCPARAM	L0003908	0.0015847861	3.49	4.00	3.25
9774	SRCPARAM	L0003909	0.0015847861	3.49	4.00	3.25
9775	SRCPARAM	L0003910	0.0015847861	3.49	4.00	3.25
9776	SRCPARAM	L0003911	0.0015847861	3.49	4.00	3.25
9777	SRCPARAM	L0003912	0.0015847861	3.49	4.00	3.25
9778	SRCPARAM	L0003913	0.0015847861	3.49	4.00	3.25
9779	SRCPARAM	L0003914	0.0015847861	3.49	4.00	3.25
9780	SRCPARAM	L0003915	0.0015847861	3.49	4.00	3.25
9781	SRCPARAM	L0003916	0.0015847861	3.49	4.00	3.25
9782	SRCPARAM	L0003917	0.0015847861	3.49	4.00	3.25
9783	SRCPARAM	L0003918	0.0015847861	3.49	4.00	3.25
9784	SRCPARAM	L0003919	0.0015847861	3.49	4.00	3.25
9785	SRCPARAM	L0003920	0.0015847861	3.49	4.00	3.25
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9787	SRCPARAM	L0003922	0.0015847861	3.49	4.00	3.25
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9791	SRCPARAM	L0003926	0.0015847861	3.49	4.00	3.25
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9793	SRCPARAM	L0003928	0.0015847861	3.49	4.00	3.25
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9795	SRCPARAM	L0003930	0.0015847861	3.49	4.00	3.25
9796	SRCPARAM	L0003931	0.0015847861	3.49	4.00	3.25
9797	SRCPARAM	L0003932	0.0015847861	3.49	4.00	3.25
9798	SRCPARAM	L0003933	0.0015847861	3.49	4.00	3.25
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9805	SRCPARAM	L0003940	0.0015847861	3.49	4.00	3.25
9806	SRCPARAM	L0003941	0.0015847861	3.49	4.00	3.25
9807	SRCPARAM	L0003942	0.0015847861	3.49	4.00	3.25
9808	SRCPARAM	L0003943	0.0015847861	3.49	4.00	3.25
9809	SRCPARAM	L0003944	0.0015847861	3.49	4.00	3.25
9810	SRCPARAM	L0003945	0.0015847861	3.49	4.00	3.25
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9812	SRCPARAM	L0003947	0.0015847861	3.49	4.00	3.25
9813	SRCPARAM	L0003948	0.0015847861	3.49	4.00	3.25
9814	SRCPARAM	L0003949	0.0015847861	3.49	4.00	3.25
9815	SRCPARAM	L0003950	0.0015847861	3.49	4.00	3.25
9816	SRCPARAM	L0003951	0.0015847861	3.49	4.00	3.25
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9818	SRCPARAM	L0003953	0.0015847861	3.49	4.00	3.25
9819	SRCPARAM	L0003954	0.0015847861	3.49	4.00	3.25
9820	SRCPARAM	L0003955	0.0015847861	3.49	4.00	3.25
9821	SRCPARAM	L0003956	0.0015847861	3.49	4.00	3.25
9822	SRCPARAM	L0003957	0.0015847861	3.49	4.00	3.25
9823	SRCPARAM	L0003958	0.0015847861	3.49	4.00	3.25
9824	SRCPARAM	L0003959	0.0015847861	3.49	4.00	3.25
9825	SRCPARAM	L0003960	0.0015847861	3.49	4.00	3.25
9826	SRCPARAM	L0003961	0.0015847861	3.49	4.00	3.25
9827	** -----					
9828	** LINE VOLUME Source ID = SLINE50					
9829	SRCPARAM	L0003962	0.0052631579	3.49	4.00	3.25
9830	SRCPARAM	L0003963	0.0052631579	3.49	4.00	3.25
9831	SRCPARAM	L0003964	0.0052631579	3.49	4.00	3.25
9832	SRCPARAM	L0003965	0.0052631579	3.49	4.00	3.25
9833	SRCPARAM	L0003966	0.0052631579	3.49	4.00	3.25
9834	SRCPARAM	L0003967	0.0052631579	3.49	4.00	3.25

9835	SRCPARAM	L0003968	0.0052631579	3.49	4.00	3.25
9836	SRCPARAM	L0003969	0.0052631579	3.49	4.00	3.25
9837	SRCPARAM	L0003970	0.0052631579	3.49	4.00	3.25
9838	SRCPARAM	L0003971	0.0052631579	3.49	4.00	3.25
9839	SRCPARAM	L0003972	0.0052631579	3.49	4.00	3.25
9840	SRCPARAM	L0003973	0.0052631579	3.49	4.00	3.25
9841	SRCPARAM	L0003974	0.0052631579	3.49	4.00	3.25
9842	SRCPARAM	L0003975	0.0052631579	3.49	4.00	3.25
9843	SRCPARAM	L0003976	0.0052631579	3.49	4.00	3.25
9844	SRCPARAM	L0003977	0.0052631579	3.49	4.00	3.25
9845	SRCPARAM	L0003978	0.0052631579	3.49	4.00	3.25
9846	SRCPARAM	L0003979	0.0052631579	3.49	4.00	3.25
9847	SRCPARAM	L0003980	0.0052631579	3.49	4.00	3.25
9848	SRCPARAM	L0003981	0.0052631579	3.49	4.00	3.25
9849	SRCPARAM	L0003982	0.0052631579	3.49	4.00	3.25
9850	SRCPARAM	L0003983	0.0052631579	3.49	4.00	3.25
9851	SRCPARAM	L0003984	0.0052631579	3.49	4.00	3.25
9852	SRCPARAM	L0003985	0.0052631579	3.49	4.00	3.25
9853	SRCPARAM	L0003986	0.0052631579	3.49	4.00	3.25
9854	SRCPARAM	L0003987	0.0052631579	3.49	4.00	3.25
9855	SRCPARAM	L0003988	0.0052631579	3.49	4.00	3.25
9856	SRCPARAM	L0003989	0.0052631579	3.49	4.00	3.25
9857	SRCPARAM	L0003990	0.0052631579	3.49	4.00	3.25
9858	SRCPARAM	L0003991	0.0052631579	3.49	4.00	3.25
9859	SRCPARAM	L0003992	0.0052631579	3.49	4.00	3.25
9860	SRCPARAM	L0003993	0.0052631579	3.49	4.00	3.25
9861	SRCPARAM	L0003994	0.0052631579	3.49	4.00	3.25
9862	SRCPARAM	L0003995	0.0052631579	3.49	4.00	3.25
9863	SRCPARAM	L0003996	0.0052631579	3.49	4.00	3.25
9864	SRCPARAM	L0003997	0.0052631579	3.49	4.00	3.25
9865	SRCPARAM	L0003998	0.0052631579	3.49	4.00	3.25
9866	SRCPARAM	L0003999	0.0052631579	3.49	4.00	3.25
9867	SRCPARAM	L0004000	0.0052631579	3.49	4.00	3.25
9868	SRCPARAM	L0004001	0.0052631579	3.49	4.00	3.25
9869	SRCPARAM	L0004002	0.0052631579	3.49	4.00	3.25
9870	SRCPARAM	L0004003	0.0052631579	3.49	4.00	3.25
9871	SRCPARAM	L0004004	0.0052631579	3.49	4.00	3.25
9872	SRCPARAM	L0004005	0.0052631579	3.49	4.00	3.25
9873	SRCPARAM	L0004006	0.0052631579	3.49	4.00	3.25
9874	SRCPARAM	L0004007	0.0052631579	3.49	4.00	3.25
9875	SRCPARAM	L0004008	0.0052631579	3.49	4.00	3.25
9876	SRCPARAM	L0004009	0.0052631579	3.49	4.00	3.25
9877	SRCPARAM	L0004010	0.0052631579	3.49	4.00	3.25
9878	SRCPARAM	L0004011	0.0052631579	3.49	4.00	3.25
9879	SRCPARAM	L0004012	0.0052631579	3.49	4.00	3.25
9880	SRCPARAM	L0004013	0.0052631579	3.49	4.00	3.25
9881	SRCPARAM	L0004014	0.0052631579	3.49	4.00	3.25
9882	SRCPARAM	L0004015	0.0052631579	3.49	4.00	3.25
9883	SRCPARAM	L0004016	0.0052631579	3.49	4.00	3.25
9884	SRCPARAM	L0004017	0.0052631579	3.49	4.00	3.25
9885	SRCPARAM	L0004018	0.0052631579	3.49	4.00	3.25
9886	SRCPARAM	L0004019	0.0052631579	3.49	4.00	3.25
9887	SRCPARAM	L0004020	0.0052631579	3.49	4.00	3.25
9888	SRCPARAM	L0004021	0.0052631579	3.49	4.00	

9901	SRCPARAM	L0004034	0.0052631579	3.49	4.00	3.25
9902	SRCPARAM	L0004035	0.0052631579	3.49	4.00	3.25
9903	SRCPARAM	L0004036	0.0052631579	3.49	4.00	3.25
9904	SRCPARAM	L0004037	0.0052631579	3.49	4.00	3.25
9905	SRCPARAM	L0004038	0.0052631579	3.49	4.00	3.25
9906	SRCPARAM	L0004039	0.0052631579	3.49	4.00	3.25
9907	SRCPARAM	L0004040	0.0052631579	3.49	4.00	3.25
9908	SRCPARAM	L0004041	0.0052631579	3.49	4.00	3.25
9909	SRCPARAM	L0004042	0.0052631579	3.49	4.00	3.25
9910	SRCPARAM	L0004043	0.0052631579	3.49	4.00	3.25
9911	SRCPARAM	L0004044	0.0052631579	3.49	4.00	3.25
9912	SRCPARAM	L0004045	0.0052631579	3.49	4.00	3.25
9913	SRCPARAM	L0004046	0.0052631579	3.49	4.00	3.25
9914	SRCPARAM	L0004047	0.0052631579	3.49	4.00	3.25
9915	SRCPARAM	L0004048	0.0052631579	3.49	4.00	3.25
9916	SRCPARAM	L0004049	0.0052631579	3.49	4.00	3.25
9917	SRCPARAM	L0004050	0.0052631579	3.49	4.00	3.25
9918	SRCPARAM	L0004051	0.0052631579	3.49	4.00	3.25
9919	SRCPARAM	L0004052	0.0052631579	3.49	4.00	3.25
9920	SRCPARAM	L0004053	0.0052631579	3.49	4.00	3.25
9921	SRCPARAM	L0004054	0.0052631579	3.49	4.00	3.25
9922	SRCPARAM	L0004055	0.0052631579	3.49	4.00	3.25
9923	SRCPARAM	L0004056	0.0052631579	3.49	4.00	3.25
9924	SRCPARAM	L0004057	0.0052631579	3.49	4.00	3.25
9925	SRCPARAM	L0004058	0.0052631579	3.49	4.00	3.25
9926	SRCPARAM	L0004059	0.0052631579	3.49	4.00	3.25
9927	SRCPARAM	L0004060	0.0052631579	3.49	4.00	3.25
9928	SRCPARAM	L0004061	0.0052631579	3.49	4.00	3.25
9929	SRCPARAM	L0004062	0.0052631579	3.49	4.00	3.25
9930	SRCPARAM	L0004063	0.0052631579	3.49	4.00	3.25
9931	SRCPARAM	L0004064	0.0052631579	3.49	4.00	3.25
9932	SRCPARAM	L0004065	0.0052631579	3.49	4.00	3.25
9933	SRCPARAM	L0004066	0.0052631579	3.49	4.00	3.25
9934	SRCPARAM	L0004067	0.0052631579	3.49	4.00	3.25
9935	SRCPARAM	L0004068	0.0052631579	3.49	4.00	3.25
9936	SRCPARAM	L0004069	0.0052631579	3.49	4.00	3.25
9937	SRCPARAM	L0004070	0.0052631579	3.49	4.00	3.25
9938	SRCPARAM	L0004071	0.0052631579	3.49	4.00	3.25
9939	SRCPARAM	L0004072	0.0052631579	3.49	4.00	3.25
9940	SRCPARAM	L0004073	0.0052631579	3.49	4.00	3.25
9941	SRCPARAM	L0004074	0.0052631579	3.49	4.00	3.25
9942	SRCPARAM	L0004075	0.0052631579	3.49	4.00	3.25
9943	SRCPARAM	L0004076	0.0052631579	3.49	4.00	3.25
9944	SRCPARAM	L0004077	0.0052631579	3.49	4.00	3.25
9945	SRCPARAM	L0004078	0.0052631579	3.49	4.00	3.25
9946	SRCPARAM	L0004079	0.0052631579	3.49	4.00	3.25
9947	SRCPARAM	L0004080	0.0052631579	3.49	4.00	3.25
9948	SRCPARAM	L0004081	0.0052631579	3.49	4.00	3.25
9949	SRCPARAM	L0004082	0.0052631579	3.49	4.00	3.25
9950	SRCPARAM	L0004083	0.0052631579	3.49	4.00	3.25
9951	SRCPARAM	L0004084	0.0052631579	3.49	4.00	3.25
9952	SRCPARAM	L0004085	0.0052631579	3.49	4.00	3.25
9953	SRCPARAM	L0004086	0.0052631579	3.49	4.00	3.25
9954	SRCPARAM	L0004087	0.0052631579	3.49	4.00	3.25
9955	SRCPARAM	L0004088	0.0052631579	3.49	4.00	3.25
9956	SRCPARAM	L0004089	0.0052631579	3.49	4.00	3.25
9957	SRCPARAM	L0004090	0.0052631579	3.49	4.00	3.25
9958	SRCPARAM	L0004091	0.0052631579	3.49	4.00	3.25
9959	SRCPARAM	L0004092	0.0052631579	3.49	4.00	3.25
9960	SRCPARAM	L0004093	0.0052631579	3.49	4.00	3.25
9961	SRCPARAM	L0004094	0.0052631579	3.49	4.00	3.25
9962	SRCPARAM	L0004095	0.0052631579	3.49	4.00	3.25
9963	SRCPARAM	L0004096	0.0052631579	3.49	4.00	3.25
9964	SRCPARAM	L0004097	0.0052631579	3.49	4.00	3.25
9965	SRCPARAM	L0004098	0.0052631579	3.49	4.00	3.25
9966	SRCPARAM	L0004099	0.0052631579	3.49	4.00	3.25

9967	SRCPARAM	L0004100	0.0052631579	3.49	4.00	3.25
9968	SRCPARAM	L0004101	0.0052631579	3.49	4.00	3.25
9969	SRCPARAM	L0004102	0.0052631579	3.49	4.00	3.25
9970	SRCPARAM	L0004103	0.0052631579	3.49	4.00	3.25
9971	SRCPARAM	L0004104	0.0052631579	3.49	4.00	3.25
9972	SRCPARAM	L0004105	0.0052631579	3.49	4.00	3.25
9973	SRCPARAM	L0004106	0.0052631579	3.49	4.00	3.25
9974	SRCPARAM	L0004107	0.0052631579	3.49	4.00	3.25
9975	SRCPARAM	L0004108	0.0052631579	3.49	4.00	3.25
9976	SRCPARAM	L0004109	0.0052631579	3.49	4.00	3.25
9977	SRCPARAM	L0004110	0.0052631579	3.49	4.00	3.25
9978	SRCPARAM	L0004111	0.0052631579	3.49	4.00	3.25
9979	SRCPARAM	L0004112	0.0052631579	3.49	4.00	3.25
9980	SRCPARAM	L0004113	0.0052631579	3.49	4.00	3.25
9981	SRCPARAM	L0004114	0.0052631579	3.49	4.00	3.25
9982	SRCPARAM	L0004115	0.0052631579	3.49	4.00	3.25
9983	SRCPARAM	L0004116	0.0052631579	3.49	4.00	3.25
9984	SRCPARAM	L0004117	0.0052631579	3.49	4.00	3.25
9985	SRCPARAM	L0004118	0.0052631579	3.49	4.00	3.25
9986	SRCPARAM	L0004119	0.0052631579	3.49	4.00	3.25
9987	SRCPARAM	L0004120	0.0052631579	3.49	4.00	3.25
9988	SRCPARAM	L0004121	0.0052631579	3.49	4.00	3.25
9989	SRCPARAM	L0004122	0.0052631579	3.49	4.00	3.25
9990	SRCPARAM	L0004123	0.0052631579	3.49	4.00	3.25
9991	SRCPARAM	L0004124	0.0052631579	3.49	4.00	3.25
9992	SRCPARAM	L0004125	0.0052631579	3.49	4.00	3.25
9993	SRCPARAM	L0004126	0.0052631579	3.49	4.00	3.25
9994	SRCPARAM	L0004127	0.0052631579	3.49	4.00	3.25
9995	SRCPARAM	L0004128	0.0052631579	3.49	4.00	3.25
9996	SRCPARAM	L0004129	0.0052631579	3.49	4.00	3.25
9997	SRCPARAM	L0004130	0.0052631579	3.49	4.00	3.25
9998	SRCPARAM	L0004131	0.0052631579	3.49	4.00	3.25
9999	SRCPARAM	L0004132	0.0052631579	3.49	4.00	3.25
10000	SRCPARAM	L0004133	0.0052631579	3.49	4.00	3.25
10001	SRCPARAM	L0004134	0.0052631579	3.49	4.00	3.25
10002	SRCPARAM	L0004135	0.0052631579	3.49	4.00	3.25
10003	SRCPARAM	L0004136	0.0052631579	3.49	4.00	3.25
10004	SRCPARAM	L0004137	0.0052631579	3.49	4.00	3.25
10005	SRCPARAM	L0004138	0.0052631579	3.49	4.00	3.25
10006	SRCPARAM	L0004139	0.0052631579	3.49	4.00	3.25
10007	SRCPARAM	L0004140	0.0052631579	3.49	4.00	3.25
10008	SRCPARAM	L0004141	0.0052631579	3.49	4.00	3.25
10009	SRCPARAM	L0004142	0.0052631579	3.49	4.00	3.25
10010	SRCPARAM	L0004143	0.0052631579	3.49	4.00	3.25
10011	SRCPARAM	L0004144	0.0052631579	3.49	4.00	3.25
10012	SRCPARAM	L0004145	0.0052631579	3.49	4.00	3.25
10013	SRCPARAM	L0004146	0.0052631579	3.49	4.00	3.25
10014	SRCPARAM	L0004147	0.0052631579	3.49	4.00	3.25
10015	SRCPARAM	L0004148	0.0052631579	3.49	4.00	3.25
10016	SRCPARAM	L0004149	0.0052631579	3.49	4.00	3.25
10017	SRCPARAM	L0004150	0.0052631579	3.49	4.00	3.25
10018	SRCPARAM	L0004151	0.0052631579	3.49	4.00	3.25
10019	** -----					
10020	** LINE VOLUME Source ID = SLINE51					
10021	SRCPARAM	L0004152	0.0019685039	3.49	4.00	3.25
10022	SRCPARAM	L0004153	0.0019685039	3.49	4.00	3.25
10023	SRCPARAM	L0004154	0.0019685039	3.49	4.00	3.25
10024	SRCPARAM	L0004155	0.0019685039	3.49	4.00	3.25
10025	SRCPARAM	L0004156	0.0019685039	3.49	4.00	3.25
10026	SRCPARAM	L0004157	0.0019685039	3.49	4.00	3.25
10027	SRCPARAM	L0004158	0.0019685039	3.49	4.00	3.25
10028	SRCPARAM	L0004159	0.0019685039	3.49	4.00	3.25
10029	SRCPARAM	L0004160	0.0019685039	3.49	4.00	3.25
10030	SRCPARAM	L0004161	0.0019685039	3.49	4.00	3.25
10031	SRCPARAM	L0004162	0.0019685039	3.49	4.00	3.25
10032	SRCPARAM	L0004163	0.0019685039	3.49	4.00	3.25

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

10495	SRCPARAM	L0004626	0.0019685039	3.49	4.00	3.25
10496	SRCPARAM	L0004627	0.0019685039	3.49	4.00	3.25
10497	SRCPARAM	L0004628	0.0019685039	3.49	4.00	3.25
10498	SRCPARAM	L0004629	0.0019685039	3.49	4.00	3.25
10499	SRCPARAM	L0004630	0.0019685039	3.49	4.00	3.25
10500	SRCPARAM	L0004631	0.0019685039	3.49	4.00	3.25
10501	SRCPARAM	L0004632	0.0019685039	3.49	4.00	3.25
10502	SRCPARAM	L0004633	0.0019685039	3.49	4.00	3.25
10503	SRCPARAM	L0004634	0.0019685039	3.49	4.00	3.25
10504	SRCPARAM	L0004635	0.0019685039	3.49	4.00	3.25
10505	SRCPARAM	L0004636	0.0019685039	3.49	4.00	3.25
10506	SRCPARAM	L0004637	0.0019685039	3.49	4.00	3.25
10507	SRCPARAM	L0004638	0.0019685039	3.49	4.00	3.25
10508	SRCPARAM	L0004639	0.0019685039	3.49	4.00	3.25
10509	SRCPARAM	L0004640	0.0019685039	3.49	4.00	3.25
10510	SRCPARAM	L0004641	0.0019685039	3.49	4.00	3.25
10511	SRCPARAM	L0004642	0.0019685039	3.49	4.00	3.25
10512	SRCPARAM	L0004643	0.0019685039	3.49	4.00	3.25
10513	SRCPARAM	L0004644	0.0019685039	3.49	4.00	3.25
10514	SRCPARAM	L0004645	0.0019685039	3.49	4.00	3.25
10515	SRCPARAM	L0004646	0.0019685039	3.49	4.00	3.25
10516	SRCPARAM	L0004647	0.0019685039	3.49	4.00	3.25
10517	SRCPARAM	L0004648	0.0019685039	3.49	4.00	3.25
10518	SRCPARAM	L0004649	0.0019685039	3.49	4.00	3.25
10519	SRCPARAM	L0004650	0.0019685039	3.49	4.00	3.25
10520	SRCPARAM	L0004651	0.0019685039	3.49	4.00	3.25
10521	SRCPARAM	L0004652	0.0019685039	3.49	4.00	3.25
10522	SRCPARAM	L0004653	0.0019685039	3.49	4.00	3.25
10523	SRCPARAM	L0004654	0.0019685039	3.49	4.00	3.25
10524	SRCPARAM	L0004655	0.0019685039	3.49	4.00	3.25
10525	SRCPARAM	L0004656	0.0019685039	3.49	4.00	3.25
10526	SRCPARAM	L0004657	0.0019685039	3.49	4.00	3.25
10527	SRCPARAM	L0004658	0.0019685039	3.49	4.00	3.25
10528	SRCPARAM	L0004659	0.0019685039	3.49	4.00	3.25
10529	-----					
10530	**	LINE VOLUME Source ID = SLINE52				
10531	SRCPARAM	L0004660	0.0038461538	3.49	4.00	3.25
10532	SRCPARAM	L0004661	0.0038461538	3.49	4.00	3.25
10533	SRCPARAM	L0004662	0.0038461538	3.49	4.00	3.25
10534	SRCPARAM	L0004663	0.0038461538	3.49	4.00	3.25
10535	SRCPARAM	L0004664	0.0038461538	3.49	4.00	3.25
10536	SRCPARAM	L0004665	0.0038461538	3.49	4.00	3.25
10537	SRCPARAM	L0004666	0.0038461538	3.49	4.00	3.25
10538	SRCPARAM	L0004667	0.0038461538	3.49	4.00	3.25
10539	SRCPARAM	L0004668	0.0038461538	3.49	4.00	3.25
10540	SRCPARAM	L0004669	0.0038461538	3.49	4.00	3.25
10541	SRCPARAM	L0004670	0.0038461538	3.49	4.00	3.25
10542	SRCPARAM	L0004671	0.0038461538	3.49	4.00	3.25
10543	SRCPARAM	L0004672	0.0038461538	3.49	4.00	3.25
10544	SRCPARAM	L0004673	0.0038461538	3.49	4.00	3.25
10545	SRCPARAM	L0004674	0.0038461538	3.49	4.00	3.25
10546	SRCPARAM	L0004675	0.0038461538	3.49	4.00	3.25
10547	SRCPARAM	L0004676	0.0038461538	3.49	4.00	3.25
10548	SRCPARAM	L0004677	0.0038461538	3.49	4.00	3.25
10549	SRCPARAM	L0004678	0.0038461538	3.49	4.00	3.25
10550	SRCPARAM	L0004679	0.0038461538	3.49	4.00	3.25
10551	SRCPARAM	L0004680	0.0038461538	3.49	4.00	3.25
10552	SRCPARAM	L0004681	0.0038461538	3.49	4.00	3.25
10553	SRCPARAM	L0004682	0.0038461538	3.49	4.00	3.25
10554	SRCPARAM	L0004683	0.0038461538	3.49	4.00	3.25
10555	SRCPARAM	L0004684	0.0038461538	3.49	4.00	3.25
10556	SRCPARAM	L0004685	0.0038461538	3.49	4.00	3.25
10557	SRCPARAM	L0004686	0.0038461538	3.49	4.00	3.25
10558	SRCPARAM	L0004687	0.0038461538	3.49	4.00	3.25
10559	SRCPARAM	L0004688	0.0038461538	3.49	4.00	3.25
10560	SRCPARAM	L0004689	0.0038461538	3.49	4.00	3.25

[illegible]

[illegible]

[illegible]

10759	SRCPARAM	L0004888	0.0038461538	3.49	4.00	3.25	
10760	SRCPARAM	L0004889	0.0038461538	3.49	4.00	3.25	
10761	SRCPARAM	L0004890	0.0038461538	3.49	4.00	3.25	
10762	SRCPARAM	L0004891	0.0038461538	3.49	4.00	3.25	
10763	SRCPARAM	L0004892	0.0038461538	3.49	4.00	3.25	
10764	SRCPARAM	L0004893	0.0038461538	3.49	4.00	3.25	
10765	SRCPARAM	L0004894	0.0038461538	3.49	4.00	3.25	
10766	SRCPARAM	L0004895	0.0038461538	3.49	4.00	3.25	
10767	SRCPARAM	L0004896	0.0038461538	3.49	4.00	3.25	
10768	SRCPARAM	L0004897	0.0038461538	3.49	4.00	3.25	
10769	SRCPARAM	L0004898	0.0038461538	3.49	4.00	3.25	
10770	SRCPARAM	L0004899	0.0038461538	3.49	4.00	3.25	
10771	SRCPARAM	L0004900	0.0038461538	3.49	4.00	3.25	
10772	SRCPARAM	L0004901	0.0038461538	3.49	4.00	3.25	
10773	SRCPARAM	L0004902	0.0038461538	3.49	4.00	3.25	
10774	SRCPARAM	L0004903	0.0038461538	3.49	4.00	3.25	
10775	SRCPARAM	L0004904	0.0038461538	3.49	4.00	3.25	
10776	SRCPARAM	L0004905	0.0038461538	3.49	4.00	3.25	
10777	SRCPARAM	L0004906	0.0038461538	3.49	4.00	3.25	
10778	SRCPARAM	L0004907	0.0038461538	3.49	4.00	3.25	
10779	SRCPARAM	L0004908	0.0038461538	3.49	4.00	3.25	
10780	SRCPARAM	L0004909	0.0038461538	3.49	4.00	3.25	
10781	SRCPARAM	L0004910	0.0038461538	3.49	4.00	3.25	
10782	SRCPARAM	L0004911	0.0038461538	3.49	4.00	3.25	
10783	SRCPARAM	L0004912	0.0038461538	3.49	4.00	3.25	
10784	SRCPARAM	L0004913	0.0038461538	3.49	4.00	3.25	
10785	SRCPARAM	L0004914	0.0038461538	3.49	4.00	3.25	
10786	SRCPARAM	L0004915	0.0038461538	3.49	4.00	3.25	
10787	SRCPARAM	L0004916	0.0038461538	3.49	4.00	3.25	
10788	SRCPARAM	L0004917	0.0038461538	3.49	4.00	3.25	
10789	SRCPARAM	L0004918	0.0038461538	3.49	4.00	3.25	
10790	SRCPARAM	L0004919	0.0038461538	3.49	4.00	3.25	
10791	**	-----					
10792	SRCPARAM	STCK1	1.0	3.550	728.550	54.78	0.13
10793	SRCPARAM	STCK2	1.0	3.550	728.550	54.78	0.13
10794	SRCPARAM	STCK3	1.0	3.550	728.550	54.78	0.13
10795	SRCPARAM	STCK4	1.0	6.500	770.340	49.81	0.21
10796	SRCPARAM	STCK5	1.0	6.500	770.340	49.81	0.21
10797	SRCPARAM	STCK6	1.0	6.500	770.340	49.81	0.21
10798	SRCPARAM	STCK7	1.0	6.500	770.340	49.81	0.21
10799	SRCPARAM	STCK8	1.0	6.500	770.340	49.81	0.21
10800	SRCPARAM	STCK9	1.0	6.500	770.340	49.81	0.21
10801							
10802	**	Building Downwash **					
10803	BUILDHGT	STCK1	12.19	12.19	12.19	12.19	12.19
10804	BUILDHGT	STCK1	12.19	12.19	12.19	12.19	12.19
10805	BUILDHGT	STCK1	12.19	12.19	12.19	12.19	12.19
10806	BUILDHGT	STCK1	12.19	12.19	12.19	12.19	12.19
10807	BUILDHGT	STCK1	12.19	12.19	12.19	12.19	12.19
10808	BUILDHGT	STCK1	12.19	12.19	12.19	12.19	12.19
10809							
10810	BUILDHGT	STCK2	12.19	12.19	12.19	12.19	12.19
10811	BUILDHGT	STCK2	12.19	12.19	12.19	12.19	12.19
10812	BUILDHGT	STCK2	12.19	12.19	12.19	12.19	12.19
10813	BUILDHGT	STCK2	12.19	12.19	12.19	12.19	12.19
10814	BUILDHGT	STCK2	12.19	12.19	12.19	12.19	12.19
10815	BUILDHGT	STCK2	12.19	12.19	12.19	12.19	12.19
10816							
10817	BUILDHGT	STCK3	12.19	12.19	12.19	12.19	12.19
10818	BUILDHGT	STCK3	12.19	12.19	12.19	12.19	12.19
10819	BUILDHGT	STCK3	12.19	12.19	12.19	12.19	12.19
10820	BUILDHGT	STCK3	12.19	12.19	12.19	12.19	12.19
10821	BUILDHGT	STCK3	12.19	12.19	12.19	12.19	12.19
10822	BUILDHGT	STCK3	12.19	12.19	12.19	12.19	12.19
10823							
10824	BUILDHGT	STCK4	0.00	0.00	0.00	0.00	0.00

10825	BUILDHGT	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
10826	BUILDHGT	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
10827	BUILDHGT	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
10828	BUILDHGT	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
10829	BUILDHGT	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
10830								
10831	BUILDHGT	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
10832	BUILDHGT	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
10833	BUILDHGT	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
10834	BUILDHGT	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
10835	BUILDHGT	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
10836	BUILDHGT	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
10837								
10838	BUILDHGT	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
10839	BUILDHGT	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
10840	BUILDHGT	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
10841	BUILDHGT	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
10842	BUILDHGT	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
10843	BUILDHGT	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
10844								
10845	BUILDHGT	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
10846	BUILDHGT	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
10847	BUILDHGT	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
10848	BUILDHGT	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
10849	BUILDHGT	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
10850	BUILDHGT	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
10851								
10852	BUILDHGT	STCK8	0.00	0.00	0.00	0.00	0.00	0.00
10853	BUILDHGT	STCK8	0.00	0.00	0.00	12.19	12.19	12.19
10854	BUILDHGT	STCK8	12.19	12.19	12.19	12.19	12.19	0.00
10855	BUILDHGT	STCK8	0.00	0.00	0.00	0.00	0.00	0.00
10856	BUILDHGT	STCK8	0.00	0.00	0.00	0.00	0.00	0.00
10857	BUILDHGT	STCK8	0.00	0.00	0.00	0.00	0.00	0.00
10858								
10859	BUILDHGT	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
10860	BUILDHGT	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
10861	BUILDHGT	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
10862	BUILDHGT	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
10863	BUILDHGT	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
10864	BUILDHGT	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
10865								
10866	BUILDWID	STCK1	333.20	412.00	478.28	530.04	565.68	584.14
10867	BUILDWID	STCK1	584.85	567.79	536.74	570.10	586.13	584.36
10868	BUILDWID	STCK1	564.83	528.14	475.40	408.22	328.63	246.22
10869	BUILDWID	STCK1	333.20	412.00	478.28	530.04	565.68	584.14
10870	BUILDWID	STCK1	584.85	567.79	536.74	570.10	586.13	584.36
10871	BUILDWID	STCK1	564.83	528.14	475.40	408.22	328.63	246.22
10872								
10873	BUILDWID	STCK2	333.25	412.59	479.39	531.63	567.71	586.54
10874	BUILDWID	STCK2	587.55	570.71	536.53	569.76	586.15	584.73
10875	BUILDWID	STCK2	565.54	529.17	476.72	409.78	330.39	244.26
10876	BUILDWID	STCK2	333.25	412.59	479.39	531.63	567.71	586.54
10877	BUILDWID	STCK2	587.55	570.71	536.53	569.76	586.15	584.73
10878	BUILDWID	STCK2	565.54	529.17	476.72	409.78	330.39	244.26
10879								
10880	BUILDWID	STCK3	312.72	375.90	427.67	466.44	491.03	500.71
10881	BUILDWID	STCK3	495.17	474.59	439.59	474.45	495.37	501.24
10882	BUILDWID	STCK3	491.87	467.57	429.06	377.51	314.49	241.91
10883	BUILDWID	STCK3	312.72	375.90	427.67	466.44	491.03	500.71
10884	BUILDWID	STCK3	495.17	474.59	439.59	474.45	495.37	501.24
10885	BUILDWID	STCK3	491.87	467.57	429.05	377.51	314.49	241.91
10886								
10887	BUILDWID	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
10888	BUILDWID	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
10889	BUILDWID	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
10890	BUILDWID	STCK4	0.00	0.00	0.00	0.00	0.00	0.00

10891	BUILDWID	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
10892	BUILDWID	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
10893								
10894	BUILDWID	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
10895	BUILDWID	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
10896	BUILDWID	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
10897	BUILDWID	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
10898	BUILDWID	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
10899	BUILDWID	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
10900								
10901	BUILDWID	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
10902	BUILDWID	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
10903	BUILDWID	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
10904	BUILDWID	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
10905	BUILDWID	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
10906	BUILDWID	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
10907								
10908	BUILDWID	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
10909	BUILDWID	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
10910	BUILDWID	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
10911	BUILDWID	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
10912	BUILDWID	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
10913	BUILDWID	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
10914								
10915	BUILDWID	STCK8	0.00	0.00	0.00	0.00	0.00	0.00
10916	BUILDWID	STCK8	0.00	0.00	0.00	474.45	495.37	501.24
10917	BUILDWID	STCK8	491.87	467.57	429.06	377.51	314.49	0.00
10918	BUILDWID	STCK8	0.00	0.00	0.00	0.00	0.00	0.00
10919	BUILDWID	STCK8	0.00	0.00	0.00	0.00	0.00	0.00
10920	BUILDWID	STCK8	0.00	0.00	0.00	0.00	0.00	0.00
10921								
10922	BUILDWID	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
10923	BUILDWID	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
10924	BUILDWID	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
10925	BUILDWID	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
10926	BUILDWID	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
10927	BUILDWID	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
10928								
10929	BUILDLN	STCK1	570.10	586.13	584.36	564.83	528.14	475.40
10930	BUILDLN	STCK1	408.22	328.63	246.22	333.20	412.00	478.28
10931	BUILDLN	STCK1	530.04	565.68	584.14	584.85	567.79	536.74
10932	BUILDLN	STCK1	570.10	586.13	584.36	564.83	528.14	475.40
10933	BUILDLN	STCK1	408.22	328.63	246.22	333.20	412.00	478.28
10934	BUILDLN	STCK1	530.04	565.68	584.14	584.85	567.79	536.74
10935								
10936	BUILDLN	STCK2	569.76	586.15	584.73	565.54	529.17	476.72
10937	BUILDLN	STCK2	409.78	330.39	244.26	333.25	412.59	479.39
10938	BUILDLN	STCK2	531.63	567.71	586.54	587.55	570.71	536.53
10939	BUILDLN	STCK2	569.76	586.15	584.73	565.54	529.17	476.72
10940	BUILDLN	STCK2	409.78	330.39	244.26	333.25	412.59	479.39
10941	BUILDLN	STCK2	531.63	567.71	586.54	587.55	570.71	536.53
10942								
10943	BUILDLN	STCK3	474.45	495.37	501.24	491.87	467.57	429.06
10944	BUILDLN	STCK3	377.51	314.49	241.91	312.72	375.90	427.67
10945	BUILDLN	STCK3	466.44	491.03	500.71	495.17	474.59	439.59
10946	BUILDLN	STCK3	474.45	495.37	501.24	491.87	467.57	429.06
10947	BUILDLN	STCK3	377.51	314.49	241.91	312.72	375.90	427.67
10948	BUILDLN	STCK3	466.44	491.03	500.71	495.17	474.59	439.59
10949								
10950	BUILDLN	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
10951	BUILDLN	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
10952	BUILDLN	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
10953	BUILDLN	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
10954	BUILDLN	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
10955	BUILDLN	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
10956								

10957	BUILDLN	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
10958	BUILDLN	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
10959	BUILDLN	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
10960	BUILDLN	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
10961	BUILDLN	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
10962	BUILDLN	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
10963								
10964	BUILDLN	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
10965	BUILDLN	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
10966	BUILDLN	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
10967	BUILDLN	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
10968	BUILDLN	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
10969	BUILDLN	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
10970								
10971	BUILDLN	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
10972	BUILDLN	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
10973	BUILDLN	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
10974	BUILDLN	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
10975	BUILDLN	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
10976	BUILDLN	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
10977								
10978	BUILDLN	STCK8	0.00	0.00	0.00	0.00	0.00	0.00
10979	BUILDLN	STCK8	0.00	0.00	0.00	312.72	375.90	427.67
10980	BUILDLN	STCK8	466.44	491.03	500.71	495.17	474.59	0.00
10981	BUILDLN	STCK8	0.00	0.00	0.00	0.00	0.00	0.00
10982	BUILDLN	STCK8	0.00	0.00	0.00	0.00	0.00	0.00
10983	BUILDLN	STCK8	0.00	0.00	0.00	0.00	0.00	0.00
10984								
10985	BUILDLN	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
10986	BUILDLN	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
10987	BUILDLN	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
10988	BUILDLN	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
10989	BUILDLN	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
10990	BUILDLN	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
10991								
10992	XBADJ	STCK1	-566.31	-582.11	-580.23	-560.72	-524.17	-471.69
10993	XBADJ	STCK1	-404.88	-325.77	-238.06	-233.95	-223.38	-206.02
10994	XBADJ	STCK1	-182.40	-153.24	-119.42	-81.98	-42.04	-3.44
10995	XBADJ	STCK1	-3.79	-4.02	-4.13	-4.11	-3.97	-3.71
10996	XBADJ	STCK1	-3.34	-2.86	-8.16	-99.25	-188.62	-272.27
10997	XBADJ	STCK1	-347.64	-412.44	-464.72	-502.87	-525.75	-533.30
10998								
10999	XBADJ	STCK2	-565.11	-580.83	-578.91	-559.40	-522.89	-470.50
11000	XBADJ	STCK2	-403.80	-324.84	-236.01	-232.71	-222.81	-206.14
11001	XBADJ	STCK2	-183.21	-154.71	-121.51	-84.62	-45.16	-4.32
11002	XBADJ	STCK2	-4.65	-5.31	-5.81	-6.14	-6.27	-6.22
11003	XBADJ	STCK2	-5.98	-5.55	-8.25	-100.54	-189.78	-273.25
11004	XBADJ	STCK2	-348.42	-413.00	-465.03	-502.94	-525.56	-532.21
11005								
11006	XBADJ	STCK3	-472.39	-492.63	-497.90	-488.04	-463.35	-424.58
11007	XBADJ	STCK3	-372.91	-309.91	-237.50	-233.66	-223.18	-205.93
11008	XBADJ	STCK3	-182.42	-153.36	-119.65	-82.30	-42.45	-1.31
11009	XBADJ	STCK3	-2.06	-2.74	-3.34	-3.84	-4.22	-4.47
11010	XBADJ	STCK3	-4.59	-4.57	-4.41	-79.06	-152.72	-221.74
11011	XBADJ	STCK3	-284.02	-337.67	-381.06	-412.87	-432.14	-438.28
11012								
11013	XBADJ	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
11014	XBADJ	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
11015	XBADJ	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
11016	XBADJ	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
11017	XBADJ	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
11018	XBADJ	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
11019								
11020	XBADJ	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
11021	XBADJ	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
11022	XBADJ	STCK5	0.00	0.00	0.00	0.00	0.00	0.00

11023	XBADJ	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
11024	XBADJ	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
11025	XBADJ	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
11026								
11027	XBADJ	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
11028	XBADJ	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
11029	XBADJ	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
11030	XBADJ	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
11031	XBADJ	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
11032	XBADJ	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
11033								
11034	XBADJ	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
11035	XBADJ	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
11036	XBADJ	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
11037	XBADJ	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
11038	XBADJ	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
11039	XBADJ	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
11040								
11041	XBADJ	STCK8	0.00	0.00	0.00	0.00	0.00	0.00
11042	XBADJ	STCK8	0.00	0.00	0.00	-358.53	-427.42	-483.32
11043	XBADJ	STCK8	-524.54	-549.82	-558.40	-550.00	-524.90	0.00
11044	XBADJ	STCK8	0.00	0.00	0.00	0.00	0.00	0.00
11045	XBADJ	STCK8	0.00	0.00	0.00	0.00	0.00	0.00
11046	XBADJ	STCK8	0.00	0.00	0.00	0.00	0.00	0.00
11047								
11048	XBADJ	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
11049	XBADJ	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
11050	XBADJ	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
11051	XBADJ	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
11052	XBADJ	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
11053	XBADJ	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
11054								
11055	YBADJ	STCK1	67.35	17.38	-33.12	-82.62	-129.60	-172.65
11056	YBADJ	STCK1	-210.45	-241.85	-264.93	-281.26	-289.05	-288.05
11057	YBADJ	STCK1	-278.30	-260.10	-233.99	-200.77	-161.45	-114.95
11058	YBADJ	STCK1	-67.35	-17.38	33.12	82.62	129.60	172.65
11059	YBADJ	STCK1	210.45	241.85	264.93	281.26	289.05	288.05
11060	YBADJ	STCK1	278.30	260.10	233.99	200.77	161.45	114.95
11061								
11062	YBADJ	STCK2	66.08	16.52	-33.55	-82.60	-129.14	-171.76
11063	YBADJ	STCK2	-209.16	-240.20	-263.95	-280.23	-287.76	-286.55
11064	YBADJ	STCK2	-276.63	-258.31	-232.14	-198.91	-159.64	-113.88
11065	YBADJ	STCK2	-66.08	-16.52	33.55	82.60	129.14	171.76
11066	YBADJ	STCK2	209.16	240.20	263.95	280.23	287.76	286.55
11067	YBADJ	STCK2	276.63	258.31	232.14	198.91	159.64	113.88
11068								
11069	YBADJ	STCK3	77.30	35.23	-7.90	-50.80	-92.15	-130.71
11070	YBADJ	STCK3	-165.29	-194.85	-218.48	-235.17	-244.94	-247.28
11071	YBADJ	STCK3	-242.10	-229.56	-210.05	-184.16	-152.67	-116.55
11072	YBADJ	STCK3	-77.30	-35.23	7.90	50.80	92.15	130.71
11073	YBADJ	STCK3	165.29	194.85	218.49	235.17	244.94	247.28
11074	YBADJ	STCK3	242.10	229.56	210.05	184.16	152.67	116.54
11075								
11076	YBADJ	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
11077	YBADJ	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
11078	YBADJ	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
11079	YBADJ	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
11080	YBADJ	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
11081	YBADJ	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
11082								
11083	YBADJ	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
11084	YBADJ	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
11085	YBADJ	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
11086	YBADJ	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
11087	YBADJ	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
11088	YBADJ	STCK5	0.00	0.00	0.00	0.00	0.00	0.00

11089								
11090	YBADJ	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
11091	YBADJ	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
11092	YBADJ	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
11093	YBADJ	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
11094	YBADJ	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
11095	YBADJ	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
11096								
11097	YBADJ	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
11098	YBADJ	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
11099	YBADJ	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
11100	YBADJ	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
11101	YBADJ	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
11102	YBADJ	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
11103								
11104	YBADJ	STCK8	0.00	0.00	0.00	0.00	0.00	0.00
11105	YBADJ	STCK8	0.00	0.00	0.00	232.80	194.23	149.76
11106	YBADJ	STCK8	100.74	48.66	-4.91	-58.32	-109.96	0.00
11107	YBADJ	STCK8	0.00	0.00	0.00	0.00	0.00	0.00
11108	YBADJ	STCK8	0.00	0.00	0.00	0.00	0.00	0.00
11109	YBADJ	STCK8	0.00	0.00	0.00	0.00	0.00	0.00
11110								
11111	YBADJ	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
11112	YBADJ	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
11113	YBADJ	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
11114	YBADJ	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
11115	YBADJ	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
11116	YBADJ	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
11117								
11118								
11119	**	Variable Emissions Type: "By Hour / Seven Days (HRDOW7)"						
11120	**	Variable Emission Scenario: "Scenario 1"						
11121	EMISFACT	STCK1	HRDOW7	0.0	0.0	0.0	0.0	0.0
11122	EMISFACT	STCK1	HRDOW7	0.0	0.0	0.0	0.0	0.0
11123	EMISFACT	STCK1	HRDOW7	0.0	0.0	0.0	0.0	0.0
11124	EMISFACT	STCK1	HRDOW7	0.0	0.0	0.0	0.0	0.0
11125	EMISFACT	STCK1	HRDOW7	168.0	0.0	0.0	0.0	0.0
11126	EMISFACT	STCK1	HRDOW7	0.0	0.0	0.0	0.0	0.0
11127	EMISFACT	STCK1	HRDOW7	0.0	0.0	0.0	0.0	0.0
11128	EMISFACT	STCK1	HRDOW7	0.0	0.0	0.0	0.0	0.0
11129	EMISFACT	STCK1	HRDOW7	0.0	0.0	0.0	0.0	0.0
11130	EMISFACT	STCK1	HRDOW7	0.0	0.0	0.0	0.0	0.0
11131	EMISFACT	STCK1	HRDOW7	0.0	0.0	0.0	0.0	0.0
11132	EMISFACT	STCK1	HRDOW7	0.0	0.0	0.0	0.0	0.0
11133	EMISFACT	STCK1	HRDOW7	0.0	0.0	0.0	0.0	0.0
11134	EMISFACT	STCK1	HRDOW7	0.0	0.0	0.0	0.0	0.0
11135	EMISFACT	STCK1	HRDOW7	0.0	0.0	0.0	0.0	0.0
11136	EMISFACT	STCK1	HRDOW7	0.0	0.0	0.0	0.0	0.0
11137	EMISFACT	STCK1	HRDOW7	0.0	0.0	0.0	0.0	0.0
11138	EMISFACT	STCK1	HRDOW7	0.0	0.0	0.0	0.0	0.0
11139	EMISFACT	STCK1	HRDOW7	0.0	0.0	0.0	0.0	0.0
11140	EMISFACT	STCK1	HRDOW7	0.0	0.0	0.0	0.0	0.0
11141	EMISFACT	STCK1	HRDOW7	0.0	0.0	0.0	0.0	0.0
11142	EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0
11143	EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0
11144	EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0
11145	EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0
11146	EMISFACT	STCK2	HRDOW7	168.0	0.0	0.0	0.0	0.0
11147	EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0
11148	EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0
11149	EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0
11150	EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0
11151	EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0
11152	EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0
11153	EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0
11154	EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0

11155	EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11156	EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11157	EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11158	EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11159	EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11160	EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11161	EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11162	EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11163	EMISFACT	STCK3	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11164	EMISFACT	STCK3	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11165	EMISFACT	STCK3	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11166	EMISFACT	STCK3	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11167	EMISFACT	STCK3	HRDOW7	168.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11168	EMISFACT	STCK3	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11169	EMISFACT	STCK3	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11170	EMISFACT	STCK3	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11171	EMISFACT	STCK3	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11172	EMISFACT	STCK3	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11173	EMISFACT	STCK3	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11174	EMISFACT	STCK3	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11175	EMISFACT	STCK3	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11176	EMISFACT	STCK3	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11177	EMISFACT	STCK3	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11178	EMISFACT	STCK3	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11179	EMISFACT	STCK3	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11180	EMISFACT	STCK3	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11181	EMISFACT	STCK3	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11182	EMISFACT	STCK3	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11183	EMISFACT	STCK3	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11184	SRCGROUP	SLINE1	L0000001	L0000002	L0000003	L0000004	L0000005	L0000006			
11185	SRCGROUP	SLINE1	L0000007	L0000008	L0000009	L0000010	L0000011	L0000012			
11186	SRCGROUP	SLINE1	L0000013	L0000014	L0000015	L0000016	L0000017	L0000018			
11187	SRCGROUP	SLINE1	L0000019	L0000020	L0000021	L0000022	L0000023	L0000024			
11188	SRCGROUP	SLINE1	L0000025	L0000026	L0000027	L0000028	L0000029	L0000030			
11189	SRCGROUP	SLINE1	L0000031	L0000032	L0000033	L0000034	L0000035	L0000036			
11190	SRCGROUP	SLINE1	L0000037	L0000038	L0000039	L0000040	L0000041	L0000042			
11191	SRCGROUP	SLINE1	L0000043	L0000044	L0000045	L0000046	L0000047	L0000048			
11192	SRCGROUP	SLINE1	L0000049	L0000050	L0000051	L0000052	L0000053				
11193	SRCGROUP	SLINE10	L0000511	L0000512	L0000513	L0000514	L0000515	L0000516			
11194	SRCGROUP	SLINE10	L0000517	L0000518	L0000519	L0000520	L0000521	L0000522			
11195	SRCGROUP	SLINE10	L0000523	L0000524	L0000525	L0000526	L0000527	L0000528			
11196	SRCGROUP	SLINE10	L0000529	L0000530	L0000531	L0000532	L0000533	L0000534			
11197	SRCGROUP	SLINE10	L0000535	L0000536	L0000537	L0000538	L0000539	L0000540			
11198	SRCGROUP	SLINE10	L0000541	L0000542	L0000543	L0000544	L0000545	L0000546			
11199	SRCGROUP	SLINE10	L0000547	L0000548	L0000549	L0000550	L0000551	L0000552			
11200	SRCGROUP	SLINE10	L0000553	L0000554	L0000555	L0000556	L0000557	L0000558			
11201	SRCGROUP	SLINE10	L0000559	L0000560	L0000561	L0000562	L0000563	L0000564			
11202	SRCGROUP	SLINE10	L0000565	L0000566	L0000567	L0000568	L0000569	L0000570			
11203	SRCGROUP	SLINE10	L0000571	L0000572	L0000573	L0000574	L0000575	L0000576			
11204	SRCGROUP	SLINE10	L0000577	L0000578	L0000579	L0000580	L0000581	L0000582			
11205	SRCGROUP	SLINE10	L0000583	L0000584	L0000585	L0000586	L0000587	L0000588			
11206	SRCGROUP	SLINE10	L0000589	L0000590	L0000591	L0000592	L0000593	L0000594			
11207	SRCGROUP	SLINE10	L0000595	L0000596	L0000597	L0000598	L0000599	L0000600			
11208	SRCGROUP	SLINE10	L0000601	L0000602	L0000603	L0000604					
11209	SRCGROUP	SLINE11	L0000605	L0000606	L0000607	L0000608	L0000609	L0000610			
11210	SRCGROUP	SLINE11	L0000611	L0000612	L0000613	L0000614	L0000615	L0000616			
11211	SRCGROUP	SLINE11	L0000617	L0000618	L0000619	L0000620	L0000621	L0000622			
11212	SRCGROUP	SLINE11	L0000623	L0000624	L0000625	L0000626	L0000627	L0000628			
11213	SRCGROUP	SLINE11	L0000629	L0000630	L0000631	L0000632	L0000633	L0000634			
11214	SRCGROUP	SLINE11	L0000635	L0000636	L0000637	L0000638	L0000639	L0000640			
11215	SRCGROUP	SLINE11	L0000641	L0000642	L0000643	L0000644	L0000645	L0000646			
11216	SRCGROUP	SLINE11	L0000647	L0000648	L0000649	L0000650	L0000651	L0000652			
11217	SRCGROUP	SLINE12	L0000653	L0000654	L0000655	L0000656	L0000657	L0000658			
11218	SRCGROUP	SLINE12	L0000659	L0000660	L0000661	L0000662	L0000663	L0000664			
11219	SRCGROUP	SLINE12	L0000665	L0000666	L0000667	L0000668	L0000669	L0000670			
11220	SRCGROUP	SLINE12	L0000671	L0000672	L0000673	L0000674	L0000675	L0000676			

11221	SRCGROUP	SLINE12	L0000677	L0000678	L0000679	L0000680	L0000681	L0000682
11222	SRCGROUP	SLINE12	L0000683	L0000684	L0000685	L0000686	L0000687	L0000688
11223	SRCGROUP	SLINE12	L0000689	L0000690	L0000691	L0000692	L0000693	
11224	SRCGROUP	SLINE13	L0000694	L0000695	L0000696	L0000697	L0000698	L0000699
11225	SRCGROUP	SLINE13	L0000700	L0000701	L0000702	L0000703	L0000704	L0000705
11226	SRCGROUP	SLINE13	L0000706	L0000707	L0000708	L0000709	L0000710	L0000711
11227	SRCGROUP	SLINE13	L0000712	L0000713	L0000714	L0000715	L0000716	L0000717
11228	SRCGROUP	SLINE13	L0000718	L0000719	L0000720	L0000721	L0000722	L0000723
11229	SRCGROUP	SLINE13	L0000724	L0000725	L0000726	L0000727	L0000728	L0000729
11230	SRCGROUP	SLINE13	L0000730	L0000731	L0000732	L0000733	L0000734	L0000735
11231	SRCGROUP	SLINE13	L0000736					
11232	SRCGROUP	SLINE14	L0000737	L0000738	L0000739	L0000740	L0000741	L0000742
11233	SRCGROUP	SLINE14	L0000743	L0000744	L0000745	L0000746	L0000747	L0000748
11234	SRCGROUP	SLINE14	L0000749	L0000750	L0000751	L0000752	L0000753	L0000754
11235	SRCGROUP	SLINE14	L0000755	L0000756	L0000757			
11236	SRCGROUP	SLINE15	L0000758	L0000759	L0000760	L0000761	L0000762	L0000763
11237	SRCGROUP	SLINE15	L0000764	L0000765	L0000766	L0000767	L0000768	L0000769
11238	SRCGROUP	SLINE15	L0000770	L0000771	L0000772	L0000773	L0000774	L0000775
11239	SRCGROUP	SLINE15	L0000776	L0000777	L0000778	L0000779	L0000780	L0000781
11240	SRCGROUP	SLINE15	L0000782	L0000783	L0000784	L0000785	L0000786	L0000787
11241	SRCGROUP	SLINE15	L0000788	L0000789	L0000790	L0000791	L0000792	L0000793
11242	SRCGROUP	SLINE15	L0000794	L0000795				
11243	SRCGROUP	SLINE16	L0000796	L0000797	L0000798	L0000799	L0000800	L0000801
11244	SRCGROUP	SLINE16	L0000802	L0000803	L0000804	L0000805	L0000806	L0000807
11245	SRCGROUP	SLINE16	L0000808	L0000809	L0000810	L0000811	L0000812	L0000813
11246	SRCGROUP	SLINE16	L0000814	L0000815	L0000816	L0000817	L0000818	L0000819
11247	SRCGROUP	SLINE16	L0000820	L0000821	L0000822	L0000823	L0000824	L0000825
11248	SRCGROUP	SLINE16	L0000826	L0000827	L0000828	L0000829	L0000830	L0000831
11249	SRCGROUP	SLINE16	L0000832	L0000833				
11250	SRCGROUP	SLINE17	L0000834	L0000835	L0000836	L0000837	L0000838	L0000839
11251	SRCGROUP	SLINE17	L0000840	L0000841	L0000842	L0000843	L0000844	L0000845
11252	SRCGROUP	SLINE17	L0000846	L0000847	L0000848	L0000849	L0000850	L0000851
11253	SRCGROUP	SLINE17	L0000852	L0000853	L0000854	L0000855	L0000856	L0000857
11254	SRCGROUP	SLINE17	L0000858	L0000859	L0000860	L0000861		
11255	SRCGROUP	SLINE18	L0000862	L0000863	L0000864	L0000865	L0000866	L0000867
11256	SRCGROUP	SLINE18	L0000868	L0000869	L0000870	L0000871	L0000872	L0000873
11257	SRCGROUP	SLINE18	L0000874	L0000875	L0000876	L0000877	L0000878	L0000879
11258	SRCGROUP	SLINE18	L0000880	L0000881	L0000882	L0000883	L0000884	L0000885
11259	SRCGROUP	SLINE18	L0000886	L0000887	L0000888	L0000889	L0000890	L0000891
11260	SRCGROUP	SLINE18	L0000892	L0000893	L0000894	L0000895	L0000896	L0000897
11261	SRCGROUP	SLINE18	L0000898	L0000899	L0000900	L0000901	L0000902	L0000903
11262	SRCGROUP	SLINE18	L0000904	L0000905	L0000906	L0000907	L0000908	L0000909
11263	SRCGROUP	SLINE18	L0000910	L0000911	L0000912	L0000913	L0000914	L0000915
11264	SRCGROUP	SLINE18	L0000916	L0000917	L0000918	L0000919	L0000920	L0000921
11265	SRCGROUP	SLINE18	L0000922	L0000923	L0000924	L0000925	L0000926	L0000927
11266	SRCGROUP	SLINE18	L0000928	L0000929	L0000930	L0000931	L0000932	L0000933
11267	SRCGROUP	SLINE18	L0000934	L0000935	L0000936	L0000937	L0000938	L0000939
11268	SRCGROUP	SLINE18	L0000940	L0000941	L0000942	L0000943	L0000944	L0000945
11269	SRCGROUP	SLINE18	L0000946	L0000947	L0000948	L0000949	L0000950	L0000951
11270	SRCGROUP	SLINE18	L0000952	L0000953	L0000954	L0000955	L0000956	L0000957
11271	SRCGROUP	SLINE18	L0000958					
11272	SRCGROUP	SLINE19	L0000959	L0000960	L0000961	L0000962	L0000963	L0000964
11273	SRCGROUP	SLINE19	L0000965	L0000966	L0000967	L0000968	L0000969	L0000970
11274	SRCGROUP	SLINE19	L0000971	L0000972	L0000973	L0000974	L0000975	L0000976
11275	SRCGROUP	SLINE19	L0000977	L0000978	L0000979	L0000980	L0000981	L0000982
11276	SRCGROUP	SLINE19	L0000983	L0000984	L0000985	L0000986	L0000987	L0000988
11277	SRCGROUP	SLINE19	L0000989	L0000990	L0000991	L0000992	L0000993	L0000994
11278	SRCGROUP	SLINE19	L0000995	L0000996	L0000997	L0000998	L0000999	L0001000
11279	SRCGROUP	SLINE19	L0001001	L0001002	L0001003	L0001004	L0001005	L0001006
11280	SRCGROUP	SLINE19	L0001007	L0001008	L0001009	L0001010	L0001011	L0001012
11281	SRCGROUP	SLINE19	L0001013	L0001014	L0001015	L0001016	L0001017	L0001018
11282	SRCGROUP	SLINE19	L0001019	L0001020	L0001021	L0001022	L0001023	L0001024
11283	SRCGROUP	SLINE19	L0001025	L0001026	L0001027	L0001028	L0001029	L0001030
11284	SRCGROUP	SLINE19	L0001031	L0001032	L0001033	L0001034	L0001035	L0001036
11285	SRCGROUP	SLINE19	L0001037	L0001038	L0001039	L0001040	L0001041	L0001042
11286	SRCGROUP	SLINE19	L0001043	L0001044	L0001045	L0001046	L0001047	L0001048

11287	SRCGROUP	SLINE19	L0001049	L0001050	L0001051	L0001052	L0001053	L0001054
11288	SRCGROUP	SLINE19	L0001055	L0001056				
11289	SRCGROUP	SLINE2	L0000054	L0000055	L0000056	L0000057	L0000058	L0000059
11290	SRCGROUP	SLINE2	L0000060	L0000061	L0000062	L0000063	L0000064	L0000065
11291	SRCGROUP	SLINE2	L0000066	L0000067	L0000068	L0000069	L0000070	L0000071
11292	SRCGROUP	SLINE2	L0000072	L0000073	L0000074	L0000075	L0000076	L0000077
11293	SRCGROUP	SLINE2	L0000078	L0000079	L0000080	L0000081	L0000082	L0000083
11294	SRCGROUP	SLINE2	L0000084	L0000085	L0000086	L0000087	L0000088	L0000089
11295	SRCGROUP	SLINE2	L0000090	L0000091	L0000092	L0000093	L0000094	L0000095
11296	SRCGROUP	SLINE2	L0000096	L0000097	L0000098	L0000099	L0000100	L0000101
11297	SRCGROUP	SLINE2	L0000102	L0000103	L0000104	L0000105	L0000106	
11298	SRCGROUP	SLINE20	L0001057	L0001058	L0001059	L0001060	L0001061	L0001062
11299	SRCGROUP	SLINE20	L0001063	L0001064	L0001065	L0001066	L0001067	L0001068
11300	SRCGROUP	SLINE20	L0001069					
11301	SRCGROUP	SLINE21	L0001070	L0001071	L0001072	L0001073	L0001074	L0001075
11302	SRCGROUP	SLINE21	L0001076	L0001077	L0001078	L0001079	L0001080	L0001081
11303	SRCGROUP	SLINE21	L0001082					
11304	SRCGROUP	SLINE22	L0001083	L0001084	L0001085	L0001086	L0001087	L0001088
11305	SRCGROUP	SLINE22	L0001089	L0001090	L0001091			
11306	SRCGROUP	SLINE23	L0001092	L0001093	L0001094	L0001095	L0001096	L0001097
11307	SRCGROUP	SLINE23	L0001098	L0001099	L0001100	L0001101	L0001102	L0001103
11308	SRCGROUP	SLINE23	L0001104	L0001105	L0001106	L0001107	L0001108	L0001109
11309	SRCGROUP	SLINE24	L0001110	L0001111	L0001112	L0001113	L0001114	L0001115
11310	SRCGROUP	SLINE24	L0001116	L0001117	L0001118	L0001119	L0001120	L0001121
11311	SRCGROUP	SLINE24	L0001122	L0001123	L0001124	L0001125	L0001126	L0001127
11312	SRCGROUP	SLINE24	L0001128	L0001129	L0001130	L0001131	L0001132	L0001133
11313	SRCGROUP	SLINE24	L0001134	L0001135	L0001136	L0001137	L0001138	L0001139
11314	SRCGROUP	SLINE24	L0001140	L0001141	L0001142	L0001143	L0001144	L0001145
11315	SRCGROUP	SLINE24	L0001146	L0001147	L0001148	L0001149	L0001150	L0001151
11316	SRCGROUP	SLINE24	L0001152	L0001153	L0001154	L0001155	L0001156	L0001157
11317	SRCGROUP	SLINE24	L0001158	L0001159	L0001160	L0001161	L0001162	L0001163
11318	SRCGROUP	SLINE24	L0001164	L0001165	L0001166	L0001167	L0001168	L0001169
11319	SRCGROUP	SLINE24	L0001170	L0001171	L0001172	L0001173	L0001174	L0001175
11320	SRCGROUP	SLINE24	L0001176	L0001177	L0001178	L0001179	L0001180	L0001181
11321	SRCGROUP	SLINE24	L0001182	L0001183	L0001184	L0001185	L0001186	L0001187
11322	SRCGROUP	SLINE24	L0001188	L0001189	L0001190	L0001191	L0001192	L0001193
11323	SRCGROUP	SLINE24	L0001194	L0001195	L0001196	L0001197	L0001198	L0001199
11324	SRCGROUP	SLINE24	L0001200	L0001201	L0001202	L0001203	L0001204	L0001205
11325	SRCGROUP	SLINE25	L0001206	L0001207	L0001208	L0001209	L0001210	L0001211
11326	SRCGROUP	SLINE25	L0001212	L0001213	L0001214	L0001215	L0001216	L0001217
11327	SRCGROUP	SLINE25	L0001218	L0001219	L0001220	L0001221	L0001222	L0001223
11328	SRCGROUP	SLINE25	L0001224	L0001225	L0001226	L0001227	L0001228	L0001229
11329	SRCGROUP	SLINE25	L0001230	L0001231	L0001232	L0001233	L0001234	L0001235
11330	SRCGROUP	SLINE25	L0001236	L0001237	L0001238	L0001239	L0001240	L0001241
11331	SRCGROUP	SLINE25	L0001242	L0001243	L0001244	L0001245	L0001246	L0001247
11332	SRCGROUP	SLINE25	L0001248	L0001249	L0001250	L0001251	L0001252	L0001253
11333	SRCGROUP	SLINE25	L0001254	L0001255	L0001256	L0001257	L0001258	L0001259
11334	SRCGROUP	SLINE25	L0001260	L0001261	L0001262	L0001263	L0001264	L0001265
11335	SRCGROUP	SLINE25	L0001266	L0001267	L0001268	L0001269	L0001270	L0001271
11336	SRCGROUP	SLINE25	L0001272	L0001273	L0001274	L0001275	L0001276	L0001277
11337	SRCGROUP	SLINE25	L0001278	L0001279	L0001280	L0001281	L0001282	L0001283
11338	SRCGROUP	SLINE25	L0001284	L0001285	L0001286	L0001287	L0001288	L0001289
11339	SRCGROUP	SLINE25	L0001290	L0001291	L0001292	L0001293	L0001294	L0001295
11340	SRCGROUP	SLINE25	L0001296	L0001297	L0001298	L0001299	L0001300	L0001301
11341	SRCGROUP	SLINE25	L0001346	L0001347	L0001348	L0001349	L0001350	L0001351
11342	SRCGROUP	SLINE25	L0001352	L0001353	L0001354	L0001355		
11343	SRCGROUP	SLINE26	L0001302	L0001303	L0001304	L0001305	L0001306	L0001307
11344	SRCGROUP	SLINE26	L0001308	L0001309	L0001310	L0001311	L0001312	L0001313
11345	SRCGROUP	SLINE26	L0001314	L0001315				
11346	SRCGROUP	SLINE27	L0001316	L0001317	L0001318	L0001319	L0001320	L0001321
11347	SRCGROUP	SLINE27	L0001322	L0001323	L0001324	L0001325	L0001326	L0001327
11348	SRCGROUP	SLINE27	L0001328	L0001329	L0001330			
11349	SRCGROUP	SLINE28	L0001331	L0001332	L0001333	L0001334	L0001335	L0001336
11350	SRCGROUP	SLINE28	L0001337	L0001338	L0001339	L0001340	L0001341	L0001342
11351	SRCGROUP	SLINE28	L0001343	L0001344	L0001345			
11352	SRCGROUP	SLINE29	L0001356	L0001357	L0001358	L0001359	L0001360	L0001361

11353	SRCGROUP	SLINE29	L0001362	L0001363	L0001364	L0001365	L0001366	L0001367
11354	SRCGROUP	SLINE29	L0001368	L0001369	L0001370	L0001371	L0001372	L0001373
11355	SRCGROUP	SLINE29	L0001374	L0001375	L0001376	L0001377	L0001378	L0001379
11356	SRCGROUP	SLINE29	L0001380	L0001381	L0001382	L0001383	L0001384	L0001385
11357	SRCGROUP	SLINE29	L0001386	L0001387				
11358	SRCGROUP	SLINE3	L0000107	L0000108	L0000109	L0000110	L0000111	L0000112
11359	SRCGROUP	SLINE3	L0000113	L0000114	L0000115	L0000116	L0000117	L0000118
11360	SRCGROUP	SLINE3	L0000119	L0000120	L0000121	L0000122	L0000123	L0000124
11361	SRCGROUP	SLINE3	L0000125	L0000126	L0000127	L0000128	L0000129	L0000130
11362	SRCGROUP	SLINE3	L0000131	L0000132	L0000133	L0000134	L0000135	L0000136
11363	SRCGROUP	SLINE3	L0000137	L0000138	L0000139	L0000140	L0000141	L0000142
11364	SRCGROUP	SLINE3	L0000143	L0000144	L0000145	L0000146	L0000147	L0000148
11365	SRCGROUP	SLINE3	L0000149	L0000150	L0000151	L0000152	L0000153	L0000154
11366	SRCGROUP	SLINE3	L0000155	L0000156	L0000157	L0000158	L0000159	
11367	SRCGROUP	SLINE30	L0001388	L0001389	L0001390	L0001391	L0001392	L0001393
11368	SRCGROUP	SLINE30	L0001394	L0001395	L0001396	L0001397	L0001398	L0001399
11369	SRCGROUP	SLINE30	L0001400	L0001401	L0001402	L0001403	L0001404	L0001405
11370	SRCGROUP	SLINE30	L0001406	L0001407	L0001408	L0001409	L0001410	L0001411
11371	SRCGROUP	SLINE30	L0001412	L0001413	L0001414	L0001415	L0001416	L0001417
11372	SRCGROUP	SLINE30	L0001418	L0001419	L0001420	L0001421	L0001422	L0001423
11373	SRCGROUP	SLINE30	L0001424	L0001425	L0001426	L0001427	L0001428	L0001429
11374	SRCGROUP	SLINE30	L0001430	L0001431	L0001432	L0001433	L0001434	L0001435
11375	SRCGROUP	SLINE30	L0001436	L0001437	L0001438	L0001439	L0001440	L0001441
11376	SRCGROUP	SLINE30	L0001442	L0001443	L0001444	L0001445	L0001446	L0001447
11377	SRCGROUP	SLINE30	L0001448	L0001449	L0001450	L0001451	L0001452	L0001453
11378	SRCGROUP	SLINE30	L0001454	L0001455	L0001456	L0001457	L0001458	L0001459
11379	SRCGROUP	SLINE30	L0001460	L0001461	L0001462	L0001463	L0001464	L0001465
11380	SRCGROUP	SLINE30	L0001466	L0001467	L0001468	L0001469	L0001470	L0001471
11381	SRCGROUP	SLINE30	L0001472	L0001473	L0001474	L0001475	L0001476	L0001477
11382	SRCGROUP	SLINE30	L0001478	L0001479	L0001480	L0001481		
11383	SRCGROUP	SLINE31	L0001482	L0001483	L0001484	L0001485	L0001486	L0001487
11384	SRCGROUP	SLINE31	L0001488	L0001489	L0001490	L0001491	L0001492	L0001493
11385	SRCGROUP	SLINE31	L0001494	L0001495	L0001496	L0001497	L0001498	L0001499
11386	SRCGROUP	SLINE31	L0001500	L0001501	L0001502	L0001503	L0001504	L0001505
11387	SRCGROUP	SLINE31	L0001506	L0001507	L0001508	L0001509	L0001510	L0001511
11388	SRCGROUP	SLINE31	L0001512	L0001513	L0001514	L0001515	L0001516	L0001517
11389	SRCGROUP	SLINE31	L0001518	L0001519	L0001520	L0001521	L0001522	L0001523
11390	SRCGROUP	SLINE31	L0001524	L0001525	L0001526	L0001527	L0001528	L0001529
11391	SRCGROUP	SLINE31	L0001530	L0001531	L0001532	L0001533	L0001534	L0001535
11392	SRCGROUP	SLINE31	L0001536	L0001537	L0001538	L0001539	L0001540	L0001541
11393	SRCGROUP	SLINE31	L0001542	L0001543	L0001544	L0001545	L0001546	L0001547
11394	SRCGROUP	SLINE31	L0001548	L0001549	L0001550	L0001551	L0001552	L0001553
11395	SRCGROUP	SLINE31	L0001554	L0001555	L0001556	L0001557	L0001558	L0001559
11396	SRCGROUP	SLINE31	L0001560	L0001561	L0001562	L0001563	L0001564	L0001565
11397	SRCGROUP	SLINE31	L0001566	L0001567	L0001568	L0001569	L0001570	L0001571
11398	SRCGROUP	SLINE31	L0001572	L0001573	L0001574			
11399	SRCGROUP	SLINE32	L0001575	L0001576	L0001577	L0001578	L0001579	L0001580
11400	SRCGROUP	SLINE32	L0001581	L0001582	L0001583			
11401	SRCGROUP	SLINE33	L0001584	L0001585	L0001586	L0001587	L0001588	L0001589
11402	SRCGROUP	SLINE33	L0001590	L0001591	L0001592			
11403	SRCGROUP	SLINE34	L0001593	L0001594	L0001595	L0001596	L0001597	L0001598
11404	SRCGROUP	SLINE34	L0001599	L0001600	L0001601	L0001602	L0001603	L0001604
11405	SRCGROUP	SLINE34	L0001605	L0001606	L0001607	L0001608	L0001609	L0001610
11406	SRCGROUP	SLINE34	L0001611	L0001612	L0001613	L0001614	L0001615	L0001616
11407	SRCGROUP	SLINE34	L0001617	L0001618	L0001619	L0001620	L0001621	L0001622
11408	SRCGROUP	SLINE34	L0001623	L0001624	L0001625	L0001626	L0001627	L0001628
11409	SRCGROUP	SLINE34	L0001629	L0001630	L0001631	L0001632	L0001633	L0001634
11410	SRCGROUP	SLINE34	L0001635	L0001636	L0001637	L0001638	L0001639	L0001640
11411	SRCGROUP	SLINE34	L0001641	L0001642	L0001643	L0001644	L0001645	L0001646
11412	SRCGROUP	SLINE34	L0001647	L0001648	L0001649	L0001650	L0001651	L0001652
11413	SRCGROUP	SLINE34	L0001653	L0001654	L0001655	L0001656	L0001657	L0001658
11414	SRCGROUP	SLINE34	L0001659	L0001660	L0001661	L0001662	L0001663	L0001664
11415	SRCGROUP	SLINE34	L0001665	L0001666	L0001667	L0001668	L0001669	L0001670
11416	SRCGROUP	SLINE34	L0001671	L0001672				
11417	SRCGROUP	SLINE36	L0001727	L0001728	L0001729	L0001730	L0001731	L0001732
11418	SRCGROUP	SLINE36	L0001733	L0001734	L0001735	L0001736	L0001737	L0001738

11419	SRCGROUP	SLINE36	L0001739	L0001740	L0001741	L0001742	L0001743	L0001744
11420	SRCGROUP	SLINE36	L0001745	L0001746	L0001747	L0001748	L0001749	L0001750
11421	SRCGROUP	SLINE36	L0001751	L0001752	L0001753	L0001754	L0001755	L0001756
11422	SRCGROUP	SLINE36	L0001757					
11423	SRCGROUP	SLINE37	L0001758	L0001759	L0001760	L0001761	L0001762	L0001763
11424	SRCGROUP	SLINE37	L0001764	L0001765	L0001766			
11425	SRCGROUP	SLINE38	L0001767	L0001768	L0001769	L0001770	L0001771	L0001772
11426	SRCGROUP	SLINE38	L0001773	L0001774	L0001775	L0001776		
11427	SRCGROUP	SLINE39	L0001777	L0001778	L0001779	L0001780	L0001781	L0001782
11428	SRCGROUP	SLINE39	L0001783	L0001784	L0001785	L0001786	L0001787	L0001788
11429	SRCGROUP	SLINE39	L0001789	L0001790	L0001791	L0001792	L0001793	L0001794
11430	SRCGROUP	SLINE39	L0001795	L0001796	L0001797	L0001798	L0001799	L0001800
11431	SRCGROUP	SLINE39	L0001801	L0001802	L0001803	L0001804	L0001805	L0001806
11432	SRCGROUP	SLINE39	L0001807	L0001808	L0001809	L0001810	L0001811	L0001812
11433	SRCGROUP	SLINE39	L0001813	L0001814	L0001815	L0001816	L0001817	L0001818
11434	SRCGROUP	SLINE39	L0001819	L0001820				
11435	SRCGROUP	SLINE4	L0000160	L0000161	L0000162	L0000163	L0000164	L0000165
11436	SRCGROUP	SLINE4	L0000166	L0000167	L0000168	L0000169	L0000170	L0000171
11437	SRCGROUP	SLINE4	L0000172	L0000173	L0000174	L0000175	L0000176	L0000177
11438	SRCGROUP	SLINE4	L0000178	L0000179	L0000180	L0000181	L0000182	L0000183
11439	SRCGROUP	SLINE4	L0000184	L0000185	L0000186	L0000187	L0000188	L0000189
11440	SRCGROUP	SLINE4	L0000190	L0000191	L0000192	L0000193	L0000194	L0000195
11441	SRCGROUP	SLINE4	L0000196	L0000197	L0000198	L0000199	L0000200	L0000201
11442	SRCGROUP	SLINE4	L0000202	L0000203	L0000204	L0000205	L0000206	L0000207
11443	SRCGROUP	SLINE4	L0000208	L0000209	L0000210	L0000211	L0000212	
11444	SRCGROUP	SLINE40	L0001821	L0001822	L0001823	L0001824	L0001825	L0001826
11445	SRCGROUP	SLINE40	L0001827	L0001828	L0001829	L0001830	L0001831	L0001832
11446	SRCGROUP	SLINE40	L0001833	L0001834	L0001835	L0001836	L0001837	L0001838
11447	SRCGROUP	SLINE40	L0001839	L0001840	L0001841	L0001842	L0001843	L0001844
11448	SRCGROUP	SLINE40	L0001845	L0001846	L0001847	L0001848	L0001849	L0001850
11449	SRCGROUP	SLINE40	L0001851	L0001852	L0001853	L0001854	L0001855	L0001856
11450	SRCGROUP	SLINE40	L0001857	L0001858	L0001859	L0001860	L0001861	L0001862
11451	SRCGROUP	SLINE40	L0001863	L0001864	L0001865	L0001866	L0001867	L0001868
11452	SRCGROUP	SLINE40	L0001869	L0001870	L0001871	L0001872	L0001873	L0001874
11453	SRCGROUP	SLINE40	L0001875	L0001876	L0001877	L0001878	L0001879	L0001880
11454	SRCGROUP	SLINE40	L0001881	L0001882	L0001883	L0001884	L0001885	L0001886
11455	SRCGROUP	SLINE40	L0001887	L0001888	L0001889	L0001890	L0001891	L0001892
11456	SRCGROUP	SLINE40	L0001893	L0001894	L0001895	L0001896	L0001897	L0001898
11457	SRCGROUP	SLINE40	L0001899	L0001900	L0001901	L0001902		
11458	SRCGROUP	SLINE41	L0001916	L0001917	L0001918	L0001919	L0001920	L0001921
11459	SRCGROUP	SLINE41	L0001922	L0001923	L0001924	L0001925	L0001926	L0001927
11460	SRCGROUP	SLINE41	L0001928	L0001929	L0001930	L0001931	L0001932	L0001933
11461	SRCGROUP	SLINE41	L0001934	L0001935	L0001936	L0001937	L0001938	L0001939
11462	SRCGROUP	SLINE41	L0001940	L0001941	L0001942	L0001943	L0001944	L0001945
11463	SRCGROUP	SLINE42	L0001946	L0001947	L0001948	L0001949	L0001950	L0001951
11464	SRCGROUP	SLINE42	L0001952	L0001953	L0001954	L0001955	L0001956	L0001957
11465	SRCGROUP	SLINE42	L0001958	L0001959	L0001960			
11466	SRCGROUP	SLINE43	L0001961	L0001962	L0001963	L0001964	L0001965	L0001966
11467	SRCGROUP	SLINE43	L0001967	L0001968	L0001969	L0001970	L0001971	L0001972
11468	SRCGROUP	SLINE43	L0001973	L0001974	L0001975	L0001976	L0001977	L0001978
11469	SRCGROUP	SLINE43	L0001979	L0001980	L0001981	L0001982	L0001983	L0001984
11470	SRCGROUP	SLINE43	L0001985	L0001986	L0001987	L0001988	L0001989	L0001990
11471	SRCGROUP	SLINE44	L0001991	L0001992	L0001993	L0001994	L0001995	L0001996
11472	SRCGROUP	SLINE44	L0001997	L0001998	L0001999	L0002000	L0002001	L0002002
11473	SRCGROUP	SLINE44	L0002003					
11474	SRCGROUP	SLINE45	L0002004	L0002005	L0002006	L0002007	L0002008	L0002009
11475	SRCGROUP	SLINE45	L0002010	L0002011				
11476	SRCGROUP	SLINE46	L0002012	L0002013	L0002014	L0002015	L0002016	L0002017
11477	SRCGROUP	SLINE46	L0002018	L0002019	L0002020	L0002021	L0002022	L0002023
11478	SRCGROUP	SLINE46	L0002024	L0002025	L0002026	L0002027	L0002028	L0002029
11479	SRCGROUP	SLINE46	L0002030	L0002031	L0002032	L0002033	L0002034	L0002035
11480	SRCGROUP	SLINE46	L0002036	L0002037	L0002038	L0002039	L0002040	L0002041
11481	SRCGROUP	SLINE46	L0002042	L0002043	L0002044	L0002045	L0002046	L0002047
11482	SRCGROUP	SLINE46	L0002048	L0002049	L0002050	L0002051	L0002052	L0002053
11483	SRCGROUP	SLINE46	L0002054	L0002055	L0002056	L0002057		
11484	SRCGROUP	SLINE47	L0002058	L0002059	L0002060	L0002061	L0002062	L0002063

11485	SRCGROUP	SLINE47	L0002064	L0002065	L0002066	L0002067	L0002068	L0002069
11486	SRCGROUP	SLINE47	L0002070	L0002071	L0002072	L0002073	L0002074	L0002075
11487	SRCGROUP	SLINE47	L0002076	L0002077	L0002078	L0002079	L0002080	L0002081
11488	SRCGROUP	SLINE47	L0002082	L0002083	L0002084	L0002085	L0002086	L0002087
11489	SRCGROUP	SLINE47	L0002088	L0002089	L0002090	L0002091	L0002092	L0002093
11490	SRCGROUP	SLINE47	L0002094	L0002095	L0002096	L0002097	L0002098	L0002099
11491	SRCGROUP	SLINE47	L0002100	L0002101	L0002102	L0002103	L0002104	L0002105
11492	SRCGROUP	SLINE47	L0002106	L0002107	L0002108	L0002109	L0002110	L0002111
11493	SRCGROUP	SLINE47	L0002112	L0002113	L0002114	L0002115	L0002116	L0002117
11494	SRCGROUP	SLINE47	L0002118	L0002119	L0002120	L0002121	L0002122	L0002123
11495	SRCGROUP	SLINE47	L0002124	L0002125	L0002126	L0002127	L0002128	L0002129
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11498	SRCGROUP	SLINE47	L0002142	L0002143	L0002144	L0002145	L0002146	L0002147
11499	SRCGROUP	SLINE47	L0002148	L0002149	L0002150	L0002151	L0002152	L0002153
11500	SRCGROUP	SLINE47	L0002154	L0002155	L0002156	L0002157	L0002158	L0002159
11501	SRCGROUP	SLINE47	L0002160	L0002161	L0002162	L0002163	L0002164	L0002165
11502	SRCGROUP	SLINE47	L0002166	L0002167	L0002168	L0002169	L0002170	L0002171
11503	SRCGROUP	SLINE47	L0002172	L0002173	L0002174	L0002175	L0002176	L0002177
11504	SRCGROUP	SLINE47	L0002178	L0002179	L0002180	L0002181	L0002182	L0002183
11505	SRCGROUP	SLINE47	L0002184	L0002185	L0002186	L0002187	L0002188	L0002189
11506	SRCGROUP	SLINE47	L0002190	L0002191	L0002192	L0002193	L0002194	L0002195
11507	SRCGROUP	SLINE47	L0002196	L0002197	L0002198	L0002199	L0002200	L0002201
11508	SRCGROUP	SLINE47	L0002202	L0002203	L0002204	L0002205	L0002206	L0002207
11509	SRCGROUP	SLINE47	L0002208	L0002209	L0002210	L0002211	L0002212	L0002213
11510	SRCGROUP	SLINE47	L0002214	L0002215	L0002216	L0002217	L0002218	L0002219
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11512	SRCGROUP	SLINE47	L0002226	L0002227	L0002228	L0002229	L0002230	L0002231
11513	SRCGROUP	SLINE47	L0002232	L0002233	L0002234	L0002235	L0002236	L0002237
11514	SRCGROUP	SLINE47	L0002238	L0002239	L0002240	L0002241	L0002242	L0002243
11515	SRCGROUP	SLINE47	L0002244	L0002245	L0002246	L0002247	L0002248	L0002249
11516	SRCGROUP	SLINE47	L0002250	L0002251	L0002252	L0002253	L0002254	L0002255
11517	SRCGROUP	SLINE47	L0002256	L0002257	L0002258	L0002259	L0002260	L0002261
11518	SRCGROUP	SLINE47	L0002262	L0002263	L0002264	L0002265	L0002266	L0002267
11519	SRCGROUP	SLINE47	L0002268	L0002269	L0002270	L0002271	L0002272	L0002273
11520	SRCGROUP	SLINE47	L0002274	L0002275	L0002276	L0002277	L0002278	L0002279
11521	SRCGROUP	SLINE47	L0002280	L0002281	L0002282	L0002283	L0002284	L0002285
11522	SRCGROUP	SLINE47	L0002286	L0002287	L0002288	L0002289	L0002290	L0002291
11523	SRCGROUP	SLINE47	L0002292	L0002293	L0002294	L0002295	L0002296	L0002297
11524	SRCGROUP	SLINE47	L0002298	L0002299	L0002300	L0002301	L0002302	L0002303
11525	SRCGROUP	SLINE47	L0002304	L0002305	L0002306	L0002307	L0002308	L0002309
11526	SRCGROUP	SLINE47	L0002310	L0002311	L0002312	L0002313	L0002314	L0002315
11527	SRCGROUP	SLINE47	L0002316	L0002317	L0002318	L0002319	L0002320	L0002321
11528	SRCGROUP	SLINE47	L0002322	L0002323	L0002324	L0002325	L0002326	L0002327
11529	SRCGROUP	SLINE47	L0002328	L0002329	L0002330	L0002331	L0002332	L0002333
11530	SRCGROUP	SLINE47	L0002334	L0002335	L0002336	L0002337	L0002338	L0002339
11531	SRCGROUP	SLINE47	L0002340	L0002341	L0002342	L0002343	L0002344	L0002345
11532	SRCGROUP	SLINE47	L0002346	L0002347	L0002348	L0002349	L0002350	L0002351
11533	SRCGROUP	SLINE47	L0002352	L0002353	L0002354	L0002355	L0002356	L0002357
11534	SRCGROUP	SLINE47	L0002358	L0002359	L0002360	L0002361	L0002362	L0002363
11535	SRCGROUP	SLINE47	L0002364	L0002365	L0002366	L0002367	L0002368	L0002369
11536	SRCGROUP	SLINE47	L0002370	L0002371	L0002372	L0002373	L0002374	L0002375
11537	SRCGROUP	SLINE47	L0002376	L0002377	L0002378	L0002379	L0002380	L0002381
11538	SRCGROUP	SLINE47	L0002382	L0002383	L0002384	L0002385	L0002386	L0002387
11539	SRCGROUP	SLINE47	L0002388	L0002389	L0002390	L0002391	L0002392	L0002393
11540	SRCGROUP	SLINE47	L0002394	L0002395	L0002396	L0002397	L0002398	L0002399
11541	SRCGROUP	SLINE47	L0002400	L0002401	L0002402	L0002403	L0002404	L0002405
11542	SRCGROUP	SLINE47	L0002406	L0002407	L0002408	L0002409	L0002410	L0002411
11543	SRCGROUP	SLINE47	L0002412	L0002413	L0002414	L0002415	L0002416	L0002417
11544	SRCGROUP	SLINE47	L0002418	L0002419	L0002420	L0002421	L0002422	L0002423
11545	SRCGROUP	SLINE47	L0002424	L0002425	L0002426	L0002427	L0002428	L0002429
11546	SRCGROUP	SLINE47	L0002430	L0002431	L0002432	L0002433	L0002434	L0002435
11547	SRCGROUP	SLINE47	L0002436	L0002437	L0002438	L0002439	L0002440	L0002441
11548	SRCGROUP	SLINE47	L0002442	L0002443	L0002444	L0002445	L0002446	L0002447
11549	SRCGROUP	SLINE47	L0002448	L0002449	L0002450	L0002451	L0002452	L0002453
11550	SRCGROUP	SLINE47	L0002454	L0002455	L0002456	L0002457	L0002458	L0002459

11551	SRCGROUP	SLINE47	L0002460	L0002461	L0002462	L0002463	L0002464	L0002465
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11553	SRCGROUP	SLINE47	L0002472	L0002473	L0002474	L0002475	L0002476	L0002477
11554	SRCGROUP	SLINE47	L0002478	L0002479	L0002480	L0002481	L0002482	L0002483
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11556	SRCGROUP	SLINE47	L0002490	L0002491	L0002492	L0002493	L0002494	L0002495
11557	SRCGROUP	SLINE47	L0002496	L0002497	L0002498	L0002499	L0002500	L0002501
11558	SRCGROUP	SLINE47	L0002502	L0002503	L0002504	L0002505	L0002506	L0002507
11559	SRCGROUP	SLINE47	L0002508	L0002509	L0002510	L0002511	L0002512	L0002513
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11562	SRCGROUP	SLINE47	L0002526	L0002527	L0002528	L0002529	L0002530	L0002531
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11564	SRCGROUP	SLINE47	L0002538	L0002539	L0002540	L0002541	L0002542	L0002543
11565	SRCGROUP	SLINE47	L0002544	L0002545	L0002546	L0002547	L0002548	L0002549
11566	SRCGROUP	SLINE47	L0002550	L0002551	L0002552	L0002553	L0002554	L0002555
11567	SRCGROUP	SLINE47	L0002556	L0002557	L0002558	L0002559	L0002560	L0002561
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11569	SRCGROUP	SLINE47	L0002568	L0002569	L0002570	L0002571	L0002572	L0002573
11570	SRCGROUP	SLINE47	L0002574	L0002575	L0002576	L0002577	L0002578	L0002579
11571	SRCGROUP	SLINE47	L0002580	L0002581	L0002582	L0002583	L0002584	L0002585
11572	SRCGROUP	SLINE47	L0002586	L0002587	L0002588	L0002589	L0002590	L0002591
11573	SRCGROUP	SLINE47	L0002592	L0002593	L0002594	L0002595	L0002596	L0002597
11574	SRCGROUP	SLINE47	L0002598	L0002599	L0002600	L0002601	L0002602	L0002603
11575	SRCGROUP	SLINE47	L0002604	L0002605	L0002606	L0002607	L0002608	L0002609
11576	SRCGROUP	SLINE47	L0002610	L0002611	L0002612	L0002613	L0002614	L0002615
11577	SRCGROUP	SLINE47	L0002616	L0002617	L0002618	L0002619	L0002620	L0002621
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11579	SRCGROUP	SLINE47	L0002628	L0002629	L0002630	L0002631	L0002632	L0002633
11580	SRCGROUP	SLINE47	L0002634	L0002635	L0002636	L0002637	L0002638	L0002639
11581	SRCGROUP	SLINE47	L0002640	L0002641	L0002642	L0002643	L0002644	L0002645
11582	SRCGROUP	SLINE47	L0002646	L0002647	L0002648	L0002649	L0002650	L0002651
11583	SRCGROUP	SLINE47	L0002652	L0002653	L0002654	L0002655	L0002656	L0002657
11584	SRCGROUP	SLINE47	L0002658	L0002659	L0002660	L0002661	L0002662	L0002663
11585	SRCGROUP	SLINE47	L0002664	L0002665	L0002666	L0002667	L0002668	L0002669
11586	SRCGROUP	SLINE47	L0002670	L0002671	L0002672	L0002673	L0002674	L0002675
11587	SRCGROUP	SLINE47	L0002676	L0002677	L0002678	L0002679	L0002680	L0002681
11588	SRCGROUP	SLINE47	L0002682	L0002683	L0002684	L0002685	L0002686	L0002687
11589	SRCGROUP	SLINE47	L0002688	L0002689	L0002690	L0002691	L0002692	L0002693
11590	SRCGROUP	SLINE47	L0002694	L0002695	L0002696	L0002697	L0002698	L0002699
11591	SRCGROUP	SLINE47	L0002700	L0002701	L0002702	L0002703	L0002704	L0002705
11592	SRCGROUP	SLINE47	L0002706	L0002707	L0002708	L0002709	L0002710	L0002711
11593	SRCGROUP	SLINE47	L0002712	L0002713	L0002714	L0002715	L0002716	L0002717
11594	SRCGROUP	SLINE47	L0002718					
11595	SRCGROUP	SLINE48	L0002719	L0002720	L0002721	L0002722	L0002723	L0002724
11596	SRCGROUP	SLINE48	L0002725	L0002726	L0002727	L0002728	L0002729	L0002730
11597	SRCGROUP	SLINE48	L0002731	L0002732	L0002733	L0002734	L0002735	L0002736
11598	SRCGROUP	SLINE48	L0002737	L0002738	L0002739	L0002740	L0002741	L0002742
11599	SRCGROUP	SLINE48	L0002743	L0002744	L0002745	L0002746	L0002747	L0002748
11600	SRCGROUP	SLINE48	L0002749	L0002750	L0002751	L0002752	L0002753	L0002754
11601	SRCGROUP	SLINE48	L0002755	L0002756	L0002757	L0002758	L0002759	L0002760
11602	SRCGROUP	SLINE48	L0002761	L0002762	L0002763	L0002764	L0002765	L0002766
11603	SRCGROUP	SLINE48	L0002767	L0002768	L0002769	L0002770	L0002771	L0002772
11604	SRCGROUP	SLINE48	L0002773	L0002774	L0002775	L0002776	L0002777	L0002778
11605	SRCGROUP	SLINE48	L0002779	L0002780	L0002781	L0002782	L0002783	L0002784
11606	SRCGROUP	SLINE48	L0002785	L0002786	L0002787	L0002788	L0002789	L0002790
11607	SRCGROUP	SLINE48	L0002791	L0002792	L0002793	L0002794	L0002795	L0002796
11608	SRCGROUP	SLINE48	L0002797	L0002798	L0002799	L0002800	L0002801	L0002802
11609	SRCGROUP	SLINE48	L0002803	L0002804	L0002805	L0002806	L0002807	L0002808
11610	SRCGROUP	SLINE48	L0002809	L0002810	L0002811	L0002812	L0002813	L0002814
11611	SRCGROUP	SLINE48	L0002815	L0002816	L0002817	L0002818	L0002819	L0002820
11612	SRCGROUP	SLINE48	L0002821	L0002822	L0002823	L0002824	L0002825	L0002826
11613	SRCGROUP	SLINE48	L0002827	L0002828	L0002829	L0002830	L0002831	L0002832
11614	SRCGROUP	SLINE48	L0002833	L0002834	L0002835	L0002836	L0002837	L0002838
11615	SRCGROUP	SLINE48	L0002839	L0002840	L0002841	L0002842	L0002843	L0002844
11616	SRCGROUP	SLINE48	L0002845	L0002846	L0002847	L0002848	L0002849	L0002850

11617	SRCGROUP	SLINE48	L0002851	L0002852	L0002853	L0002854	L0002855	L0002856
11618	SRCGROUP	SLINE48	L0002857	L0002858	L0002859	L0002860	L0002861	L0002862
11619	SRCGROUP	SLINE48	L0002863	L0002864	L0002865	L0002866	L0002867	L0002868
11620	SRCGROUP	SLINE48	L0002869	L0002870	L0002871	L0002872	L0002873	L0002874
11621	SRCGROUP	SLINE48	L0002875	L0002876	L0002877	L0002878	L0002879	L0002880
11622	SRCGROUP	SLINE48	L0002881	L0002882	L0002883	L0002884	L0002885	L0002886
11623	SRCGROUP	SLINE48	L0002887	L0002888	L0002889	L0002890	L0002891	L0002892
11624	SRCGROUP	SLINE48	L0002893	L0002894	L0002895	L0002896	L0002897	L0002898
11625	SRCGROUP	SLINE48	L0002899	L0002900	L0002901	L0002902	L0002903	L0002904
11626	SRCGROUP	SLINE48	L0002905	L0002906	L0002907	L0002908	L0002909	L0002910
11627	SRCGROUP	SLINE48	L0002911	L0002912	L0002913	L0002914	L0002915	L0002916
11628	SRCGROUP	SLINE48	L0002917	L0002918	L0002919	L0002920	L0002921	L0002922
11629	SRCGROUP	SLINE48	L0002923	L0002924	L0002925	L0002926	L0002927	L0002928
11630	SRCGROUP	SLINE48	L0002929	L0002930	L0002931	L0002932	L0002933	L0002934
11631	SRCGROUP	SLINE48	L0002935	L0002936	L0002937	L0002938	L0002939	L0002940
11632	SRCGROUP	SLINE48	L0002941	L0002942	L0002943	L0002944	L0002945	L0002946
11633	SRCGROUP	SLINE48	L0002947	L0002948	L0002949	L0002950	L0002951	L0002952
11634	SRCGROUP	SLINE48	L0002953	L0002954	L0002955	L0002956	L0002957	L0002958
11635	SRCGROUP	SLINE48	L0002959	L0002960	L0002961	L0002962	L0002963	L0002964
11636	SRCGROUP	SLINE48	L0002965	L0002966	L0002967	L0002968	L0002969	L0002970
11637	SRCGROUP	SLINE48	L0002971	L0002972	L0002973	L0002974	L0002975	L0002976
11638	SRCGROUP	SLINE48	L0002977	L0002978	L0002979	L0002980	L0002981	L0002982
11639	SRCGROUP	SLINE48	L0002983	L0002984	L0002985	L0002986	L0002987	L0002988
11640	SRCGROUP	SLINE48	L0002989	L0002990	L0002991	L0002992	L0002993	L0002994
11641	SRCGROUP	SLINE48	L0002995	L0002996	L0002997	L0002998	L0002999	L0003000
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11643	SRCGROUP	SLINE48	L0003007	L0003008	L0003009	L0003010	L0003011	L0003012
11644	SRCGROUP	SLINE48	L0003013	L0003014	L0003015	L0003016	L0003017	L0003018
11645	SRCGROUP	SLINE48	L0003019	L0003020	L0003021	L0003022	L0003023	L0003024
11646	SRCGROUP	SLINE48	L0003025	L0003026	L0003027	L0003028	L0003029	L0003030
11647	SRCGROUP	SLINE48	L0003031	L0003032	L0003033	L0003034	L0003035	L0003036
11648	SRCGROUP	SLINE48	L0003037	L0003038	L0003039	L0003040	L0003041	L0003042
11649	SRCGROUP	SLINE48	L0003043	L0003044	L0003045	L0003046	L0003047	L0003048
11650	SRCGROUP	SLINE48	L0003049	L0003050	L0003051	L0003052	L0003053	L0003054
11651	SRCGROUP	SLINE48	L0003055	L0003056	L0003057	L0003058	L0003059	L0003060
11652	SRCGROUP	SLINE48	L0003061	L0003062	L0003063	L0003064	L0003065	L0003066
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11654	SRCGROUP	SLINE48	L0003073	L0003074	L0003075	L0003076	L0003077	L0003078
11655	SRCGROUP	SLINE48	L0003079	L0003080	L0003081	L0003082	L0003083	L0003084
11656	SRCGROUP	SLINE48	L0003085	L0003086	L0003087	L0003088	L0003089	L0003090
11657	SRCGROUP	SLINE48	L0003091	L0003092	L0003093	L0003094	L0003095	L0003096
11658	SRCGROUP	SLINE48	L0003097	L0003098	L0003099	L0003100	L0003101	L0003102
11659	SRCGROUP	SLINE48	L0003103	L0003104	L0003105	L0003106	L0003107	L0003108
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11661	SRCGROUP	SLINE48	L0003115	L0003116	L0003117	L0003118	L0003119	L0003120
11662	SRCGROUP	SLINE48	L0003121	L0003122	L0003123	L0003124	L0003125	L0003126
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11664	SRCGROUP	SLINE48	L0003133	L0003134	L0003135	L0003136	L0003137	L0003138
11665	SRCGROUP	SLINE48	L0003139	L0003140	L0003141	L0003142	L0003143	L0003144
11666	SRCGROUP	SLINE48	L0003145	L0003146	L0003147	L0003148	L0003149	L0003150
11667	SRCGROUP	SLINE48	L0003151	L0003152	L0003153	L0003154	L0003155	L0003156
11668	SRCGROUP	SLINE48	L0003157	L0003158	L0003159	L0003160	L0003161	L0003162
11669	SRCGROUP	SLINE48	L0003163	L0003164	L0003165	L0003166	L0003167	L0003168
11670	SRCGROUP	SLINE48	L0003169	L0003170	L0003171	L0003172	L0003173	L0003174
11671	SRCGROUP	SLINE48	L0003175	L0003176	L0003177	L0003178	L0003179	L0003180
11672	SRCGROUP	SLINE48	L0003181	L0003182	L0003183	L0003184	L0003185	L0003186
11673	SRCGROUP	SLINE48	L0003187	L0003188	L0003189	L0003190	L0003191	L0003192
11674	SRCGROUP	SLINE48	L0003193	L0003194	L0003195	L0003196	L0003197	L0003198
11675	SRCGROUP	SLINE48	L0003199	L0003200	L0003201	L0003202	L0003203	L0003204
11676	SRCGROUP	SLINE48	L0003205	L0003206	L0003207	L0003208	L0003209	L0003210
11677	SRCGROUP	SLINE48	L0003211	L0003212	L0003213	L0003214	L0003215	L0003216
11678	SRCGROUP	SLINE48	L0003217	L0003218	L0003219	L0003220	L0003221	L0003222
11679	SRCGROUP	SLINE48	L0003223	L0003224	L0003225	L0003226	L0003227	L0003228
11680	SRCGROUP	SLINE48	L0003229	L0003230	L0003231	L0003232	L0003233	L0003234
11681	SRCGROUP	SLINE48	L0003235	L0003236	L0003237	L0003238	L0003239	L0003240
11682	SRCGROUP	SLINE48	L0003241	L0003242	L0003243	L0003244	L0003245	L0003246

11683	SRCGROUP	SLINE48	L0003247	L0003248	L0003249	L0003250	L0003251	L0003252
11684	SRCGROUP	SLINE48	L0003253	L0003254	L0003255	L0003256	L0003257	L0003258
11685	SRCGROUP	SLINE48	L0003259	L0003260	L0003261	L0003262	L0003263	L0003264
11686	SRCGROUP	SLINE48	L0003265	L0003266	L0003267	L0003268	L0003269	L0003270
11687	SRCGROUP	SLINE48	L0003271	L0003272	L0003273	L0003274	L0003275	L0003276
11688	SRCGROUP	SLINE48	L0003277	L0003278	L0003279	L0003280	L0003281	L0003282
11689	SRCGROUP	SLINE48	L0003283	L0003284	L0003285	L0003286	L0003287	L0003288
11690	SRCGROUP	SLINE48	L0003289	L0003290	L0003291	L0003292	L0003293	L0003294
11691	SRCGROUP	SLINE48	L0003295	L0003296	L0003297	L0003298	L0003299	L0003300
11692	SRCGROUP	SLINE48	L0003301	L0003302	L0003303	L0003304	L0003305	L0003306
11693	SRCGROUP	SLINE48	L0003307	L0003308	L0003309	L0003310	L0003311	L0003312
11694	SRCGROUP	SLINE48	L0003313	L0003314	L0003315	L0003316	L0003317	L0003318
11695	SRCGROUP	SLINE48	L0003319	L0003320	L0003321	L0003322	L0003323	L0003324
11696	SRCGROUP	SLINE48	L0003325	L0003326	L0003327	L0003328	L0003329	L0003330
11697	SRCGROUP	SLINE49	L0003331	L0003332	L0003333	L0003334	L0003335	L0003336
11698	SRCGROUP	SLINE49	L0003337	L0003338	L0003339	L0003340	L0003341	L0003342
11699	SRCGROUP	SLINE49	L0003343	L0003344	L0003345	L0003346	L0003347	L0003348
11700	SRCGROUP	SLINE49	L0003349	L0003350	L0003351	L0003352	L0003353	L0003354
11701	SRCGROUP	SLINE49	L0003355	L0003356	L0003357	L0003358	L0003359	L0003360
11702	SRCGROUP	SLINE49	L0003361	L0003362	L0003363	L0003364	L0003365	L0003366
11703	SRCGROUP	SLINE49	L0003367	L0003368	L0003369	L0003370	L0003371	L0003372
11704	SRCGROUP	SLINE49	L0003373	L0003374	L0003375	L0003376	L0003377	L0003378
11705	SRCGROUP	SLINE49	L0003379	L0003380	L0003381	L0003382	L0003383	L0003384
11706	SRCGROUP	SLINE49	L0003385	L0003386	L0003387	L0003388	L0003389	L0003390
11707	SRCGROUP	SLINE49	L0003391	L0003392	L0003393	L0003394	L0003395	L0003396
11708	SRCGROUP	SLINE49	L0003397	L0003398	L0003399	L0003400	L0003401	L0003402
11709	SRCGROUP	SLINE49	L0003403	L0003404	L0003405	L0003406	L0003407	L0003408
11710	SRCGROUP	SLINE49	L0003409	L0003410	L0003411	L0003412	L0003413	L0003414
11711	SRCGROUP	SLINE49	L0003415	L0003416	L0003417	L0003418	L0003419	L0003420
11712	SRCGROUP	SLINE49	L0003421	L0003422	L0003423	L0003424	L0003425	L0003426
11713	SRCGROUP	SLINE49	L0003427	L0003428	L0003429	L0003430	L0003431	L0003432
11714	SRCGROUP	SLINE49	L0003433	L0003434	L0003435	L0003436	L0003437	L0003438
11715	SRCGROUP	SLINE49	L0003439	L0003440	L0003441	L0003442	L0003443	L0003444
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11718	SRCGROUP	SLINE49	L0003457	L0003458	L0003459	L0003460	L0003461	L0003462
11719	SRCGROUP	SLINE49	L0003463	L0003464	L0003465	L0003466	L0003467	L0003468
11720	SRCGROUP	SLINE49	L0003469	L0003470	L0003471	L0003472	L0003473	L0003474
11721	SRCGROUP	SLINE49	L0003475	L0003476	L0003477	L0003478	L0003479	L0003480
11722	SRCGROUP	SLINE49	L0003481	L0003482	L0003483	L0003484	L0003485	L0003486
11723	SRCGROUP	SLINE49	L0003487	L0003488	L0003489	L0003490	L0003491	L0003492
11724	SRCGROUP	SLINE49	L0003493	L0003494	L0003495	L0003496	L0003497	L0003498
11725	SRCGROUP	SLINE49	L0003499	L0003500	L0003501	L0003502	L0003503	L0003504
11726	SRCGROUP	SLINE49	L0003505	L0003506	L0003507	L0003508	L0003509	L0003510
11727	SRCGROUP	SLINE49	L0003511	L0003512	L0003513	L0003514	L0003515	L0003516
11728	SRCGROUP	SLINE49	L0003517	L0003518	L0003519	L0003520	L0003521	L0003522
11729	SRCGROUP	SLINE49	L0003523	L0003524	L0003525	L0003526	L0003527	L0003528
11730	SRCGROUP	SLINE49	L0003529	L0003530	L0003531	L0003532	L0003533	L0003534
11731	SRCGROUP	SLINE49	L0003535	L0003536	L0003537	L0003538	L0003539	L0003540
11732	SRCGROUP	SLINE49	L0003541	L0003542	L0003543	L0003544	L0003545	L0003546
11733	SRCGROUP	SLINE49	L0003547	L0003548	L0003549	L0003550	L0003551	L0003552
11734	SRCGROUP	SLINE49	L0003553	L0003554	L0003555	L0003556	L0003557	L0003558
11735	SRCGROUP	SLINE49	L0003559	L0003560	L0003561	L0003562	L0003563	L0003564
11736	SRCGROUP	SLINE49	L0003565	L0003566	L0003567	L0003568	L0003569	L0003570
11737	SRCGROUP	SLINE49	L0003571	L0003572	L0003573	L0003574	L0003575	L0003576
11738	SRCGROUP	SLINE49	L0003577	L0003578	L0003579	L0003580	L0003581	L0003582
11739	SRCGROUP	SLINE49	L0003583	L0003584	L0003585	L0003586	L0003587	L0003588
11740	SRCGROUP	SLINE49	L0003589	L0003590	L0003591	L0003592	L0003593	L0003594
11741	SRCGROUP	SLINE49	L0003595	L0003596	L0003597	L0003598	L0003599	L0003600
11742	SRCGROUP	SLINE49	L0003601	L0003602	L0003603	L0003604	L0003605	L0003606
11743	SRCGROUP	SLINE49	L0003607	L0003608	L0003609	L0003610	L0003611	L0003612
11744	SRCGROUP	SLINE49	L0003613	L0003614	L0003615	L0003616	L0003617	L0003618
11745	SRCGROUP	SLINE49	L0003619	L0003620	L0003621	L0003622	L0003623	L0003624
11746	SRCGROUP	SLINE49	L0003625	L0003626	L0003627	L0003628	L0003629	L0003630
11747	SRCGROUP	SLINE49	L0003631	L0003632	L0003633	L0003634	L0003635	L0003636
11748	SRCGROUP	SLINE49	L0003637	L0003638	L0003639	L0003640	L0003641	L0003642

11749	SRCGROUP	SLINE49	L0003643	L0003644	L0003645	L0003646	L0003647	L0003648
11750	SRCGROUP	SLINE49	L0003649	L0003650	L0003651	L0003652	L0003653	L0003654
11751	SRCGROUP	SLINE49	L0003655	L0003656	L0003657	L0003658	L0003659	L0003660
11752	SRCGROUP	SLINE49	L0003661	L0003662	L0003663	L0003664	L0003665	L0003666
11753	SRCGROUP	SLINE49	L0003667	L0003668	L0003669	L0003670	L0003671	L0003672
11754	SRCGROUP	SLINE49	L0003673	L0003674	L0003675	L0003676	L0003677	L0003678
11755	SRCGROUP	SLINE49	L0003679	L0003680	L0003681	L0003682	L0003683	L0003684
11756	SRCGROUP	SLINE49	L0003685	L0003686	L0003687	L0003688	L0003689	L0003690
11757	SRCGROUP	SLINE49	L0003691	L0003692	L0003693	L0003694	L0003695	L0003696
11758	SRCGROUP	SLINE49	L0003697	L0003698	L0003699	L0003700	L0003701	L0003702
11759	SRCGROUP	SLINE49	L0003703	L0003704	L0003705	L0003706	L0003707	L0003708
11760	SRCGROUP	SLINE49	L0003709	L0003710	L0003711	L0003712	L0003713	L0003714
11761	SRCGROUP	SLINE49	L0003715	L0003716	L0003717	L0003718	L0003719	L0003720
11762	SRCGROUP	SLINE49	L0003721	L0003722	L0003723	L0003724	L0003725	L0003726
11763	SRCGROUP	SLINE49	L0003727	L0003728	L0003729	L0003730	L0003731	L0003732
11764	SRCGROUP	SLINE49	L0003733	L0003734	L0003735	L0003736	L0003737	L0003738
11765	SRCGROUP	SLINE49	L0003739	L0003740	L0003741	L0003742	L0003743	L0003744
11766	SRCGROUP	SLINE49	L0003745	L0003746	L0003747	L0003748	L0003749	L0003750
11767	SRCGROUP	SLINE49	L0003751	L0003752	L0003753	L0003754	L0003755	L0003756
11768	SRCGROUP	SLINE49	L0003757	L0003758	L0003759	L0003760	L0003761	L0003762
11769	SRCGROUP	SLINE49	L0003763	L0003764	L0003765	L0003766	L0003767	L0003768
11770	SRCGROUP	SLINE49	L0003769	L0003770	L0003771	L0003772	L0003773	L0003774
11771	SRCGROUP	SLINE49	L0003775	L0003776	L0003777	L0003778	L0003779	L0003780
11772	SRCGROUP	SLINE49	L0003781	L0003782	L0003783	L0003784	L0003785	L0003786
11773	SRCGROUP	SLINE49	L0003787	L0003788	L0003789	L0003790	L0003791	L0003792
11774	SRCGROUP	SLINE49	L0003793	L0003794	L0003795	L0003796	L0003797	L0003798
11775	SRCGROUP	SLINE49	L0003799	L0003800	L0003801	L0003802	L0003803	L0003804
11776	SRCGROUP	SLINE49	L0003805	L0003806	L0003807	L0003808	L0003809	L0003810
11777	SRCGROUP	SLINE49	L0003811	L0003812	L0003813	L0003814	L0003815	L0003816
11778	SRCGROUP	SLINE49	L0003817	L0003818	L0003819	L0003820	L0003821	L0003822
11779	SRCGROUP	SLINE49	L0003823	L0003824	L0003825	L0003826	L0003827	L0003828
11780	SRCGROUP	SLINE49	L0003829	L0003830	L0003831	L0003832	L0003833	L0003834
11781	SRCGROUP	SLINE49	L0003835	L0003836	L0003837	L0003838	L0003839	L0003840
11782	SRCGROUP	SLINE49	L0003841	L0003842	L0003843	L0003844	L0003845	L0003846
11783	SRCGROUP	SLINE49	L0003847	L0003848	L0003849	L0003850	L0003851	L0003852
11784	SRCGROUP	SLINE49	L0003853	L0003854	L0003855	L0003856	L0003857	L0003858
11785	SRCGROUP	SLINE49	L0003859	L0003860	L0003861	L0003862	L0003863	L0003864
11786	SRCGROUP	SLINE49	L0003865	L0003866	L0003867	L0003868	L0003869	L0003870
11787	SRCGROUP	SLINE49	L0003871	L0003872	L0003873	L0003874	L0003875	L0003876
11788	SRCGROUP	SLINE49	L0003877	L0003878	L0003879	L0003880	L0003881	L0003882
11789	SRCGROUP	SLINE49	L0003883	L0003884	L0003885	L0003886	L0003887	L0003888
11790	SRCGROUP	SLINE49	L0003889	L0003890	L0003891	L0003892	L0003893	L0003894
11791	SRCGROUP	SLINE49	L0003895	L0003896	L0003897	L0003898	L0003899	L0003900
11792	SRCGROUP	SLINE49	L0003901	L0003902	L0003903	L0003904	L0003905	L0003906
11793	SRCGROUP	SLINE49	L0003907	L0003908	L0003909	L0003910	L0003911	L0003912
11794	SRCGROUP	SLINE49	L0003913	L0003914	L0003915	L0003916	L0003917	L0003918
11795	SRCGROUP	SLINE49	L0003919	L0003920	L0003921	L0003922	L0003923	L0003924
11796	SRCGROUP	SLINE49	L0003925	L0003926	L0003927	L0003928	L0003929	L0003930
11797	SRCGROUP	SLINE49	L0003931	L0003932	L0003933	L0003934	L0003935	L0003936
11798	SRCGROUP	SLINE49	L0003937	L0003938	L0003939	L0003940	L0003941	L0003942
11799	SRCGROUP	SLINE49	L0003943	L0003944	L0003945	L0003946	L0003947	L0003948
11800	SRCGROUP	SLINE49	L0003949	L0003950	L0003951	L0003952	L0003953	L0003954
11801	SRCGROUP	SLINE49	L0003955	L0003956	L0003957	L0003958	L0003959	L0003960
11802	SRCGROUP	SLINE49	L0003961					
11803	SRCGROUP	SLINE5	L0000213	L0000214	L0000215	L0000216	L0000217	L0000218
11804	SRCGROUP	SLINE5	L0000219	L0000220	L0000221	L0000222	L0000223	L0000224
11805	SRCGROUP	SLINE5	L0000225	L0000226	L0000227	L0000228	L0000229	L0000230
11806	SRCGROUP	SLINE5	L0000231	L0000232	L0000233	L0000234	L0000235	L0000236
11807	SRCGROUP	SLINE5	L0000237	L0000238	L0000239	L0000240	L0000241	L0000242
11808	SRCGROUP	SLINE5	L0000243	L0000244	L0000245	L0000246	L0000247	L0000248
11809	SRCGROUP	SLINE5	L0000249	L0000250	L0000251	L0000252	L0000253	L0000254
11810	SRCGROUP	SLINE5	L0000255					
11811	SRCGROUP	SLINE50	L0003962	L0003963	L0003964	L0003965	L0003966	L0003967
11812	SRCGROUP	SLINE50	L0003968	L0003969	L0003970	L0003971	L0003972	L0003973
11813	SRCGROUP	SLINE50	L0003974	L0003975	L0003976	L0003977	L0003978	L0003979
11814	SRCGROUP	SLINE50	L0003980	L0003981	L0003982	L0003983	L0003984	L0003985

11815	SRCGROUP	SLINE50	L0003986	L0003987	L0003988	L0003989	L0003990	L0003991
11816	SRCGROUP	SLINE50	L0003992	L0003993	L0003994	L0003995	L0003996	L0003997
11817	SRCGROUP	SLINE50	L0003998	L0003999	L0004000	L0004001	L0004002	L0004003
11818	SRCGROUP	SLINE50	L0004004	L0004005	L0004006	L0004007	L0004008	L0004009
11819	SRCGROUP	SLINE50	L0004010	L0004011	L0004012	L0004013	L0004014	L0004015
11820	SRCGROUP	SLINE50	L0004016	L0004017	L0004018	L0004019	L0004020	L0004021
11821	SRCGROUP	SLINE50	L0004022	L0004023	L0004024	L0004025	L0004026	L0004027
11822	SRCGROUP	SLINE50	L0004028	L0004029	L0004030	L0004031	L0004032	L0004033
11823	SRCGROUP	SLINE50	L0004034	L0004035	L0004036	L0004037	L0004038	L0004039
11824	SRCGROUP	SLINE50	L0004040	L0004041	L0004042	L0004043	L0004044	L0004045
11825	SRCGROUP	SLINE50	L0004046	L0004047	L0004048	L0004049	L0004050	L0004051
11826	SRCGROUP	SLINE50	L0004052	L0004053	L0004054	L0004055	L0004056	L0004057
11827	SRCGROUP	SLINE50	L0004058	L0004059	L0004060	L0004061	L0004062	L0004063
11828	SRCGROUP	SLINE50	L0004064	L0004065	L0004066	L0004067	L0004068	L0004069
11829	SRCGROUP	SLINE50	L0004070	L0004071	L0004072	L0004073	L0004074	L0004075
11830	SRCGROUP	SLINE50	L0004076	L0004077	L0004078	L0004079	L0004080	L0004081
11831	SRCGROUP	SLINE50	L0004082	L0004083	L0004084	L0004085	L0004086	L0004087
11832	SRCGROUP	SLINE50	L0004088	L0004089	L0004090	L0004091	L0004092	L0004093
11833	SRCGROUP	SLINE50	L0004094	L0004095	L0004096	L0004097	L0004098	L0004099
11834	SRCGROUP	SLINE50	L0004100	L0004101	L0004102	L0004103	L0004104	L0004105
11835	SRCGROUP	SLINE50	L0004106	L0004107	L0004108	L0004109	L0004110	L0004111
11836	SRCGROUP	SLINE50	L0004112	L0004113	L0004114	L0004115	L0004116	L0004117
11837	SRCGROUP	SLINE50	L0004118	L0004119	L0004120	L0004121	L0004122	L0004123
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11839	SRCGROUP	SLINE50	L0004130	L0004131	L0004132	L0004133	L0004134	L0004135
11840	SRCGROUP	SLINE50	L0004136	L0004137	L0004138	L0004139	L0004140	L0004141
11841	SRCGROUP	SLINE50	L0004142	L0004143	L0004144	L0004145	L0004146	L0004147
11842	SRCGROUP	SLINE50	L0004148	L0004149	L0004150	L0004151		
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11844	SRCGROUP	SLINE51	L0004158	L0004159	L0004160	L0004161	L0004162	L0004163
11845	SRCGROUP	SLINE51	L0004164	L0004165	L0004166	L0004167	L0004168	L0004169
11846	SRCGROUP	SLINE51	L0004170	L0004171	L0004172	L0004173	L0004174	L0004175
11847	SRCGROUP	SLINE51	L0004176	L0004177	L0004178	L0004179	L0004180	L0004181
11848	SRCGROUP	SLINE51	L0004182	L0004183	L0004184	L0004185	L0004186	L0004187
11849	SRCGROUP	SLINE51	L0004188	L0004189	L0004190	L0004191	L0004192	L0004193
11850	SRCGROUP	SLINE51	L0004194	L0004195	L0004196	L0004197	L0004198	L0004199
11851	SRCGROUP	SLINE51	L0004200	L0004201	L0004202	L0004203	L0004204	L0004205
11852	SRCGROUP	SLINE51	L0004206	L0004207	L0004208	L0004209	L0004210	L0004211
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11854	SRCGROUP	SLINE51	L0004218	L0004219	L0004220	L0004221	L0004222	L0004223
11855	SRCGROUP	SLINE51	L0004224	L0004225	L0004226	L0004227	L0004228	L0004229
11856	SRCGROUP	SLINE51	L0004230	L0004231	L0004232	L0004233	L0004234	L0004235
11857	SRCGROUP	SLINE51	L0004236	L0004237	L0004238	L0004239	L0004240	L0004241
11858	SRCGROUP	SLINE51	L0004242	L0004243	L0004244	L0004245	L0004246	L0004247
11859	SRCGROUP	SLINE51	L0004248	L0004249	L0004250	L0004251	L0004252	L0004253
11860	SRCGROUP	SLINE51	L0004254	L0004255	L0004256	L0004257	L0004258	L0004259
11861	SRCGROUP	SLINE51	L0004260	L0004261	L0004262	L0004263	L0004264	L0004265
11862	SRCGROUP	SLINE51	L0004266	L0004267	L0004268	L0004269	L0004270	L0004271
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11864	SRCGROUP	SLINE51	L0004278	L0004279	L0004280	L0004281	L0004282	L0004283
11865	SRCGROUP	SLINE51	L0004284	L0004285	L0004286	L0004287	L0004288	L0004289
11866	SRCGROUP	SLINE51	L0004290	L0004291	L0004292	L0004293	L0004294	L0004295
11867	SRCGROUP	SLINE51	L0004296	L0004297	L0004298	L0004299	L0004300	L0004301
11868	SRCGROUP	SLINE51	L0004302	L0004303	L0004304	L0004305	L0004306	L0004307
11869	SRCGROUP	SLINE51	L0004308	L0004309	L0004310	L0004311	L0004312	L0004313
11870	SRCGROUP	SLINE51	L0004314	L0004315	L0004316	L0004317	L0004318	L0004319
11871	SRCGROUP	SLINE51	L0004320	L0004321	L0004322	L0004323	L0004324	L0004325
11872	SRCGROUP	SLINE51	L0004326	L0004327	L0004328	L0004329	L0004330	L0004331
11873	SRCGROUP	SLINE51	L0004332	L0004333	L0004334	L0004335	L0004336	L0004337
11874	SRCGROUP	SLINE51	L0004338	L0004339	L0004340	L0004341	L0004342	L0004343
11875	SRCGROUP	SLINE51	L0004344	L0004345	L0004346	L0004347	L0004348	L0004349
11876	SRCGROUP	SLINE51	L0004350	L0004351	L0004352	L0004353	L0004354	L0004355
11877	SRCGROUP	SLINE51	L0004356	L0004357	L0004358	L0004359	L0004360	L0004361
11878	SRCGROUP	SLINE51	L0004362	L0004363	L0004364	L0004365	L0004366	L0004367
11879	SRCGROUP	SLINE51	L0004368	L0004369	L0004370	L0004371	L0004372	L0004373
11880	SRCGROUP	SLINE51	L0004374	L0004375	L0004376	L0004377	L0004378	L0004379

11881	SRCGROUP	SLINE51	L0004380	L0004381	L0004382	L0004383	L0004384	L0004385
11882	SRCGROUP	SLINE51	L0004386	L0004387	L0004388	L0004389	L0004390	L0004391
11883	SRCGROUP	SLINE51	L0004392	L0004393	L0004394	L0004395	L0004396	L0004397
11884	SRCGROUP	SLINE51	L0004398	L0004399	L0004400	L0004401	L0004402	L0004403
11885	SRCGROUP	SLINE51	L0004404	L0004405	L0004406	L0004407	L0004408	L0004409
11886	SRCGROUP	SLINE51	L0004410	L0004411	L0004412	L0004413	L0004414	L0004415
11887	SRCGROUP	SLINE51	L0004416	L0004417	L0004418	L0004419	L0004420	L0004421
11888	SRCGROUP	SLINE51	L0004422	L0004423	L0004424	L0004425	L0004426	L0004427
11889	SRCGROUP	SLINE51	L0004428	L0004429	L0004430	L0004431	L0004432	L0004433
11890	SRCGROUP	SLINE51	L0004434	L0004435	L0004436	L0004437	L0004438	L0004439
11891	SRCGROUP	SLINE51	L0004440	L0004441	L0004442	L0004443	L0004444	L0004445
11892	SRCGROUP	SLINE51	L0004446	L0004447	L0004448	L0004449	L0004450	L0004451
11893	SRCGROUP	SLINE51	L0004452	L0004453	L0004454	L0004455	L0004456	L0004457
11894	SRCGROUP	SLINE51	L0004458	L0004459	L0004460	L0004461	L0004462	L0004463
11895	SRCGROUP	SLINE51	L0004464	L0004465	L0004466	L0004467	L0004468	L0004469
11896	SRCGROUP	SLINE51	L0004470	L0004471	L0004472	L0004473	L0004474	L0004475
11897	SRCGROUP	SLINE51	L0004476	L0004477	L0004478	L0004479	L0004480	L0004481
11898	SRCGROUP	SLINE51	L0004482	L0004483	L0004484	L0004485	L0004486	L0004487
11899	SRCGROUP	SLINE51	L0004488	L0004489	L0004490	L0004491	L0004492	L0004493
11900	SRCGROUP	SLINE51	L0004494	L0004495	L0004496	L0004497	L0004498	L0004499
11901	SRCGROUP	SLINE51	L0004500	L0004501	L0004502	L0004503	L0004504	L0004505
11902	SRCGROUP	SLINE51	L0004506	L0004507	L0004508	L0004509	L0004510	L0004511
11903	SRCGROUP	SLINE51	L0004512	L0004513	L0004514	L0004515	L0004516	L0004517
11904	SRCGROUP	SLINE51	L0004518	L0004519	L0004520	L0004521	L0004522	L0004523
11905	SRCGROUP	SLINE51	L0004524	L0004525	L0004526	L0004527	L0004528	L0004529
11906	SRCGROUP	SLINE51	L0004530	L0004531	L0004532	L0004533	L0004534	L0004535
11907	SRCGROUP	SLINE51	L0004536	L0004537	L0004538	L0004539	L0004540	L0004541
11908	SRCGROUP	SLINE51	L0004542	L0004543	L0004544	L0004545	L0004546	L0004547
11909	SRCGROUP	SLINE51	L0004548	L0004549	L0004550	L0004551	L0004552	L0004553
11910	SRCGROUP	SLINE51	L0004554	L0004555	L0004556	L0004557	L0004558	L0004559
11911	SRCGROUP	SLINE51	L0004560	L0004561	L0004562	L0004563	L0004564	L0004565
11912	SRCGROUP	SLINE51	L0004566	L0004567	L0004568	L0004569	L0004570	L0004571
11913	SRCGROUP	SLINE51	L0004572	L0004573	L0004574	L0004575	L0004576	L0004577
11914	SRCGROUP	SLINE51	L0004578	L0004579	L0004580	L0004581	L0004582	L0004583
11915	SRCGROUP	SLINE51	L0004584	L0004585	L0004586	L0004587	L0004588	L0004589
11916	SRCGROUP	SLINE51	L0004590	L0004591	L0004592	L0004593	L0004594	L0004595
11917	SRCGROUP	SLINE51	L0004596	L0004597	L0004598	L0004599	L0004600	L0004601
11918	SRCGROUP	SLINE51	L0004602	L0004603	L0004604	L0004605	L0004606	L0004607
11919	SRCGROUP	SLINE51	L0004608	L0004609	L0004610	L0004611	L0004612	L0004613
11920	SRCGROUP	SLINE51	L0004614	L0004615	L0004616	L0004617	L0004618	L0004619
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11922	SRCGROUP	SLINE51	L0004626	L0004627	L0004628	L0004629	L0004630	L0004631
11923	SRCGROUP	SLINE51	L0004632	L0004633	L0004634	L0004635	L0004636	L0004637
11924	SRCGROUP	SLINE51	L0004638	L0004639	L0004640	L0004641	L0004642	L0004643
11925	SRCGROUP	SLINE51	L0004644	L0004645	L0004646	L0004647	L0004648	L0004649
11926	SRCGROUP	SLINE51	L0004650	L0004651	L0004652	L0004653	L0004654	L0004655
11927	SRCGROUP	SLINE51	L0004656	L0004657	L0004658	L0004659		
11928	SRCGROUP	SLINE52	L0004660	L0004661	L0004662	L0004663	L0004664	L0004665
11929	SRCGROUP	SLINE52	L0004666	L0004667	L0004668	L0004669	L0004670	L0004671
11930	SRCGROUP	SLINE52	L0004672	L0004673	L0004674	L0004675	L0004676	L0004677
11931	SRCGROUP	SLINE52	L0004678	L0004679	L0004680	L0004681	L0004682	L0004683
11932	SRCGROUP	SLINE52	L0004684	L0004685	L0004686	L0004687	L0004688	L0004689
11933	SRCGROUP	SLINE52	L0004690	L0004691	L0004692	L0004693	L0004694	L0004695
11934	SRCGROUP	SLINE52	L0004696	L0004697	L0004698	L0004699	L0004700	L0004701
11935	SRCGROUP	SLINE52	L0004702	L0004703	L0004704	L0004705	L0004706	L0004707
11936	SRCGROUP	SLINE52	L0004708	L0004709	L0004710	L0004711	L0004712	L0004713
11937	SRCGROUP	SLINE52	L0004714	L0004715	L0004716	L0004717	L0004718	L0004719
11938	SRCGROUP	SLINE52	L0004720	L0004721	L0004722	L0004723	L0004724	L0004725
11939	SRCGROUP	SLINE52	L0004726	L0004727	L0004728	L0004729	L0004730	L0004731
11940	SRCGROUP	SLINE52	L0004732	L0004733	L0004734	L0004735	L0004736	L0004737
11941	SRCGROUP	SLINE52	L0004738	L0004739	L0004740	L0004741	L0004742	L0004743
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11943	SRCGROUP	SLINE52	L0004750	L0004751	L0004752	L0004753	L0004754	L0004755
11944	SRCGROUP	SLINE52	L0004756	L0004757	L0004758	L0004759	L0004760	L0004761
11945	SRCGROUP	SLINE52	L0004762	L0004763	L0004764	L0004765	L0004766	L0004767
11946	SRCGROUP	SLINE52	L0004768	L0004769	L0004770	L0004771	L0004772	L0004773

11947	SRCGROUP	SLINE52	L0004774	L0004775	L0004776	L0004777	L0004778	L0004779
11948	SRCGROUP	SLINE52	L0004780	L0004781	L0004782	L0004783	L0004784	L0004785
11949	SRCGROUP	SLINE52	L0004786	L0004787	L0004788	L0004789	L0004790	L0004791
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11951	SRCGROUP	SLINE52	L0004798	L0004799	L0004800	L0004801	L0004802	L0004803
11952	SRCGROUP	SLINE52	L0004804	L0004805	L0004806	L0004807	L0004808	L0004809
11953	SRCGROUP	SLINE52	L0004810	L0004811	L0004812	L0004813	L0004814	L0004815
11954	SRCGROUP	SLINE52	L0004816	L0004817	L0004818	L0004819	L0004820	L0004821
11955	SRCGROUP	SLINE52	L0004822	L0004823	L0004824	L0004825	L0004826	L0004827
11956	SRCGROUP	SLINE52	L0004828	L0004829	L0004830	L0004831	L0004832	L0004833
11957	SRCGROUP	SLINE52	L0004834	L0004835	L0004836	L0004837	L0004838	L0004839
11958	SRCGROUP	SLINE52	L0004840	L0004841	L0004842	L0004843	L0004844	L0004845
11959	SRCGROUP	SLINE52	L0004846	L0004847	L0004848	L0004849	L0004850	L0004851
11960	SRCGROUP	SLINE52	L0004852	L0004853	L0004854	L0004855	L0004856	L0004857
11961	SRCGROUP	SLINE52	L0004858	L0004859	L0004860	L0004861	L0004862	L0004863
11962	SRCGROUP	SLINE52	L0004864	L0004865	L0004866	L0004867	L0004868	L0004869
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11965	SRCGROUP	SLINE52	L0004882	L0004883	L0004884	L0004885	L0004886	L0004887
11966	SRCGROUP	SLINE52	L0004888	L0004889	L0004890	L0004891	L0004892	L0004893
11967	SRCGROUP	SLINE52	L0004894	L0004895	L0004896	L0004897	L0004898	L0004899
11968	SRCGROUP	SLINE52	L0004900	L0004901	L0004902	L0004903	L0004904	L0004905
11969	SRCGROUP	SLINE52	L0004906	L0004907	L0004908	L0004909	L0004910	L0004911
11970	SRCGROUP	SLINE52	L0004912	L0004913	L0004914	L0004915	L0004916	L0004917
11971	SRCGROUP	SLINE52	L0004918	L0004919				
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11973	SRCGROUP	SLINE6	L0000262	L0000263	L0000264	L0000265	L0000266	L0000267
11974	SRCGROUP	SLINE6	L0000268	L0000269	L0000270	L0000271	L0000272	L0000273
11975	SRCGROUP	SLINE6	L0000274	L0000275	L0000276	L0000277	L0000278	L0000279
11976	SRCGROUP	SLINE6	L0000280	L0000281	L0000282	L0000283	L0000284	L0000285
11977	SRCGROUP	SLINE6	L0000286	L0000287	L0000288	L0000289	L0000290	L0000291
11978	SRCGROUP	SLINE6	L0000292	L0000293	L0000294	L0000295	L0000296	L0000297
11979	SRCGROUP	SLINE6	L0000298					
11980	SRCGROUP	SLINE7	L0000299	L0000300	L0000301	L0000302	L0000303	L0000304
11981	SRCGROUP	SLINE7	L0000305	L0000306	L0000307	L0000308	L0000309	L0000310
11982	SRCGROUP	SLINE7	L0000311	L0000312	L0000313	L0000314	L0000315	L0000316
11983	SRCGROUP	SLINE7	L0000317	L0000318	L0000319	L0000320	L0000321	L0000322
11984	SRCGROUP	SLINE7	L0000323	L0000324	L0000325	L0000326	L0000327	L0000328
11985	SRCGROUP	SLINE7	L0000329	L0000330	L0000331	L0000332	L0000333	L0000334
11986	SRCGROUP	SLINE7	L0000335	L0000336	L0000337	L0000338	L0000339	L0000340
11987	SRCGROUP	SLINE7	L0000341	L0000342	L0000343	L0000344	L0000345	L0000346
11988	SRCGROUP	SLINE7	L0000347	L0000348	L0000349	L0000350	L0000351	L0000352
11989	SRCGROUP	SLINE7	L0000353	L0000354	L0000355	L0000356	L0000357	L0000358
11990	SRCGROUP	SLINE7	L0000359	L0000360	L0000361	L0000362	L0000363	L0000364
11991	SRCGROUP	SLINE7	L0000365	L0000366	L0000367	L0000368	L0000369	L0000370
11992	SRCGROUP	SLINE7	L0000371	L0000372	L0000373	L0000374	L0000375	L0000376
11993	SRCGROUP	SLINE7	L0000377	L0000378	L0000379	L0000380	L0000381	L0000382
11994	SRCGROUP	SLINE7	L0000383	L0000384	L0000385	L0000386	L0000387	L0000388
11995	SRCGROUP	SLINE7	L0000389	L0000390	L0000391	L0000392	L0000393	L0000394
11996	SRCGROUP	SLINE7	L0000395	L0000396	L0000397	L0000398	L0000399	L0000400
11997	SRCGROUP	SLINE7	L0000401	L0000402	L0000403	L0000404	L0000405	L0000406
11998	SRCGROUP	SLINE8	L0000407	L0000408	L0000409	L0000410	L0000411	L0000412
11999	SRCGROUP	SLINE8	L0000413	L0000414	L0000415	L0000416	L0000417	L0000418
12000	SRCGROUP	SLINE8	L0000419	L0000420	L0000421	L0000422	L0000423	L0000424
12001	SRCGROUP	SLINE8	L0000425	L0000426	L0000427	L0000428	L0000429	L0000430
12002	SRCGROUP	SLINE8	L0000431	L0000432	L0000433	L0000434	L0000435	L0000436
12003	SRCGROUP	SLINE8	L0000437	L0000438	L0000439	L0000440	L0000441	L0000442
12004	SRCGROUP	SLINE8	L0000443	L0000444	L0000445	L0000446	L0000447	L0000448
12005	SRCGROUP	SLINE8	L0000449	L0000450	L0000451	L0000452	L0000453	L0000454
12006	SRCGROUP	SLINE8	L0000455	L0000456	L0000457	L0000458		
12007	SRCGROUP	SLINE9	L0000459	L0000460	L0000461	L0000462	L0000463	L0000464
12008	SRCGROUP	SLINE9	L0000465	L0000466	L0000467	L0000468	L0000469	L0000470
12009	SRCGROUP	SLINE9	L0000471	L0000472	L0000473	L0000474	L0000475	L0000476
12010	SRCGROUP	SLINE9	L0000477	L0000478	L0000479	L0000480	L0000481	L0000482
12011	SRCGROUP	SLINE9	L0000483	L0000484	L0000485	L0000486	L0000487	L0000488
12012	SRCGROUP	SLINE9	L0000489	L0000490	L0000491	L0000492	L0000493	L0000494

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12013      SRCGROUP SLINE9      L0000495 L0000496 L0000497 L0000498 L0000499 L0000500
12014      SRCGROUP SLINE9      L0000501 L0000502 L0000503 L0000504 L0000505 L0000506
12015      SRCGROUP SLINE9      L0000507 L0000508 L0000509 L0000510
12016      SRCGROUP STCK1       STCK1
12017      SRCGROUP STCK2       STCK2
12018      SRCGROUP STCK3       STCK3
12019      SRCGROUP STCK4       STCK4
12020      SRCGROUP STCK5       STCK5
12021      SRCGROUP STCK6       STCK6
12022      SRCGROUP STCK7       STCK7
12023      SRCGROUP STCK8       STCK8
12024      SRCGROUP STCK9       STCK9
12025      SRCGROUP ALL
12026      SO FINISHED
12027      **
12028      *****
12029      ** AERMOD Receptor Pathway
12030      *****
12031      **
12032      **
12033      RE STARTING
12034      INCLUDED "15341 Ops.rou"
12035      RE FINISHED
12036      **
12037      *****
12038      ** AERMOD Meteorology Pathway
12039      *****
12040      **
12041      **
12042      ME STARTING
12043      SURFFILE KDAG_723815_23161\KDAG_2015_2016_2018-2020_ADJU.SFC
12044      PROFFILE KDAG_723815_23161\KDAG_2015_2016_2018-2020_ADJU.PFL
12045      SURFDATA 23161 2015 DAGGETT/FAA_AIRPORT
12046      UAIRDATA 3120 2015
12047      PROFBASE 584.3 METERS
12048      ME FINISHED
12049      **
12050      *****
12051      ** AERMOD Output Pathway
12052      *****
12053      **
12054      **
12055      OU STARTING
12056      RECTABLE ALLAVE 1ST
12057      RECTABLE 1 1ST
12058      ** Auto-Generated Plotfiles
12059      PLOTFILE 1 ALL 1ST "15341 OPS.AD\01H1GALL.PLT" 31
12060      PLOTFILE 1 SLINE1 1ST "15341 OPS.AD\01H1G001.PLT" 32
12061      PLOTFILE 1 SLINE10 1ST "15341 OPS.AD\01H1G002.PLT" 33
12062      PLOTFILE 1 SLINE11 1ST "15341 OPS.AD\01H1G003.PLT" 34
12063      PLOTFILE 1 SLINE12 1ST "15341 OPS.AD\01H1G004.PLT" 35
12064      PLOTFILE 1 SLINE13 1ST "15341 OPS.AD\01H1G005.PLT" 36
12065      PLOTFILE 1 SLINE14 1ST "15341 OPS.AD\01H1G006.PLT" 37
12066      PLOTFILE 1 SLINE15 1ST "15341 OPS.AD\01H1G007.PLT" 38
12067      PLOTFILE 1 SLINE16 1ST "15341 OPS.AD\01H1G008.PLT" 39
12068      PLOTFILE 1 SLINE17 1ST "15341 OPS.AD\01H1G009.PLT" 40
12069      PLOTFILE 1 SLINE18 1ST "15341 OPS.AD\01H1G010.PLT" 41
12070      PLOTFILE 1 SLINE19 1ST "15341 OPS.AD\01H1G011.PLT" 42
12071      PLOTFILE 1 SLINE2 1ST "15341 OPS.AD\01H1G012.PLT" 43
12072      PLOTFILE 1 SLINE20 1ST "15341 OPS.AD\01H1G013.PLT" 44
12073      PLOTFILE 1 SLINE21 1ST "15341 OPS.AD\01H1G014.PLT" 45
12074      PLOTFILE 1 SLINE22 1ST "15341 OPS.AD\01H1G015.PLT" 46
12075      PLOTFILE 1 SLINE23 1ST "15341 OPS.AD\01H1G016.PLT" 47
12076      PLOTFILE 1 SLINE24 1ST "15341 OPS.AD\01H1G017.PLT" 48
12077      PLOTFILE 1 SLINE25 1ST "15341 OPS.AD\01H1G018.PLT" 49
12078      PLOTFILE 1 SLINE26 1ST "15341 OPS.AD\01H1G019.PLT" 50
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12079	PLOTFILE	1	SLINE27	1ST	"15341 OPS.AD\01H1G020.PLT"	51
12080	PLOTFILE	1	SLINE28	1ST	"15341 OPS.AD\01H1G021.PLT"	52
12081	PLOTFILE	1	SLINE29	1ST	"15341 OPS.AD\01H1G022.PLT"	53
12082	PLOTFILE	1	SLINE3	1ST	"15341 OPS.AD\01H1G023.PLT"	54
12083	PLOTFILE	1	SLINE30	1ST	"15341 OPS.AD\01H1G024.PLT"	55
12084	PLOTFILE	1	SLINE31	1ST	"15341 OPS.AD\01H1G025.PLT"	56
12085	PLOTFILE	1	SLINE32	1ST	"15341 OPS.AD\01H1G026.PLT"	57
12086	PLOTFILE	1	SLINE33	1ST	"15341 OPS.AD\01H1G027.PLT"	58
12087	PLOTFILE	1	SLINE34	1ST	"15341 OPS.AD\01H1G028.PLT"	59
12088	PLOTFILE	1	SLINE36	1ST	"15341 OPS.AD\01H1G029.PLT"	60
12089	PLOTFILE	1	SLINE37	1ST	"15341 OPS.AD\01H1G030.PLT"	61
12090	PLOTFILE	1	SLINE38	1ST	"15341 OPS.AD\01H1G031.PLT"	62
12091	PLOTFILE	1	SLINE39	1ST	"15341 OPS.AD\01H1G032.PLT"	63
12092	PLOTFILE	1	SLINE4	1ST	"15341 OPS.AD\01H1G033.PLT"	64
12093	PLOTFILE	1	SLINE40	1ST	"15341 OPS.AD\01H1G034.PLT"	65
12094	PLOTFILE	1	SLINE41	1ST	"15341 OPS.AD\01H1G035.PLT"	66
12095	PLOTFILE	1	SLINE42	1ST	"15341 OPS.AD\01H1G036.PLT"	67
12096	PLOTFILE	1	SLINE43	1ST	"15341 OPS.AD\01H1G037.PLT"	68
12097	PLOTFILE	1	SLINE44	1ST	"15341 OPS.AD\01H1G038.PLT"	69
12098	PLOTFILE	1	SLINE45	1ST	"15341 OPS.AD\01H1G039.PLT"	70
12099	PLOTFILE	1	SLINE46	1ST	"15341 OPS.AD\01H1G040.PLT"	71
12100	PLOTFILE	1	SLINE47	1ST	"15341 OPS.AD\01H1G041.PLT"	72
12101	PLOTFILE	1	SLINE48	1ST	"15341 OPS.AD\01H1G042.PLT"	73
12102	PLOTFILE	1	SLINE49	1ST	"15341 OPS.AD\01H1G043.PLT"	74
12103	PLOTFILE	1	SLINE5	1ST	"15341 OPS.AD\01H1G044.PLT"	75
12104	PLOTFILE	1	SLINE50	1ST	"15341 OPS.AD\01H1G045.PLT"	76
12105	PLOTFILE	1	SLINE51	1ST	"15341 OPS.AD\01H1G046.PLT"	77
12106	PLOTFILE	1	SLINE52	1ST	"15341 OPS.AD\01H1G047.PLT"	78
12107	PLOTFILE	1	SLINE6	1ST	"15341 OPS.AD\01H1G048.PLT"	79
12108	PLOTFILE	1	SLINE7	1ST	"15341 OPS.AD\01H1G049.PLT"	80
12109	PLOTFILE	1	SLINE8	1ST	"15341 OPS.AD\01H1G050.PLT"	81
12110	PLOTFILE	1	SLINE9	1ST	"15341 OPS.AD\01H1G051.PLT"	82
12111	PLOTFILE	1	STCK1	1ST	"15341 OPS.AD\01H1G052.PLT"	83
12112	PLOTFILE	1	STCK2	1ST	"15341 OPS.AD\01H1G053.PLT"	84
12113	PLOTFILE	1	STCK3	1ST	"15341 OPS.AD\01H1G054.PLT"	85
12114	PLOTFILE	1	STCK4	1ST	"15341 OPS.AD\01H1G055.PLT"	86
12115	PLOTFILE	1	STCK5	1ST	"15341 OPS.AD\01H1G056.PLT"	87
12116	PLOTFILE	1	STCK6	1ST	"15341 OPS.AD\01H1G057.PLT"	88
12117	PLOTFILE	1	STCK7	1ST	"15341 OPS.AD\01H1G058.PLT"	89
12118	PLOTFILE	1	STCK8	1ST	"15341 OPS.AD\01H1G059.PLT"	90
12119	PLOTFILE	1	STCK9	1ST	"15341 OPS.AD\01H1G060.PLT"	91
12120	PLOTFILE	PERIOD	ALL		"15341 OPS.AD\PE00GALL.PLT"	92
12121	PLOTFILE	PERIOD	SLINE1		"15341 OPS.AD\PE00G001.PLT"	93
12122	PLOTFILE	PERIOD	SLINE10		"15341 OPS.AD\PE00G002.PLT"	94
12123	PLOTFILE	PERIOD	SLINE11		"15341 OPS.AD\PE00G003.PLT"	95
12124	PLOTFILE	PERIOD	SLINE12		"15341 OPS.AD\PE00G004.PLT"	96
12125	PLOTFILE	PERIOD	SLINE13		"15341 OPS.AD\PE00G005.PLT"	97
12126	PLOTFILE	PERIOD	SLINE14		"15341 OPS.AD\PE00G006.PLT"	98
12127	PLOTFILE	PERIOD	SLINE15		"15341 OPS.AD\PE00G007.PLT"	99
12128	PLOTFILE	PERIOD	SLINE16		"15341 OPS.AD\PE00G008.PLT"	100
12129	PLOTFILE	PERIOD	SLINE17		"15341 OPS.AD\PE00G009.PLT"	101
12130	PLOTFILE	PERIOD	SLINE18		"15341 OPS.AD\PE00G010.PLT"	102
12131	PLOTFILE	PERIOD	SLINE19		"15341 OPS.AD\PE00G011.PLT"	103
12132	PLOTFILE	PERIOD	SLINE2		"15341 OPS.AD\PE00G012.PLT"	104
12133	PLOTFILE	PERIOD	SLINE20		"15341 OPS.AD\PE00G013.PLT"	105
12134	PLOTFILE	PERIOD	SLINE21		"15341 OPS.AD\PE00G014.PLT"	106
12135	PLOTFILE	PERIOD	SLINE22		"15341 OPS.AD\PE00G015.PLT"	107
12136	PLOTFILE	PERIOD	SLINE23		"15341 OPS.AD\PE00G016.PLT"	108
12137	PLOTFILE	PERIOD	SLINE24		"15341 OPS.AD\PE00G017.PLT"	109
12138	PLOTFILE	PERIOD	SLINE25		"15341 OPS.AD\PE00G018.PLT"	110
12139	PLOTFILE	PERIOD	SLINE26		"15341 OPS.AD\PE00G019.PLT"	111
12140	PLOTFILE	PERIOD	SLINE27		"15341 OPS.AD\PE00G020.PLT"	112
12141	PLOTFILE	PERIOD	SLINE28		"15341 OPS.AD\PE00G021.PLT"	113
12142	PLOTFILE	PERIOD	SLINE29		"15341 OPS.AD\PE00G022.PLT"	114
12143	PLOTFILE	PERIOD	SLINE3		"15341 OPS.AD\PE00G023.PLT"	115
12144	PLOTFILE	PERIOD	SLINE30		"15341 OPS.AD\PE00G024.PLT"	116

12145 PLOTFILE PERIOD SLINE31 "15341 OPS.AD\PE00G025.PLT" 117
12146 PLOTFILE PERIOD SLINE32 "15341 OPS.AD\PE00G026.PLT" 118
12147 PLOTFILE PERIOD SLINE33 "15341 OPS.AD\PE00G027.PLT" 119
12148 PLOTFILE PERIOD SLINE34 "15341 OPS.AD\PE00G028.PLT" 120
12149 PLOTFILE PERIOD SLINE36 "15341 OPS.AD\PE00G029.PLT" 121
12150 PLOTFILE PERIOD SLINE37 "15341 OPS.AD\PE00G030.PLT" 122
12151 PLOTFILE PERIOD SLINE38 "15341 OPS.AD\PE00G031.PLT" 123
12152 PLOTFILE PERIOD SLINE39 "15341 OPS.AD\PE00G032.PLT" 124
12153 PLOTFILE PERIOD SLINE4 "15341 OPS.AD\PE00G033.PLT" 125
12154 PLOTFILE PERIOD SLINE40 "15341 OPS.AD\PE00G034.PLT" 126
12155 PLOTFILE PERIOD SLINE41 "15341 OPS.AD\PE00G035.PLT" 127
12156 PLOTFILE PERIOD SLINE42 "15341 OPS.AD\PE00G036.PLT" 128
12157 PLOTFILE PERIOD SLINE43 "15341 OPS.AD\PE00G037.PLT" 129
12158 PLOTFILE PERIOD SLINE44 "15341 OPS.AD\PE00G038.PLT" 130
12159 PLOTFILE PERIOD SLINE45 "15341 OPS.AD\PE00G039.PLT" 131
12160 PLOTFILE PERIOD SLINE46 "15341 OPS.AD\PE00G040.PLT" 132
12161 PLOTFILE PERIOD SLINE47 "15341 OPS.AD\PE00G041.PLT" 133
12162 PLOTFILE PERIOD SLINE48 "15341 OPS.AD\PE00G042.PLT" 134
12163 PLOTFILE PERIOD SLINE49 "15341 OPS.AD\PE00G043.PLT" 135
12164 PLOTFILE PERIOD SLINE5 "15341 OPS.AD\PE00G044.PLT" 136
12165 PLOTFILE PERIOD SLINE50 "15341 OPS.AD\PE00G045.PLT" 137
12166 PLOTFILE PERIOD SLINE51 "15341 OPS.AD\PE00G046.PLT" 138
12167 PLOTFILE PERIOD SLINE52 "15341 OPS.AD\PE00G047.PLT" 139
12168 PLOTFILE PERIOD SLINE6 "15341 OPS.AD\PE00G048.PLT" 140
12169 PLOTFILE PERIOD SLINE7 "15341 OPS.AD\PE00G049.PLT" 141
12170 PLOTFILE PERIOD SLINE8 "15341 OPS.AD\PE00G050.PLT" 142
12171 PLOTFILE PERIOD SLINE9 "15341 OPS.AD\PE00G051.PLT" 143
12172 PLOTFILE PERIOD STCK1 "15341 OPS.AD\PE00G052.PLT" 144
12173 PLOTFILE PERIOD STCK2 "15341 OPS.AD\PE00G053.PLT" 145
12174 PLOTFILE PERIOD STCK3 "15341 OPS.AD\PE00G054.PLT" 146
12175 PLOTFILE PERIOD STCK4 "15341 OPS.AD\PE00G055.PLT" 147
12176 PLOTFILE PERIOD STCK5 "15341 OPS.AD\PE00G056.PLT" 148
12177 PLOTFILE PERIOD STCK6 "15341 OPS.AD\PE00G057.PLT" 149
12178 PLOTFILE PERIOD STCK7 "15341 OPS.AD\PE00G058.PLT" 150
12179 PLOTFILE PERIOD STCK8 "15341 OPS.AD\PE00G059.PLT" 151
12180 PLOTFILE PERIOD STCK9 "15341 OPS.AD\PE00G060.PLT" 152
12181 SUMMFILE "15341 Ops.sum"

12182 OU FINISHED

12183 **

12184 *****

12185 ** Project Parameters

12186 *****

12187 ** PROJCTN CoordinateSystemUTM

12188 ** DESCPTN UTM: Universal Transverse Mercator

12189 ** DATUM North American Datum 1983

12190 ** DTMRGN CONUS

12191 ** UNITS m

12192 ** ZONE 11

12193 ** ZONEINX 0

12194 **

12195

```

1  ** Lakes Environmental AERMOD MPI
2  **
3  *****
4  **
5  ** AERMOD Input Produced by:
6  ** AERMOD View Ver. 12.0.0
7  ** Lakes Environmental Software Inc.
8  ** Date: 10/21/2024
9  ** File: C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Ops\15341 Ops.ADI
10 **
11 *****
12 **
13 **
14 *****
15 ** AERMOD Control Pathway
16 *****
17 **
18 **
19 CO STARTING
20 TITLEONE C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc
21 MODELOPT DFAULT CONC
22 AVERTIME 1 PERIOD
23 POLLUTID OTHER
24 RUNORNOT RUN
25 ERRORFIL "15341 Ops.err"
26 CO FINISHED
27 **
28 *****
29 ** AERMOD Source Pathway
30 *****
31 **
32 **
33 SO STARTING
34 ** Source Location **
35 ** Source ID - Type - X Coord. - Y Coord. **
36 ** -----
37 ** Line Source Represented by Adjacent Volume Sources
38 ** LINE VOLUME Source ID = SLINE1
39 ** DESCRSRC B1 Idle W
40 ** PREFIX
41 ** Length of Side = 8.59
42 ** Configuration = Adjacent
43 ** Emission Rate = 1.0
44 ** Vertical Dimension = 6.99
45 ** SZINIT = 3.25
46 ** Nodes = 2
47 ** 483943.071, 3826193.570, 927.98, 3.49, 4.00
48 ** 483942.396, 3825738.103, 921.98, 3.49, 4.00
49 ** -----
50 LOCATION L0000001 VOLUME 483943.065 3826189.275 928.10
51 LOCATION L0000002 VOLUME 483943.052 3826180.685 927.93
52 LOCATION L0000003 VOLUME 483943.039 3826172.095 927.64
53 LOCATION L0000004 VOLUME 483943.027 3826163.505 927.36
54 LOCATION L0000005 VOLUME 483943.014 3826154.915 927.10
55 LOCATION L0000006 VOLUME 483943.001 3826146.325 927.10
56 LOCATION L0000007 VOLUME 483942.988 3826137.735 927.10
57 LOCATION L0000008 VOLUME 483942.976 3826129.145 927.10
58 LOCATION L0000009 VOLUME 483942.963 3826120.555 926.92
59 LOCATION L0000010 VOLUME 483942.950 3826111.965 926.64
60 LOCATION L0000011 VOLUME 483942.937 3826103.375 926.35
61 LOCATION L0000012 VOLUME 483942.925 3826094.785 926.10
62 LOCATION L0000013 VOLUME 483942.912 3826086.195 926.10
63 LOCATION L0000014 VOLUME 483942.899 3826077.605 926.10
64 LOCATION L0000015 VOLUME 483942.887 3826069.015 926.10
65 LOCATION L0000016 VOLUME 483942.874 3826060.425 925.92
66 LOCATION L0000017 VOLUME 483942.861 3826051.835 925.63

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67	LOCATION	L0000018	VOLUME	483942.848	3826043.245	925.34
68	LOCATION	L0000019	VOLUME	483942.836	3826034.655	925.09
69	LOCATION	L0000020	VOLUME	483942.823	3826026.065	925.09
70	LOCATION	L0000021	VOLUME	483942.810	3826017.475	925.09
71	LOCATION	L0000022	VOLUME	483942.797	3826008.885	925.09
72	LOCATION	L0000023	VOLUME	483942.785	3826000.295	925.08
73	LOCATION	L0000024	VOLUME	483942.772	3825991.705	925.05
74	LOCATION	L0000025	VOLUME	483942.759	3825983.115	925.02
75	LOCATION	L0000026	VOLUME	483942.747	3825974.525	924.96
76	LOCATION	L0000027	VOLUME	483942.734	3825965.935	924.70
77	LOCATION	L0000028	VOLUME	483942.721	3825957.345	924.44
78	LOCATION	L0000029	VOLUME	483942.708	3825948.755	924.18
79	LOCATION	L0000030	VOLUME	483942.696	3825940.165	924.09
80	LOCATION	L0000031	VOLUME	483942.683	3825931.575	924.09
81	LOCATION	L0000032	VOLUME	483942.670	3825922.985	924.09
82	LOCATION	L0000033	VOLUME	483942.658	3825914.395	924.04
83	LOCATION	L0000034	VOLUME	483942.645	3825905.805	923.75
84	LOCATION	L0000035	VOLUME	483942.632	3825897.215	923.47
85	LOCATION	L0000036	VOLUME	483942.619	3825888.625	923.18
86	LOCATION	L0000037	VOLUME	483942.607	3825880.035	923.09
87	LOCATION	L0000038	VOLUME	483942.594	3825871.446	923.09
88	LOCATION	L0000039	VOLUME	483942.581	3825862.856	923.09
89	LOCATION	L0000040	VOLUME	483942.568	3825854.266	923.08
90	LOCATION	L0000041	VOLUME	483942.556	3825845.676	923.08
91	LOCATION	L0000042	VOLUME	483942.543	3825837.086	923.08
92	LOCATION	L0000043	VOLUME	483942.530	3825828.496	923.08
93	LOCATION	L0000044	VOLUME	483942.518	3825819.906	922.89
94	LOCATION	L0000045	VOLUME	483942.505	3825811.316	922.60
95	LOCATION	L0000046	VOLUME	483942.492	3825802.726	922.31
96	LOCATION	L0000047	VOLUME	483942.479	3825794.136	922.08
97	LOCATION	L0000048	VOLUME	483942.467	3825785.546	922.08
98	LOCATION	L0000049	VOLUME	483942.454	3825776.956	922.08
99	LOCATION	L0000050	VOLUME	483942.441	3825768.366	922.08
100	LOCATION	L0000051	VOLUME	483942.428	3825759.776	922.06
101	LOCATION	L0000052	VOLUME	483942.416	3825751.186	922.04
102	LOCATION	L0000053	VOLUME	483942.403	3825742.596	922.02

** End of LINE VOLUME Source ID = SLINE1

** -----
 ** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE2

** DESCRSRC B1 Idle E

** PREFIX

** Length of Side = 8.59

** Configuration = Adjacent

** Emission Rate = 1.0

** Vertical Dimension = 6.99

** SZINIT = 3.25

** Nodes = 2

** 484170.053, 3826193.649, 933.84, 3.49, 4.00

** 484169.078, 3825736.841, 927.90, 3.49, 4.00

** -----

118	LOCATION	L0000054	VOLUME	484170.044	3826189.354	933.79
119	LOCATION	L0000055	VOLUME	484170.025	3826180.764	933.67
120	LOCATION	L0000056	VOLUME	484170.007	3826172.174	933.67
121	LOCATION	L0000057	VOLUME	484169.989	3826163.584	933.67
122	LOCATION	L0000058	VOLUME	484169.970	3826154.994	933.66
123	LOCATION	L0000059	VOLUME	484169.952	3826146.404	933.66
124	LOCATION	L0000060	VOLUME	484169.934	3826137.814	933.66
125	LOCATION	L0000061	VOLUME	484169.915	3826129.224	933.66
126	LOCATION	L0000062	VOLUME	484169.897	3826120.634	933.55
127	LOCATION	L0000063	VOLUME	484169.879	3826112.044	933.36
128	LOCATION	L0000064	VOLUME	484169.860	3826103.454	933.17
129	LOCATION	L0000065	VOLUME	484169.842	3826094.864	932.99
130	LOCATION	L0000066	VOLUME	484169.824	3826086.274	932.89
131	LOCATION	L0000067	VOLUME	484169.805	3826077.684	932.79
132	LOCATION	L0000068	VOLUME	484169.787	3826069.094	932.70

133	LOCATION	L0000069	VOLUME	484169.769	3826060.504	932.54
134	LOCATION	L0000070	VOLUME	484169.750	3826051.914	932.35
135	LOCATION	L0000071	VOLUME	484169.732	3826043.324	932.16
136	LOCATION	L0000072	VOLUME	484169.714	3826034.734	931.99
137	LOCATION	L0000073	VOLUME	484169.695	3826026.144	931.89
138	LOCATION	L0000074	VOLUME	484169.677	3826017.554	931.79
139	LOCATION	L0000075	VOLUME	484169.659	3826008.964	931.69
140	LOCATION	L0000076	VOLUME	484169.640	3826000.375	931.47
141	LOCATION	L0000077	VOLUME	484169.622	3825991.785	931.19
142	LOCATION	L0000078	VOLUME	484169.604	3825983.195	930.90
143	LOCATION	L0000079	VOLUME	484169.585	3825974.605	930.65
144	LOCATION	L0000080	VOLUME	484169.567	3825966.015	930.65
145	LOCATION	L0000081	VOLUME	484169.549	3825957.425	930.65
146	LOCATION	L0000082	VOLUME	484169.530	3825948.835	930.65
147	LOCATION	L0000083	VOLUME	484169.512	3825940.245	930.65
148	LOCATION	L0000084	VOLUME	484169.494	3825931.655	930.65
149	LOCATION	L0000085	VOLUME	484169.475	3825923.065	930.65
150	LOCATION	L0000086	VOLUME	484169.457	3825914.475	930.60
151	LOCATION	L0000087	VOLUME	484169.439	3825905.885	930.32
152	LOCATION	L0000088	VOLUME	484169.420	3825897.295	930.03
153	LOCATION	L0000089	VOLUME	484169.402	3825888.705	929.74
154	LOCATION	L0000090	VOLUME	484169.384	3825880.115	929.65
155	LOCATION	L0000091	VOLUME	484169.365	3825871.525	929.64
156	LOCATION	L0000092	VOLUME	484169.347	3825862.935	929.64
157	LOCATION	L0000093	VOLUME	484169.329	3825854.345	929.64
158	LOCATION	L0000094	VOLUME	484169.310	3825845.755	929.64
159	LOCATION	L0000095	VOLUME	484169.292	3825837.165	929.64
160	LOCATION	L0000096	VOLUME	484169.274	3825828.575	929.64
161	LOCATION	L0000097	VOLUME	484169.255	3825819.985	929.45
162	LOCATION	L0000098	VOLUME	484169.237	3825811.395	929.16
163	LOCATION	L0000099	VOLUME	484169.219	3825802.805	928.87
164	LOCATION	L0000100	VOLUME	484169.200	3825794.215	928.64
165	LOCATION	L0000101	VOLUME	484169.182	3825785.625	928.64
166	LOCATION	L0000102	VOLUME	484169.164	3825777.035	928.64
167	LOCATION	L0000103	VOLUME	484169.145	3825768.445	928.64
168	LOCATION	L0000104	VOLUME	484169.127	3825759.855	928.51
169	LOCATION	L0000105	VOLUME	484169.109	3825751.265	928.33
170	LOCATION	L0000106	VOLUME	484169.090	3825742.675	928.15

171 ** End of LINE VOLUME Source ID = SLINE2

172 ** -----

173 ** Line Source Represented by Adjacent Volume Sources

174 ** LINE VOLUME Source ID = SLINE3

175 ** DESCRSRC B2 Idle W

176 ** PREFIX

177 ** Length of Side = 8.59

178 ** Configuration = Adjacent

179 ** Emission Rate = 1.0

180 ** Vertical Dimension = 6.99

181 ** SZINIT = 3.25

182 ** Nodes = 2

183 ** 483571.864, 3826191.699, 920.05, 3.49, 4.00

184 ** 483570.889, 3825736.841, 913.85, 3.49, 4.00

185 ** -----

186	LOCATION	L0000107	VOLUME	483571.855	3826187.404	920.04
187	LOCATION	L0000108	VOLUME	483571.836	3826178.814	919.94
188	LOCATION	L0000109	VOLUME	483571.818	3826170.224	919.86
189	LOCATION	L0000110	VOLUME	483571.800	3826161.634	919.78
190	LOCATION	L0000111	VOLUME	483571.781	3826153.044	919.73
191	LOCATION	L0000112	VOLUME	483571.763	3826144.454	919.72
192	LOCATION	L0000113	VOLUME	483571.744	3826135.864	919.72
193	LOCATION	L0000114	VOLUME	483571.726	3826127.274	919.72
194	LOCATION	L0000115	VOLUME	483571.708	3826118.684	919.55
195	LOCATION	L0000116	VOLUME	483571.689	3826110.094	919.34
196	LOCATION	L0000117	VOLUME	483571.671	3826101.504	919.14
197	LOCATION	L0000118	VOLUME	483571.652	3826092.914	918.97
198	LOCATION	L0000119	VOLUME	483571.634	3826084.324	918.89

199	LOCATION	L0000120	VOLUME	483571.616	3826075.734	918.81
200	LOCATION	L0000121	VOLUME	483571.597	3826067.144	918.73
201	LOCATION	L0000122	VOLUME	483571.579	3826058.554	918.54
202	LOCATION	L0000123	VOLUME	483571.560	3826049.964	918.34
203	LOCATION	L0000124	VOLUME	483571.542	3826041.374	918.13
204	LOCATION	L0000125	VOLUME	483571.523	3826032.784	917.97
205	LOCATION	L0000126	VOLUME	483571.505	3826024.194	917.89
206	LOCATION	L0000127	VOLUME	483571.487	3826015.604	917.81
207	LOCATION	L0000128	VOLUME	483571.468	3826007.014	917.73
208	LOCATION	L0000129	VOLUME	483571.450	3825998.424	917.54
209	LOCATION	L0000130	VOLUME	483571.431	3825989.834	917.33
210	LOCATION	L0000131	VOLUME	483571.413	3825981.244	917.13
211	LOCATION	L0000132	VOLUME	483571.395	3825972.654	916.97
212	LOCATION	L0000133	VOLUME	483571.376	3825964.065	916.89
213	LOCATION	L0000134	VOLUME	483571.358	3825955.475	916.80
214	LOCATION	L0000135	VOLUME	483571.339	3825946.885	916.72
215	LOCATION	L0000136	VOLUME	483571.321	3825938.295	916.53
216	LOCATION	L0000137	VOLUME	483571.302	3825929.705	916.33
217	LOCATION	L0000138	VOLUME	483571.284	3825921.115	916.13
218	LOCATION	L0000139	VOLUME	483571.266	3825912.525	915.97
219	LOCATION	L0000140	VOLUME	483571.247	3825903.935	915.88
220	LOCATION	L0000141	VOLUME	483571.229	3825895.345	915.80
221	LOCATION	L0000142	VOLUME	483571.210	3825886.755	915.72
222	LOCATION	L0000143	VOLUME	483571.192	3825878.165	915.53
223	LOCATION	L0000144	VOLUME	483571.174	3825869.575	915.32
224	LOCATION	L0000145	VOLUME	483571.155	3825860.985	915.12
225	LOCATION	L0000146	VOLUME	483571.137	3825852.395	914.97
226	LOCATION	L0000147	VOLUME	483571.118	3825843.805	914.88
227	LOCATION	L0000148	VOLUME	483571.100	3825835.215	914.80
228	LOCATION	L0000149	VOLUME	483571.082	3825826.625	914.71
229	LOCATION	L0000150	VOLUME	483571.063	3825818.035	914.70
230	LOCATION	L0000151	VOLUME	483571.045	3825809.445	914.70
231	LOCATION	L0000152	VOLUME	483571.026	3825800.855	914.70
232	LOCATION	L0000153	VOLUME	483571.008	3825792.265	914.62
233	LOCATION	L0000154	VOLUME	483570.989	3825783.675	914.42
234	LOCATION	L0000155	VOLUME	483570.971	3825775.085	914.22
235	LOCATION	L0000156	VOLUME	483570.953	3825766.495	914.02
236	LOCATION	L0000157	VOLUME	483570.934	3825757.905	913.92
237	LOCATION	L0000158	VOLUME	483570.916	3825749.315	913.83
238	LOCATION	L0000159	VOLUME	483570.897	3825740.725	913.75
239	** End of LINE VOLUME Source ID = SLINE3					
240	** -----					
241	** Line Source Represented by Adjacent Volume Sources					
242	** LINE VOLUME Source ID = SLINE4					
243	** DESCRSRC B2 Idle E					
244	** PREFIX					
245	** Length of Side = 8.59					
246	** Configuration = Adjacent					
247	** Emission Rate = 1.0					
248	** Vertical Dimension = 6.99					
249	** SZINIT = 3.25					
250	** Nodes = 2					
251	** 483799.537, 3826192.187, 924.20, 3.49, 4.00					
252	** 483799.049, 3825737.329, 918.10, 3.49, 4.00					
253	** -----					
254	LOCATION	L0000160	VOLUME	483799.532	3826187.892	924.39
255	LOCATION	L0000161	VOLUME	483799.523	3826179.302	924.32
256	LOCATION	L0000162	VOLUME	483799.514	3826170.712	924.32
257	LOCATION	L0000163	VOLUME	483799.504	3826162.122	924.32
258	LOCATION	L0000164	VOLUME	483799.495	3826153.532	924.24
259	LOCATION	L0000165	VOLUME	483799.486	3826144.942	923.95
260	LOCATION	L0000166	VOLUME	483799.477	3826136.352	923.67
261	LOCATION	L0000167	VOLUME	483799.468	3826127.762	923.38
262	LOCATION	L0000168	VOLUME	483799.458	3826119.172	923.31
263	LOCATION	L0000169	VOLUME	483799.449	3826110.582	923.31
264	LOCATION	L0000170	VOLUME	483799.440	3826101.992	923.31

265	LOCATION	L0000171	VOLUME	483799.431	3826093.402	923.23
266	LOCATION	L0000172	VOLUME	483799.422	3826084.812	922.95
267	LOCATION	L0000173	VOLUME	483799.412	3826076.222	922.66
268	LOCATION	L0000174	VOLUME	483799.403	3826067.632	922.37
269	LOCATION	L0000175	VOLUME	483799.394	3826059.042	922.31
270	LOCATION	L0000176	VOLUME	483799.385	3826050.452	922.31
271	LOCATION	L0000177	VOLUME	483799.375	3826041.862	922.31
272	LOCATION	L0000178	VOLUME	483799.366	3826033.272	922.29
273	LOCATION	L0000179	VOLUME	483799.357	3826024.682	922.20
274	LOCATION	L0000180	VOLUME	483799.348	3826016.092	922.11
275	LOCATION	L0000181	VOLUME	483799.339	3826007.502	922.02
276	LOCATION	L0000182	VOLUME	483799.329	3825998.912	921.84
277	LOCATION	L0000183	VOLUME	483799.320	3825990.322	921.64
278	LOCATION	L0000184	VOLUME	483799.311	3825981.732	921.45
279	LOCATION	L0000185	VOLUME	483799.302	3825973.142	921.22
280	LOCATION	L0000186	VOLUME	483799.293	3825964.552	920.93
281	LOCATION	L0000187	VOLUME	483799.283	3825955.962	920.65
282	LOCATION	L0000188	VOLUME	483799.274	3825947.372	920.36
283	LOCATION	L0000189	VOLUME	483799.265	3825938.782	920.31
284	LOCATION	L0000190	VOLUME	483799.256	3825930.192	920.31
285	LOCATION	L0000191	VOLUME	483799.247	3825921.602	920.31
286	LOCATION	L0000192	VOLUME	483799.237	3825913.012	920.28
287	LOCATION	L0000193	VOLUME	483799.228	3825904.422	920.19
288	LOCATION	L0000194	VOLUME	483799.219	3825895.832	920.10
289	LOCATION	L0000195	VOLUME	483799.210	3825887.242	920.01
290	LOCATION	L0000196	VOLUME	483799.201	3825878.652	919.83
291	LOCATION	L0000197	VOLUME	483799.191	3825870.062	919.64
292	LOCATION	L0000198	VOLUME	483799.182	3825861.472	919.44
293	LOCATION	L0000199	VOLUME	483799.173	3825852.882	919.31
294	LOCATION	L0000200	VOLUME	483799.164	3825844.292	919.30
295	LOCATION	L0000201	VOLUME	483799.155	3825835.702	919.30
296	LOCATION	L0000202	VOLUME	483799.145	3825827.112	919.30
297	LOCATION	L0000203	VOLUME	483799.136	3825818.522	919.23
298	LOCATION	L0000204	VOLUME	483799.127	3825809.932	919.14
299	LOCATION	L0000205	VOLUME	483799.118	3825801.342	919.06
300	LOCATION	L0000206	VOLUME	483799.108	3825792.752	918.93
301	LOCATION	L0000207	VOLUME	483799.099	3825784.162	918.73
302	LOCATION	L0000208	VOLUME	483799.090	3825775.572	918.53
303	LOCATION	L0000209	VOLUME	483799.081	3825766.982	918.33
304	LOCATION	L0000210	VOLUME	483799.072	3825758.392	918.30
305	LOCATION	L0000211	VOLUME	483799.062	3825749.802	918.30
306	LOCATION	L0000212	VOLUME	483799.053	3825741.212	918.30
307	** End of LINE VOLUME Source ID = SLINE4					
308	** -----					
309	** Line Source Represented by Adjacent Volume Sources					
310	** LINE VOLUME Source ID = SLINE5					
311	** DESCRSRC B3 Idle W					
312	** PREFIX					
313	** Length of Side = 8.59					
314	** Configuration = Adjacent					
315	** Emission Rate = 1.0					
316	** Vertical Dimension = 6.99					
317	** SZINIT = 3.25					
318	** Nodes = 2					
319	** 483179.298, 3826060.756, 913.65, 3.49, 4.00					
320	** 483179.785, 3825693.161, 909.76, 3.49, 4.00					
321	** -----					
322	LOCATION	L0000213	VOLUME	483179.304	3826056.461	913.44
323	LOCATION	L0000214	VOLUME	483179.315	3826047.871	913.26
324	LOCATION	L0000215	VOLUME	483179.326	3826039.281	913.07
325	LOCATION	L0000216	VOLUME	483179.338	3826030.691	913.00
326	LOCATION	L0000217	VOLUME	483179.349	3826022.101	913.00
327	LOCATION	L0000218	VOLUME	483179.361	3826013.511	913.00
328	LOCATION	L0000219	VOLUME	483179.372	3826004.921	912.99
329	LOCATION	L0000220	VOLUME	483179.383	3825996.331	912.89
330	LOCATION	L0000221	VOLUME	483179.395	3825987.741	912.79

331	LOCATION	L0000222	VOLUME	483179.406	3825979.151	912.69
332	LOCATION	L0000223	VOLUME	483179.418	3825970.561	912.53
333	LOCATION	L0000224	VOLUME	483179.429	3825961.972	912.35
334	LOCATION	L0000225	VOLUME	483179.440	3825953.382	912.16
335	LOCATION	L0000226	VOLUME	483179.452	3825944.792	912.00
336	LOCATION	L0000227	VOLUME	483179.463	3825936.202	912.00
337	LOCATION	L0000228	VOLUME	483179.475	3825927.612	912.00
338	LOCATION	L0000229	VOLUME	483179.486	3825919.022	912.00
339	LOCATION	L0000230	VOLUME	483179.497	3825910.432	911.94
340	LOCATION	L0000231	VOLUME	483179.509	3825901.842	911.84
341	LOCATION	L0000232	VOLUME	483179.520	3825893.252	911.74
342	LOCATION	L0000233	VOLUME	483179.531	3825884.662	911.63
343	LOCATION	L0000234	VOLUME	483179.543	3825876.072	911.44
344	LOCATION	L0000235	VOLUME	483179.554	3825867.482	911.25
345	LOCATION	L0000236	VOLUME	483179.566	3825858.892	911.07
346	LOCATION	L0000237	VOLUME	483179.577	3825850.302	911.00
347	LOCATION	L0000238	VOLUME	483179.588	3825841.712	911.00
348	LOCATION	L0000239	VOLUME	483179.600	3825833.122	911.00
349	LOCATION	L0000240	VOLUME	483179.611	3825824.532	910.99
350	LOCATION	L0000241	VOLUME	483179.623	3825815.942	910.89
351	LOCATION	L0000242	VOLUME	483179.634	3825807.352	910.79
352	LOCATION	L0000243	VOLUME	483179.645	3825798.762	910.69
353	LOCATION	L0000244	VOLUME	483179.657	3825790.172	910.53
354	LOCATION	L0000245	VOLUME	483179.668	3825781.582	910.34
355	LOCATION	L0000246	VOLUME	483179.680	3825772.992	910.16
356	LOCATION	L0000247	VOLUME	483179.691	3825764.402	910.00
357	LOCATION	L0000248	VOLUME	483179.702	3825755.812	910.00
358	LOCATION	L0000249	VOLUME	483179.714	3825747.222	910.00
359	LOCATION	L0000250	VOLUME	483179.725	3825738.632	910.00
360	LOCATION	L0000251	VOLUME	483179.737	3825730.042	910.00
361	LOCATION	L0000252	VOLUME	483179.748	3825721.452	910.00
362	LOCATION	L0000253	VOLUME	483179.759	3825712.862	910.00
363	LOCATION	L0000254	VOLUME	483179.771	3825704.272	909.98
364	LOCATION	L0000255	VOLUME	483179.782	3825695.682	909.88
365	** End of LINE VOLUME Source ID = SLINE5					
366	** -----					
367	** Line Source Represented by Adjacent Volume Sources					
368	** LINE VOLUME Source ID = SLINE6					
369	** DESCRSRC B3 Idle E					
370	** PREFIX					
371	** Length of Side = 8.59					
372	** Configuration = Adjacent					
373	** Emission Rate = 1.0					
374	** Vertical Dimension = 6.99					
375	** SZINIT = 3.25					
376	** Nodes = 2					
377	** 483403.561, 3826059.294, 916.06, 3.49, 4.00					
378	** 483402.586, 3825693.648, 911.10, 3.49, 4.00					
379	** -----					
380	LOCATION	L0000256	VOLUME	483403.549	3826054.999	916.08
381	LOCATION	L0000257	VOLUME	483403.526	3826046.409	916.04
382	LOCATION	L0000258	VOLUME	483403.503	3826037.819	916.01
383	LOCATION	L0000259	VOLUME	483403.480	3826029.229	915.81
384	LOCATION	L0000260	VOLUME	483403.458	3826020.639	915.55
385	LOCATION	L0000261	VOLUME	483403.435	3826012.049	915.30
386	LOCATION	L0000262	VOLUME	483403.412	3826003.459	915.10
387	LOCATION	L0000263	VOLUME	483403.389	3825994.869	915.07
388	LOCATION	L0000264	VOLUME	483403.366	3825986.279	915.04
389	LOCATION	L0000265	VOLUME	483403.343	3825977.689	915.01
390	LOCATION	L0000266	VOLUME	483403.320	3825969.099	915.00
391	LOCATION	L0000267	VOLUME	483403.297	3825960.509	915.00
392	LOCATION	L0000268	VOLUME	483403.274	3825951.919	915.00
393	LOCATION	L0000269	VOLUME	483403.251	3825943.329	914.93
394	LOCATION	L0000270	VOLUME	483403.229	3825934.739	914.67
395	LOCATION	L0000271	VOLUME	483403.206	3825926.149	914.41
396	LOCATION	L0000272	VOLUME	483403.183	3825917.559	914.16

397	LOCATION	L0000273	VOLUME	483403.160	3825908.969	914.08
398	LOCATION	L0000274	VOLUME	483403.137	3825900.379	914.05
399	LOCATION	L0000275	VOLUME	483403.114	3825891.789	914.02
400	LOCATION	L0000276	VOLUME	483403.091	3825883.199	913.92
401	LOCATION	L0000277	VOLUME	483403.068	3825874.609	913.66
402	LOCATION	L0000278	VOLUME	483403.045	3825866.020	913.41
403	LOCATION	L0000279	VOLUME	483403.022	3825857.430	913.15
404	LOCATION	L0000280	VOLUME	483402.999	3825848.840	913.08
405	LOCATION	L0000281	VOLUME	483402.977	3825840.250	913.05
406	LOCATION	L0000282	VOLUME	483402.954	3825831.660	913.02
407	LOCATION	L0000283	VOLUME	483402.931	3825823.070	913.00
408	LOCATION	L0000284	VOLUME	483402.908	3825814.480	913.00
409	LOCATION	L0000285	VOLUME	483402.885	3825805.890	913.00
410	LOCATION	L0000286	VOLUME	483402.862	3825797.300	913.00
411	LOCATION	L0000287	VOLUME	483402.839	3825788.710	912.76
412	LOCATION	L0000288	VOLUME	483402.816	3825780.120	912.48
413	LOCATION	L0000289	VOLUME	483402.793	3825771.530	912.19
414	LOCATION	L0000290	VOLUME	483402.770	3825762.940	912.00
415	LOCATION	L0000291	VOLUME	483402.747	3825754.350	912.00
416	LOCATION	L0000292	VOLUME	483402.725	3825745.760	912.00
417	LOCATION	L0000293	VOLUME	483402.702	3825737.170	912.00
418	LOCATION	L0000294	VOLUME	483402.679	3825728.580	911.78
419	LOCATION	L0000295	VOLUME	483402.656	3825719.990	911.52
420	LOCATION	L0000296	VOLUME	483402.633	3825711.400	911.26
421	LOCATION	L0000297	VOLUME	483402.610	3825702.810	911.08
422	LOCATION	L0000298	VOLUME	483402.587	3825694.220	911.05
423	**	End of LINE VOLUME Source ID = SLINE6				
424	**	-----				
425	**	Line Source Represented by Adjacent Volume Sources				
426	**	LINE VOLUME Source ID = SLINE7				
427	**	DESCRSRC B1 TTP W				
428	**	PREFIX				
429	**	Length of Side = 8.59				
430	**	Configuration = Adjacent				
431	**	Emission Rate = 1.0				
432	**	Vertical Dimension = 6.99				
433	**	SZINIT = 3.25				
434	**	Nodes = 4				
435	**	483884.369, 3826192.813, 926.91, 3.49, 4.00				
436	**	483884.369, 3825736.827, 920.01, 3.49, 4.00				
437	**	483902.724, 3825736.827, 920.95, 3.49, 4.00				
438	**	483901.003, 3826192.240, 927.06, 3.49, 4.00				
439	**	-----				
440	LOCATION	L0000299	VOLUME	483884.369	3826188.518	927.01
441	LOCATION	L0000300	VOLUME	483884.369	3826179.928	926.83
442	LOCATION	L0000301	VOLUME	483884.369	3826171.338	926.59
443	LOCATION	L0000302	VOLUME	483884.369	3826162.748	926.34
444	LOCATION	L0000303	VOLUME	483884.369	3826154.158	926.14
445	LOCATION	L0000304	VOLUME	483884.369	3826145.568	926.10
446	LOCATION	L0000305	VOLUME	483884.369	3826136.978	926.05
447	LOCATION	L0000306	VOLUME	483884.369	3826128.388	926.01
448	LOCATION	L0000307	VOLUME	483884.369	3826119.798	925.83
449	LOCATION	L0000308	VOLUME	483884.369	3826111.208	925.58
450	LOCATION	L0000309	VOLUME	483884.369	3826102.618	925.34
451	LOCATION	L0000310	VOLUME	483884.369	3826094.028	925.14
452	LOCATION	L0000311	VOLUME	483884.369	3826085.438	925.09
453	LOCATION	L0000312	VOLUME	483884.369	3826076.848	925.05
454	LOCATION	L0000313	VOLUME	483884.369	3826068.258	925.01
455	LOCATION	L0000314	VOLUME	483884.369	3826059.668	924.82
456	LOCATION	L0000315	VOLUME	483884.369	3826051.078	924.58
457	LOCATION	L0000316	VOLUME	483884.369	3826042.488	924.34
458	LOCATION	L0000317	VOLUME	483884.369	3826033.898	924.14
459	LOCATION	L0000318	VOLUME	483884.369	3826025.308	924.09
460	LOCATION	L0000319	VOLUME	483884.369	3826016.718	924.05
461	LOCATION	L0000320	VOLUME	483884.369	3826008.128	924.01
462	LOCATION	L0000321	VOLUME	483884.369	3825999.538	923.82

463	LOCATION	L0000322	VOLUME	483884.369	3825990.948	923.58
464	LOCATION	L0000323	VOLUME	483884.369	3825982.358	923.33
465	LOCATION	L0000324	VOLUME	483884.369	3825973.768	923.14
466	LOCATION	L0000325	VOLUME	483884.369	3825965.178	923.09
467	LOCATION	L0000326	VOLUME	483884.369	3825956.588	923.05
468	LOCATION	L0000327	VOLUME	483884.369	3825947.998	923.01
469	LOCATION	L0000328	VOLUME	483884.369	3825939.408	922.82
470	LOCATION	L0000329	VOLUME	483884.369	3825930.818	922.57
471	LOCATION	L0000330	VOLUME	483884.369	3825922.228	922.33
472	LOCATION	L0000331	VOLUME	483884.369	3825913.638	922.14
473	LOCATION	L0000332	VOLUME	483884.369	3825905.048	922.14
474	LOCATION	L0000333	VOLUME	483884.369	3825896.458	922.14
475	LOCATION	L0000334	VOLUME	483884.369	3825887.868	922.14
476	LOCATION	L0000335	VOLUME	483884.369	3825879.278	921.93
477	LOCATION	L0000336	VOLUME	483884.369	3825870.688	921.64
478	LOCATION	L0000337	VOLUME	483884.369	3825862.098	921.35
479	LOCATION	L0000338	VOLUME	483884.369	3825853.508	921.14
480	LOCATION	L0000339	VOLUME	483884.369	3825844.918	921.14
481	LOCATION	L0000340	VOLUME	483884.369	3825836.328	921.14
482	LOCATION	L0000341	VOLUME	483884.369	3825827.738	921.14
483	LOCATION	L0000342	VOLUME	483884.369	3825819.148	921.14
484	LOCATION	L0000343	VOLUME	483884.369	3825810.558	921.14
485	LOCATION	L0000344	VOLUME	483884.369	3825801.968	921.14
486	LOCATION	L0000345	VOLUME	483884.369	3825793.378	921.13
487	LOCATION	L0000346	VOLUME	483884.369	3825784.788	921.09
488	LOCATION	L0000347	VOLUME	483884.369	3825776.198	921.05
489	LOCATION	L0000348	VOLUME	483884.369	3825767.608	921.01
490	LOCATION	L0000349	VOLUME	483884.369	3825759.018	920.81
491	LOCATION	L0000350	VOLUME	483884.369	3825750.428	920.56
492	LOCATION	L0000351	VOLUME	483884.369	3825741.838	920.32
493	LOCATION	L0000352	VOLUME	483887.948	3825736.827	920.29
494	LOCATION	L0000353	VOLUME	483896.538	3825736.827	920.57
495	LOCATION	L0000354	VOLUME	483902.715	3825739.232	920.78
496	LOCATION	L0000355	VOLUME	483902.682	3825747.822	920.85
497	LOCATION	L0000356	VOLUME	483902.650	3825756.412	920.92
498	LOCATION	L0000357	VOLUME	483902.617	3825765.002	920.99
499	LOCATION	L0000358	VOLUME	483902.585	3825773.592	921.20
500	LOCATION	L0000359	VOLUME	483902.552	3825782.182	921.41
501	LOCATION	L0000360	VOLUME	483902.520	3825790.771	921.62
502	LOCATION	L0000361	VOLUME	483902.487	3825799.361	921.75
503	LOCATION	L0000362	VOLUME	483902.455	3825807.951	921.75
504	LOCATION	L0000363	VOLUME	483902.422	3825816.541	921.75
505	LOCATION	L0000364	VOLUME	483902.390	3825825.131	921.75
506	LOCATION	L0000365	VOLUME	483902.358	3825833.721	921.74
507	LOCATION	L0000366	VOLUME	483902.325	3825842.311	921.74
508	LOCATION	L0000367	VOLUME	483902.293	3825850.901	921.74
509	LOCATION	L0000368	VOLUME	483902.260	3825859.491	921.86
510	LOCATION	L0000369	VOLUME	483902.228	3825868.081	922.15
511	LOCATION	L0000370	VOLUME	483902.195	3825876.671	922.43
512	LOCATION	L0000371	VOLUME	483902.163	3825885.261	922.72
513	LOCATION	L0000372	VOLUME	483902.130	3825893.851	922.74
514	LOCATION	L0000373	VOLUME	483902.098	3825902.441	922.74
515	LOCATION	L0000374	VOLUME	483902.065	3825911.031	922.73
516	LOCATION	L0000375	VOLUME	483902.033	3825919.621	922.77
517	LOCATION	L0000376	VOLUME	483902.001	3825928.210	922.84
518	LOCATION	L0000377	VOLUME	483901.968	3825936.800	922.92
519	LOCATION	L0000378	VOLUME	483901.936	3825945.390	923.00
520	LOCATION	L0000379	VOLUME	483901.903	3825953.980	923.20
521	LOCATION	L0000380	VOLUME	483901.871	3825962.570	923.41
522	LOCATION	L0000381	VOLUME	483901.838	3825971.160	923.61
523	LOCATION	L0000382	VOLUME	483901.806	3825979.750	923.76
524	LOCATION	L0000383	VOLUME	483901.773	3825988.340	923.84
525	LOCATION	L0000384	VOLUME	483901.741	3825996.930	923.92
526	LOCATION	L0000385	VOLUME	483901.708	3826005.520	924.00
527	LOCATION	L0000386	VOLUME	483901.676	3826014.110	924.20
528	LOCATION	L0000387	VOLUME	483901.644	3826022.700	924.41

529	LOCATION	L0000388	VOLUME	483901.611	3826031.290	924.61
530	LOCATION	L0000389	VOLUME	483901.579	3826039.880	924.76
531	LOCATION	L0000390	VOLUME	483901.546	3826048.470	924.84
532	LOCATION	L0000391	VOLUME	483901.514	3826057.060	924.92
533	LOCATION	L0000392	VOLUME	483901.481	3826065.650	925.00
534	LOCATION	L0000393	VOLUME	483901.449	3826074.239	925.20
535	LOCATION	L0000394	VOLUME	483901.416	3826082.829	925.40
536	LOCATION	L0000395	VOLUME	483901.384	3826091.419	925.61
537	LOCATION	L0000396	VOLUME	483901.351	3826100.009	925.75
538	LOCATION	L0000397	VOLUME	483901.319	3826108.599	925.83
539	LOCATION	L0000398	VOLUME	483901.287	3826117.189	925.92
540	LOCATION	L0000399	VOLUME	483901.254	3826125.779	926.00
541	LOCATION	L0000400	VOLUME	483901.222	3826134.369	926.20
542	LOCATION	L0000401	VOLUME	483901.189	3826142.959	926.40
543	LOCATION	L0000402	VOLUME	483901.157	3826151.549	926.60
544	LOCATION	L0000403	VOLUME	483901.124	3826160.139	926.75
545	LOCATION	L0000404	VOLUME	483901.092	3826168.729	926.83
546	LOCATION	L0000405	VOLUME	483901.059	3826177.319	926.92
547	LOCATION	L0000406	VOLUME	483901.027	3826185.909	927.00
548	** End of LINE VOLUME Source ID = SLINE7					
549	** -----					
550	** Line Source Represented by Adjacent Volume Sources					
551	** LINE VOLUME Source ID = SLINE8					
552	** DESCRSRC B1 TTP E					
553	** PREFIX					
554	** Length of Side = 8.59					
555	** Configuration = Adjacent					
556	** Emission Rate = 1.0					
557	** Vertical Dimension = 6.99					
558	** SZINIT = 3.25					
559	** Nodes = 2					
560	** 484207.288, 3826181.342, 934.99, 3.49, 4.00					
561	** 484207.862, 3825737.401, 929.00, 3.49, 4.00					
562	** -----					
563	LOCATION	L0000407	VOLUME	484207.294	3826177.047	934.91
564	LOCATION	L0000408	VOLUME	484207.305	3826168.457	934.91
565	LOCATION	L0000409	VOLUME	484207.316	3826159.867	934.91
566	LOCATION	L0000410	VOLUME	484207.327	3826151.277	934.91
567	LOCATION	L0000411	VOLUME	484207.338	3826142.687	934.91
568	LOCATION	L0000412	VOLUME	484207.349	3826134.097	934.91
569	LOCATION	L0000413	VOLUME	484207.360	3826125.507	934.90
570	LOCATION	L0000414	VOLUME	484207.371	3826116.917	934.62
571	LOCATION	L0000415	VOLUME	484207.382	3826108.327	934.33
572	LOCATION	L0000416	VOLUME	484207.393	3826099.737	934.04
573	LOCATION	L0000417	VOLUME	484207.405	3826091.147	933.91
574	LOCATION	L0000418	VOLUME	484207.416	3826082.557	933.91
575	LOCATION	L0000419	VOLUME	484207.427	3826073.967	933.91
576	LOCATION	L0000420	VOLUME	484207.438	3826065.377	933.90
577	LOCATION	L0000421	VOLUME	484207.449	3826056.787	933.61
578	LOCATION	L0000422	VOLUME	484207.460	3826048.197	933.33
579	LOCATION	L0000423	VOLUME	484207.471	3826039.607	933.04
580	LOCATION	L0000424	VOLUME	484207.482	3826031.017	932.77
581	LOCATION	L0000425	VOLUME	484207.493	3826022.427	932.51
582	LOCATION	L0000426	VOLUME	484207.504	3826013.837	932.25
583	LOCATION	L0000427	VOLUME	484207.516	3826005.247	932.00
584	LOCATION	L0000428	VOLUME	484207.527	3825996.657	931.97
585	LOCATION	L0000429	VOLUME	484207.538	3825988.067	931.95
586	LOCATION	L0000430	VOLUME	484207.549	3825979.477	931.93
587	LOCATION	L0000431	VOLUME	484207.560	3825970.887	931.92
588	LOCATION	L0000432	VOLUME	484207.571	3825962.297	931.92
589	LOCATION	L0000433	VOLUME	484207.582	3825953.707	931.92
590	LOCATION	L0000434	VOLUME	484207.593	3825945.117	931.90
591	LOCATION	L0000435	VOLUME	484207.604	3825936.527	931.63
592	LOCATION	L0000436	VOLUME	484207.615	3825927.937	931.37
593	LOCATION	L0000437	VOLUME	484207.627	3825919.347	931.11
594	LOCATION	L0000438	VOLUME	484207.638	3825910.757	930.99

595	LOCATION	L0000439	VOLUME	484207.649	3825902.167	930.96
596	LOCATION	L0000440	VOLUME	484207.660	3825893.577	930.94
597	LOCATION	L0000441	VOLUME	484207.671	3825884.987	930.92
598	LOCATION	L0000442	VOLUME	484207.682	3825876.397	930.92
599	LOCATION	L0000443	VOLUME	484207.693	3825867.807	930.92
600	LOCATION	L0000444	VOLUME	484207.704	3825859.217	930.92
601	LOCATION	L0000445	VOLUME	484207.715	3825850.627	930.92
602	LOCATION	L0000446	VOLUME	484207.726	3825842.037	930.92
603	LOCATION	L0000447	VOLUME	484207.738	3825833.447	930.92
604	LOCATION	L0000448	VOLUME	484207.749	3825824.857	930.89
605	LOCATION	L0000449	VOLUME	484207.760	3825816.267	930.61
606	LOCATION	L0000450	VOLUME	484207.771	3825807.677	930.32
607	LOCATION	L0000451	VOLUME	484207.782	3825799.087	930.03
608	LOCATION	L0000452	VOLUME	484207.793	3825790.497	929.93
609	LOCATION	L0000453	VOLUME	484207.804	3825781.907	929.93
610	LOCATION	L0000454	VOLUME	484207.815	3825773.317	929.93
611	LOCATION	L0000455	VOLUME	484207.826	3825764.727	929.89
612	LOCATION	L0000456	VOLUME	484207.837	3825756.137	929.60
613	LOCATION	L0000457	VOLUME	484207.849	3825747.548	929.32
614	LOCATION	L0000458	VOLUME	484207.860	3825738.958	929.03
615	** End of LINE VOLUME Source ID = SLINE8					
616	** -----					
617	** Line Source Represented by Adjacent Volume Sources					
618	** LINE VOLUME Source ID = SLINE9					
619	** DESCRSRC B2 TTP E					
620	** PREFIX					
621	** Length of Side = 8.59					
622	** Configuration = Adjacent					
623	** Emission Rate = 1.0					
624	** Vertical Dimension = 6.99					
625	** SZINIT = 3.25					
626	** Nodes = 2					
627	** 483837.620, 3826179.924, 925.50, 3.49, 4.00					
628	** 483836.826, 3825736.944, 918.88, 3.49, 4.00					
629	** -----					
630	LOCATION	L0000459	VOLUME	483837.612	3826175.629	925.39
631	LOCATION	L0000460	VOLUME	483837.597	3826167.039	925.22
632	LOCATION	L0000461	VOLUME	483837.582	3826158.449	925.05
633	LOCATION	L0000462	VOLUME	483837.566	3826149.859	924.92
634	LOCATION	L0000463	VOLUME	483837.551	3826141.269	924.80
635	LOCATION	L0000464	VOLUME	483837.535	3826132.679	924.68
636	LOCATION	L0000465	VOLUME	483837.520	3826124.089	924.55
637	LOCATION	L0000466	VOLUME	483837.505	3826115.499	924.38
638	LOCATION	L0000467	VOLUME	483837.489	3826106.909	924.22
639	LOCATION	L0000468	VOLUME	483837.474	3826098.319	924.05
640	LOCATION	L0000469	VOLUME	483837.458	3826089.729	923.92
641	LOCATION	L0000470	VOLUME	483837.443	3826081.139	923.79
642	LOCATION	L0000471	VOLUME	483837.428	3826072.549	923.67
643	LOCATION	L0000472	VOLUME	483837.412	3826063.959	923.54
644	LOCATION	L0000473	VOLUME	483837.397	3826055.369	923.38
645	LOCATION	L0000474	VOLUME	483837.381	3826046.779	923.21
646	LOCATION	L0000475	VOLUME	483837.366	3826038.189	923.05
647	LOCATION	L0000476	VOLUME	483837.351	3826029.599	922.91
648	LOCATION	L0000477	VOLUME	483837.335	3826021.009	922.79
649	LOCATION	L0000478	VOLUME	483837.320	3826012.419	922.67
650	LOCATION	L0000479	VOLUME	483837.304	3826003.829	922.54
651	LOCATION	L0000480	VOLUME	483837.289	3825995.239	922.37
652	LOCATION	L0000481	VOLUME	483837.274	3825986.649	922.21
653	LOCATION	L0000482	VOLUME	483837.258	3825978.059	922.04
654	LOCATION	L0000483	VOLUME	483837.243	3825969.469	921.91
655	LOCATION	L0000484	VOLUME	483837.227	3825960.879	921.79
656	LOCATION	L0000485	VOLUME	483837.212	3825952.289	921.67
657	LOCATION	L0000486	VOLUME	483837.197	3825943.699	921.53
658	LOCATION	L0000487	VOLUME	483837.181	3825935.109	921.37
659	LOCATION	L0000488	VOLUME	483837.166	3825926.519	921.20
660	LOCATION	L0000489	VOLUME	483837.151	3825917.929	921.04

661	LOCATION	L0000490	VOLUME	483837.135	3825909.339	920.91
662	LOCATION	L0000491	VOLUME	483837.120	3825900.749	920.78
663	LOCATION	L0000492	VOLUME	483837.104	3825892.159	920.66
664	LOCATION	L0000493	VOLUME	483837.089	3825883.569	920.57
665	LOCATION	L0000494	VOLUME	483837.074	3825874.979	920.57
666	LOCATION	L0000495	VOLUME	483837.058	3825866.389	920.57
667	LOCATION	L0000496	VOLUME	483837.043	3825857.799	920.57
668	LOCATION	L0000497	VOLUME	483837.027	3825849.209	920.44
669	LOCATION	L0000498	VOLUME	483837.012	3825840.619	920.28
670	LOCATION	L0000499	VOLUME	483836.997	3825832.029	920.12
671	LOCATION	L0000500	VOLUME	483836.981	3825823.439	919.97
672	LOCATION	L0000501	VOLUME	483836.966	3825814.849	919.84
673	LOCATION	L0000502	VOLUME	483836.950	3825806.259	919.72
674	LOCATION	L0000503	VOLUME	483836.935	3825797.670	919.59
675	LOCATION	L0000504	VOLUME	483836.920	3825789.080	919.56
676	LOCATION	L0000505	VOLUME	483836.904	3825780.490	919.56
677	LOCATION	L0000506	VOLUME	483836.889	3825771.900	919.56
678	LOCATION	L0000507	VOLUME	483836.873	3825763.310	919.51
679	LOCATION	L0000508	VOLUME	483836.858	3825754.720	919.35
680	LOCATION	L0000509	VOLUME	483836.843	3825746.130	919.19
681	LOCATION	L0000510	VOLUME	483836.827	3825737.540	919.03
682	**	End of LINE VOLUME Source ID = SLINE9				
683	**	-----				
684	**	Line Source Represented by Adjacent Volume Sources				
685	**	LINE VOLUME Source ID = SLINE10				
686	**	DESCRSRC B2 TTP W1				
687	**	PREFIX				
688	**	Length of Side = 8.59				
689	**	Configuration = Adjacent				
690	**	Emission Rate = 1.0				
691	**	Vertical Dimension = 6.99				
692	**	SZINIT = 3.25				
693	**	Nodes = 4				
694	**	483514.856, 3826143.312, 919.00, 3.49, 4.00				
695	**	483515.430, 3825746.971, 913.00, 3.49, 4.00				
696	**	483532.637, 3825747.545, 913.00, 3.49, 4.00				
697	**	483532.637, 3826143.885, 919.00, 3.49, 4.00				
698	**	-----				
699	LOCATION	L0000511	VOLUME	483514.862	3826139.017	918.90
700	LOCATION	L0000512	VOLUME	483514.875	3826130.427	918.85
701	LOCATION	L0000513	VOLUME	483514.887	3826121.837	918.72
702	LOCATION	L0000514	VOLUME	483514.900	3826113.247	918.48
703	LOCATION	L0000515	VOLUME	483514.912	3826104.657	918.24
704	LOCATION	L0000516	VOLUME	483514.924	3826096.067	918.01
705	LOCATION	L0000517	VOLUME	483514.937	3826087.477	917.95
706	LOCATION	L0000518	VOLUME	483514.949	3826078.887	917.90
707	LOCATION	L0000519	VOLUME	483514.962	3826070.297	917.86
708	LOCATION	L0000520	VOLUME	483514.974	3826061.707	917.72
709	LOCATION	L0000521	VOLUME	483514.987	3826053.117	917.48
710	LOCATION	L0000522	VOLUME	483514.999	3826044.527	917.24
711	LOCATION	L0000523	VOLUME	483515.011	3826035.937	917.00
712	LOCATION	L0000524	VOLUME	483515.024	3826027.347	917.00
713	LOCATION	L0000525	VOLUME	483515.036	3826018.757	917.00
714	LOCATION	L0000526	VOLUME	483515.049	3826010.167	917.00
715	LOCATION	L0000527	VOLUME	483515.061	3826001.577	916.86
716	LOCATION	L0000528	VOLUME	483515.074	3825992.987	916.57
717	LOCATION	L0000529	VOLUME	483515.086	3825984.397	916.29
718	LOCATION	L0000530	VOLUME	483515.098	3825975.807	916.00
719	LOCATION	L0000531	VOLUME	483515.111	3825967.217	916.00
720	LOCATION	L0000532	VOLUME	483515.123	3825958.627	916.00
721	LOCATION	L0000533	VOLUME	483515.136	3825950.037	916.00
722	LOCATION	L0000534	VOLUME	483515.148	3825941.447	915.85
723	LOCATION	L0000535	VOLUME	483515.161	3825932.857	915.57
724	LOCATION	L0000536	VOLUME	483515.173	3825924.267	915.28
725	LOCATION	L0000537	VOLUME	483515.185	3825915.677	915.00
726	LOCATION	L0000538	VOLUME	483515.198	3825907.087	914.95

727	LOCATION	L0000539	VOLUME	483515.210	3825898.497	914.91
728	LOCATION	L0000540	VOLUME	483515.223	3825889.907	914.86
729	LOCATION	L0000541	VOLUME	483515.235	3825881.317	914.71
730	LOCATION	L0000542	VOLUME	483515.248	3825872.727	914.47
731	LOCATION	L0000543	VOLUME	483515.260	3825864.137	914.23
732	LOCATION	L0000544	VOLUME	483515.272	3825855.547	914.00
733	LOCATION	L0000545	VOLUME	483515.285	3825846.957	914.00
734	LOCATION	L0000546	VOLUME	483515.297	3825838.367	914.00
735	LOCATION	L0000547	VOLUME	483515.310	3825829.777	914.00
736	LOCATION	L0000548	VOLUME	483515.322	3825821.187	913.98
737	LOCATION	L0000549	VOLUME	483515.335	3825812.597	913.93
738	LOCATION	L0000550	VOLUME	483515.347	3825804.007	913.89
739	LOCATION	L0000551	VOLUME	483515.359	3825795.417	913.83
740	LOCATION	L0000552	VOLUME	483515.372	3825786.827	913.59
741	LOCATION	L0000553	VOLUME	483515.384	3825778.237	913.35
742	LOCATION	L0000554	VOLUME	483515.397	3825769.647	913.11
743	LOCATION	L0000555	VOLUME	483515.409	3825761.057	913.00
744	LOCATION	L0000556	VOLUME	483515.422	3825752.467	913.00
745	LOCATION	L0000557	VOLUME	483518.522	3825747.074	913.00
746	LOCATION	L0000558	VOLUME	483527.107	3825747.360	913.09
747	LOCATION	L0000559	VOLUME	483532.637	3825750.602	913.21
748	LOCATION	L0000560	VOLUME	483532.637	3825759.192	913.33
749	LOCATION	L0000561	VOLUME	483532.637	3825767.782	913.46
750	LOCATION	L0000562	VOLUME	483532.637	3825776.372	913.62
751	LOCATION	L0000563	VOLUME	483532.637	3825784.962	913.79
752	LOCATION	L0000564	VOLUME	483532.637	3825793.552	913.96
753	LOCATION	L0000565	VOLUME	483532.637	3825802.142	914.00
754	LOCATION	L0000566	VOLUME	483532.637	3825810.732	914.00
755	LOCATION	L0000567	VOLUME	483532.637	3825819.322	914.00
756	LOCATION	L0000568	VOLUME	483532.637	3825827.912	914.03
757	LOCATION	L0000569	VOLUME	483532.637	3825836.502	914.15
758	LOCATION	L0000570	VOLUME	483532.637	3825845.092	914.27
759	LOCATION	L0000571	VOLUME	483532.637	3825853.682	914.39
760	LOCATION	L0000572	VOLUME	483532.637	3825862.272	914.55
761	LOCATION	L0000573	VOLUME	483532.637	3825870.862	914.71
762	LOCATION	L0000574	VOLUME	483532.637	3825879.452	914.88
763	LOCATION	L0000575	VOLUME	483532.637	3825888.042	915.03
764	LOCATION	L0000576	VOLUME	483532.637	3825896.632	915.15
765	LOCATION	L0000577	VOLUME	483532.637	3825905.222	915.27
766	LOCATION	L0000578	VOLUME	483532.637	3825913.812	915.39
767	LOCATION	L0000579	VOLUME	483532.637	3825922.402	915.55
768	LOCATION	L0000580	VOLUME	483532.637	3825930.992	915.71
769	LOCATION	L0000581	VOLUME	483532.637	3825939.582	915.88
770	LOCATION	L0000582	VOLUME	483532.637	3825948.172	916.03
771	LOCATION	L0000583	VOLUME	483532.637	3825956.762	916.15
772	LOCATION	L0000584	VOLUME	483532.637	3825965.352	916.27
773	LOCATION	L0000585	VOLUME	483532.637	3825973.942	916.39
774	LOCATION	L0000586	VOLUME	483532.637	3825982.532	916.55
775	LOCATION	L0000587	VOLUME	483532.637	3825991.122	916.72
776	LOCATION	L0000588	VOLUME	483532.637	3825999.712	916.88
777	LOCATION	L0000589	VOLUME	483532.637	3826008.302	917.03
778	LOCATION	L0000590	VOLUME	483532.637	3826016.892	917.16
779	LOCATION	L0000591	VOLUME	483532.637	3826025.482	917.28
780	LOCATION	L0000592	VOLUME	483532.637	3826034.072	917.40
781	LOCATION	L0000593	VOLUME	483532.637	3826042.662	917.55
782	LOCATION	L0000594	VOLUME	483532.637	3826051.252	917.72
783	LOCATION	L0000595	VOLUME	483532.637	3826059.842	917.88
784	LOCATION	L0000596	VOLUME	483532.637	3826068.432	918.04
785	LOCATION	L0000597	VOLUME	483532.637	3826077.022	918.16
786	LOCATION	L0000598	VOLUME	483532.637	3826085.612	918.28
787	LOCATION	L0000599	VOLUME	483532.637	3826094.202	918.40
788	LOCATION	L0000600	VOLUME	483532.637	3826102.792	918.56
789	LOCATION	L0000601	VOLUME	483532.637	3826111.382	918.72
790	LOCATION	L0000602	VOLUME	483532.637	3826119.972	918.89
791	LOCATION	L0000603	VOLUME	483532.637	3826128.562	919.00
792	LOCATION	L0000604	VOLUME	483532.637	3826137.152	919.00

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793 ** End of LINE VOLUME Source ID = SLINE10
794 ** -----
795 ** Line Source Represented by Adjacent Volume Sources
796 ** LINE VOLUME Source ID = SLINE11
797 ** DESCRSRC B2 TTP W2
798 ** PREFIX
799 ** Length of Side = 8.59
800 ** Configuration = Adjacent
801 ** Emission Rate = 1.0
802 ** Vertical Dimension = 6.99
803 ** SZINIT = 3.25
804 ** Nodes = 2
805 ** 483480.442, 3826152.489, 918.74, 3.49, 4.00
806 ** 483480.442, 3825737.220, 912.77, 3.49, 4.00
807 ** -----
808 LOCATION L0000605 VOLUME 483480.442 3826148.194 918.51
809 LOCATION L0000606 VOLUME 483480.442 3826139.604 918.31
810 LOCATION L0000607 VOLUME 483480.442 3826131.014 918.12
811 LOCATION L0000608 VOLUME 483480.442 3826122.424 917.96
812 LOCATION L0000609 VOLUME 483480.442 3826113.834 917.87
813 LOCATION L0000610 VOLUME 483480.442 3826105.244 917.78
814 LOCATION L0000611 VOLUME 483480.442 3826096.654 917.69
815 LOCATION L0000612 VOLUME 483480.442 3826088.064 917.50
816 LOCATION L0000613 VOLUME 483480.442 3826079.474 917.31
817 LOCATION L0000614 VOLUME 483480.442 3826070.884 917.12
818 LOCATION L0000615 VOLUME 483480.442 3826062.294 917.00
819 LOCATION L0000616 VOLUME 483480.442 3826053.704 917.00
820 LOCATION L0000617 VOLUME 483480.442 3826045.114 917.00
821 LOCATION L0000618 VOLUME 483480.442 3826036.524 917.00
822 LOCATION L0000619 VOLUME 483480.442 3826027.934 916.92
823 LOCATION L0000620 VOLUME 483480.442 3826019.344 916.82
824 LOCATION L0000621 VOLUME 483480.442 3826010.754 916.73
825 LOCATION L0000622 VOLUME 483480.442 3826002.164 916.60
826 LOCATION L0000623 VOLUME 483480.442 3825993.574 916.40
827 LOCATION L0000624 VOLUME 483480.442 3825984.984 916.21
828 LOCATION L0000625 VOLUME 483480.442 3825976.394 916.01
829 LOCATION L0000626 VOLUME 483480.442 3825967.804 915.91
830 LOCATION L0000627 VOLUME 483480.442 3825959.214 915.82
831 LOCATION L0000628 VOLUME 483480.442 3825950.624 915.73
832 LOCATION L0000629 VOLUME 483480.442 3825942.034 915.60
833 LOCATION L0000630 VOLUME 483480.442 3825933.444 915.40
834 LOCATION L0000631 VOLUME 483480.442 3825924.854 915.21
835 LOCATION L0000632 VOLUME 483480.442 3825916.264 915.01
836 LOCATION L0000633 VOLUME 483480.442 3825907.674 914.73
837 LOCATION L0000634 VOLUME 483480.442 3825899.084 914.44
838 LOCATION L0000635 VOLUME 483480.442 3825890.494 914.16
839 LOCATION L0000636 VOLUME 483480.442 3825881.904 914.00
840 LOCATION L0000637 VOLUME 483480.442 3825873.314 914.00
841 LOCATION L0000638 VOLUME 483480.442 3825864.724 914.00
842 LOCATION L0000639 VOLUME 483480.442 3825856.134 914.00
843 LOCATION L0000640 VOLUME 483480.442 3825847.544 913.91
844 LOCATION L0000641 VOLUME 483480.442 3825838.954 913.82
845 LOCATION L0000642 VOLUME 483480.442 3825830.364 913.73
846 LOCATION L0000643 VOLUME 483480.442 3825821.774 913.59
847 LOCATION L0000644 VOLUME 483480.442 3825813.184 913.39
848 LOCATION L0000645 VOLUME 483480.442 3825804.594 913.20
849 LOCATION L0000646 VOLUME 483480.442 3825796.004 913.00
850 LOCATION L0000647 VOLUME 483480.442 3825787.414 913.00
851 LOCATION L0000648 VOLUME 483480.442 3825778.824 913.00
852 LOCATION L0000649 VOLUME 483480.442 3825770.234 913.00
853 LOCATION L0000650 VOLUME 483480.442 3825761.644 912.96
854 LOCATION L0000651 VOLUME 483480.442 3825753.054 912.86
855 LOCATION L0000652 VOLUME 483480.442 3825744.464 912.77
856 ** End of LINE VOLUME Source ID = SLINE11
857 ** -----
858 ** Line Source Represented by Adjacent Volume Sources

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```

859 ** LINE VOLUME Source ID = SLINE12
860 ** DESCRSRC B3 TTP E
861 ** PREFIX
862 ** Length of Side = 8.59
863 ** Configuration = Adjacent
864 ** Emission Rate = 1.0
865 ** Vertical Dimension = 6.99
866 ** SZINIT = 3.25
867 ** Nodes = 2
868 ** 483443.159, 3826048.672, 916.36, 3.49, 4.00
869 ** 483442.586, 3825694.202, 911.70, 3.49, 4.00
870 ** -----
871 LOCATION L0000653 VOLUME 483443.152 3826044.377 916.60
872 LOCATION L0000654 VOLUME 483443.138 3826035.787 916.44
873 LOCATION L0000655 VOLUME 483443.124 3826027.197 916.31
874 LOCATION L0000656 VOLUME 483443.110 3826018.607 916.19
875 LOCATION L0000657 VOLUME 483443.097 3826010.017 916.06
876 LOCATION L0000658 VOLUME 483443.083 3826001.427 915.92
877 LOCATION L0000659 VOLUME 483443.069 3825992.837 915.76
878 LOCATION L0000660 VOLUME 483443.055 3825984.247 915.59
879 LOCATION L0000661 VOLUME 483443.041 3825975.657 915.43
880 LOCATION L0000662 VOLUME 483443.027 3825967.067 915.31
881 LOCATION L0000663 VOLUME 483443.013 3825958.477 915.18
882 LOCATION L0000664 VOLUME 483442.999 3825949.887 915.06
883 LOCATION L0000665 VOLUME 483442.985 3825941.297 915.00
884 LOCATION L0000666 VOLUME 483442.971 3825932.707 915.00
885 LOCATION L0000667 VOLUME 483442.958 3825924.117 915.00
886 LOCATION L0000668 VOLUME 483442.944 3825915.527 914.99
887 LOCATION L0000669 VOLUME 483442.930 3825906.937 914.70
888 LOCATION L0000670 VOLUME 483442.916 3825898.347 914.42
889 LOCATION L0000671 VOLUME 483442.902 3825889.757 914.13
890 LOCATION L0000672 VOLUME 483442.888 3825881.167 914.00
891 LOCATION L0000673 VOLUME 483442.874 3825872.577 914.00
892 LOCATION L0000674 VOLUME 483442.860 3825863.987 914.00
893 LOCATION L0000675 VOLUME 483442.846 3825855.397 913.99
894 LOCATION L0000676 VOLUME 483442.832 3825846.807 913.70
895 LOCATION L0000677 VOLUME 483442.819 3825838.217 913.41
896 LOCATION L0000678 VOLUME 483442.805 3825829.627 913.13
897 LOCATION L0000679 VOLUME 483442.791 3825821.037 913.00
898 LOCATION L0000680 VOLUME 483442.777 3825812.447 913.00
899 LOCATION L0000681 VOLUME 483442.763 3825803.857 913.00
900 LOCATION L0000682 VOLUME 483442.749 3825795.267 912.99
901 LOCATION L0000683 VOLUME 483442.735 3825786.677 912.82
902 LOCATION L0000684 VOLUME 483442.721 3825778.087 912.66
903 LOCATION L0000685 VOLUME 483442.707 3825769.497 912.49
904 LOCATION L0000686 VOLUME 483442.693 3825760.907 912.35
905 LOCATION L0000687 VOLUME 483442.680 3825752.317 912.23
906 LOCATION L0000688 VOLUME 483442.666 3825743.727 912.11
907 LOCATION L0000689 VOLUME 483442.652 3825735.137 912.00
908 LOCATION L0000690 VOLUME 483442.638 3825726.547 912.00
909 LOCATION L0000691 VOLUME 483442.624 3825717.957 912.00
910 LOCATION L0000692 VOLUME 483442.610 3825709.367 912.00
911 LOCATION L0000693 VOLUME 483442.596 3825700.777 911.90
912 ** End of LINE VOLUME Source ID = SLINE12
913 ** -----
914 ** Line Source Represented by Adjacent Volume Sources
915 ** LINE VOLUME Source ID = SLINE13
916 ** DESCRSRC B3 TTP W
917 ** PREFIX
918 ** Length of Side = 8.59
919 ** Configuration = Adjacent
920 ** Emission Rate = 1.0
921 ** Vertical Dimension = 6.99
922 ** SZINIT = 3.25
923 ** Nodes = 2
924 ** 483139.738, 3826061.290, 912.85, 3.49, 4.00

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925  ** 483140.312, 3825693.055, 909.21, 3.49, 4.00
926  ** -----
927  LOCATION L0000694      VOLUME  483139.745 3826056.995 912.80
928  LOCATION L0000695      VOLUME  483139.758 3826048.405 912.61
929  LOCATION L0000696      VOLUME  483139.771 3826039.815 912.42
930  LOCATION L0000697      VOLUME  483139.785 3826031.225 912.33
931  LOCATION L0000698      VOLUME  483139.798 3826022.635 912.33
932  LOCATION L0000699      VOLUME  483139.812 3826014.045 912.33
933  LOCATION L0000700      VOLUME  483139.825 3826005.455 912.32
934  LOCATION L0000701      VOLUME  483139.838 3825996.865 912.23
935  LOCATION L0000702      VOLUME  483139.852 3825988.275 912.14
936  LOCATION L0000703      VOLUME  483139.865 3825979.685 912.04
937  LOCATION L0000704      VOLUME  483139.878 3825971.095 911.89
938  LOCATION L0000705      VOLUME  483139.892 3825962.505 911.70
939  LOCATION L0000706      VOLUME  483139.905 3825953.915 911.51
940  LOCATION L0000707      VOLUME  483139.919 3825945.325 911.33
941  LOCATION L0000708      VOLUME  483139.932 3825936.735 911.33
942  LOCATION L0000709      VOLUME  483139.945 3825928.145 911.33
943  LOCATION L0000710      VOLUME  483139.959 3825919.555 911.33
944  LOCATION L0000711      VOLUME  483139.972 3825910.965 911.28
945  LOCATION L0000712      VOLUME  483139.985 3825902.376 911.18
946  LOCATION L0000713      VOLUME  483139.999 3825893.786 911.09
947  LOCATION L0000714      VOLUME  483140.012 3825885.196 911.00
948  LOCATION L0000715      VOLUME  483140.026 3825876.606 911.00
949  LOCATION L0000716      VOLUME  483140.039 3825868.016 911.00
950  LOCATION L0000717      VOLUME  483140.052 3825859.426 911.00
951  LOCATION L0000718      VOLUME  483140.066 3825850.836 910.89
952  LOCATION L0000719      VOLUME  483140.079 3825842.246 910.70
953  LOCATION L0000720      VOLUME  483140.093 3825833.656 910.51
954  LOCATION L0000721      VOLUME  483140.106 3825825.066 910.33
955  LOCATION L0000722      VOLUME  483140.119 3825816.476 910.23
956  LOCATION L0000723      VOLUME  483140.133 3825807.886 910.14
957  LOCATION L0000724      VOLUME  483140.146 3825799.296 910.04
958  LOCATION L0000725      VOLUME  483140.159 3825790.706 910.00
959  LOCATION L0000726      VOLUME  483140.173 3825782.116 910.00
960  LOCATION L0000727      VOLUME  483140.186 3825773.526 910.00
961  LOCATION L0000728      VOLUME  483140.200 3825764.936 910.00
962  LOCATION L0000729      VOLUME  483140.213 3825756.346 910.00
963  LOCATION L0000730      VOLUME  483140.226 3825747.756 910.00
964  LOCATION L0000731      VOLUME  483140.240 3825739.166 910.00
965  LOCATION L0000732      VOLUME  483140.253 3825730.576 909.88
966  LOCATION L0000733      VOLUME  483140.266 3825721.986 909.70
967  LOCATION L0000734      VOLUME  483140.280 3825713.396 909.51
968  LOCATION L0000735      VOLUME  483140.293 3825704.806 909.33
969  LOCATION L0000736      VOLUME  483140.307 3825696.216 909.23
970  ** End of LINE VOLUME Source ID = SLINE13
971  ** -----
972  ** Line Source Represented by Adjacent Volume Sources
973  ** LINE VOLUME Source ID = SLINE14
974  ** DESCRSRC TTP N
975  ** PREFIX
976  ** Length of Side = 8.59
977  ** Configuration = Adjacent
978  ** Emission Rate = 1.0
979  ** Vertical Dimension = 6.99
980  ** SZINIT = 3.25
981  ** Nodes = 2
982  ** 483246.943, 3826319.628, 917.11, 3.49, 4.00
983  ** 483425.146, 3826321.285, 920.07, 3.49, 4.00
984  ** -----
985  LOCATION L0000737      VOLUME  483251.238 3826319.668 917.48
986  LOCATION L0000738      VOLUME  483259.828 3826319.748 917.64
987  LOCATION L0000739      VOLUME  483268.417 3826319.827 917.79
988  LOCATION L0000740      VOLUME  483277.007 3826319.907 917.95
989  LOCATION L0000741      VOLUME  483285.597 3826319.987 918.00
990  LOCATION L0000742      VOLUME  483294.186 3826320.067 918.00

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991	LOCATION	L0000743	VOLUME	483302.776	3826320.147	918.00
992	LOCATION	L0000744	VOLUME	483311.366	3826320.227	918.04
993	LOCATION	L0000745	VOLUME	483319.955	3826320.307	918.33
994	LOCATION	L0000746	VOLUME	483328.545	3826320.387	918.62
995	LOCATION	L0000747	VOLUME	483337.134	3826320.467	918.90
996	LOCATION	L0000748	VOLUME	483345.724	3826320.547	919.00
997	LOCATION	L0000749	VOLUME	483354.314	3826320.626	919.00
998	LOCATION	L0000750	VOLUME	483362.903	3826320.706	919.00
999	LOCATION	L0000751	VOLUME	483371.493	3826320.786	919.02
1000	LOCATION	L0000752	VOLUME	483380.083	3826320.866	919.17
1001	LOCATION	L0000753	VOLUME	483388.672	3826320.946	919.31
1002	LOCATION	L0000754	VOLUME	483397.262	3826321.026	919.46
1003	LOCATION	L0000755	VOLUME	483405.851	3826321.106	919.61
1004	LOCATION	L0000756	VOLUME	483414.441	3826321.186	919.75
1005	LOCATION	L0000757	VOLUME	483423.031	3826321.266	919.89
1006	** End of LINE VOLUME Source ID = SLINE14					
1007	** -----					
1008	** Line Source Represented by Adjacent Volume Sources					
1009	** LINE VOLUME Source ID = SLINE15					
1010	** DESCRSRC TTP CN					
1011	** PREFIX					
1012	** Length of Side = 8.59					
1013	** Configuration = Adjacent					
1014	** Emission Rate = 1.0					
1015	** Vertical Dimension = 6.99					
1016	** SZINIT = 3.25					
1017	** Nodes = 4					
1018	** 483258.547, 3826286.059, 916.86, 3.49, 4.00					
1019	** 483413.956, 3826286.888, 919.00, 3.49, 4.00					
1020	** 483413.956, 3826270.726, 919.00, 3.49, 4.00					
1021	** 483258.547, 3826270.726, 916.85, 3.49, 4.00					
1022	** -----					
1023	LOCATION	L0000758	VOLUME	483262.842	3826286.082	917.15
1024	LOCATION	L0000759	VOLUME	483271.432	3826286.128	917.25
1025	LOCATION	L0000760	VOLUME	483280.022	3826286.174	917.35
1026	LOCATION	L0000761	VOLUME	483288.612	3826286.220	917.53
1027	LOCATION	L0000762	VOLUME	483297.202	3826286.265	917.72
1028	LOCATION	L0000763	VOLUME	483305.792	3826286.311	917.91
1029	LOCATION	L0000764	VOLUME	483314.381	3826286.357	918.05
1030	LOCATION	L0000765	VOLUME	483322.971	3826286.403	918.15
1031	LOCATION	L0000766	VOLUME	483331.561	3826286.449	918.25
1032	LOCATION	L0000767	VOLUME	483340.151	3826286.495	918.36
1033	LOCATION	L0000768	VOLUME	483348.741	3826286.540	918.54
1034	LOCATION	L0000769	VOLUME	483357.331	3826286.586	918.73
1035	LOCATION	L0000770	VOLUME	483365.921	3826286.632	918.91
1036	LOCATION	L0000771	VOLUME	483374.511	3826286.678	919.00
1037	LOCATION	L0000772	VOLUME	483383.100	3826286.724	919.00
1038	LOCATION	L0000773	VOLUME	483391.690	3826286.769	919.00
1039	LOCATION	L0000774	VOLUME	483400.280	3826286.815	919.00
1040	LOCATION	L0000775	VOLUME	483408.870	3826286.861	919.11
1041	LOCATION	L0000776	VOLUME	483413.956	3826283.384	919.12
1042	LOCATION	L0000777	VOLUME	483413.956	3826274.794	919.00
1043	LOCATION	L0000778	VOLUME	483409.435	3826270.726	919.00
1044	LOCATION	L0000779	VOLUME	483400.845	3826270.726	919.00
1045	LOCATION	L0000780	VOLUME	483392.255	3826270.726	918.96
1046	LOCATION	L0000781	VOLUME	483383.665	3826270.726	918.91
1047	LOCATION	L0000782	VOLUME	483375.075	3826270.726	918.86
1048	LOCATION	L0000783	VOLUME	483366.485	3826270.726	918.73
1049	LOCATION	L0000784	VOLUME	483357.895	3826270.726	918.49
1050	LOCATION	L0000785	VOLUME	483349.305	3826270.726	918.26
1051	LOCATION	L0000786	VOLUME	483340.715	3826270.726	918.02
1052	LOCATION	L0000787	VOLUME	483332.125	3826270.726	917.96
1053	LOCATION	L0000788	VOLUME	483323.535	3826270.726	917.91
1054	LOCATION	L0000789	VOLUME	483314.945	3826270.726	917.86
1055	LOCATION	L0000790	VOLUME	483306.355	3826270.726	917.73
1056	LOCATION	L0000791	VOLUME	483297.765	3826270.726	917.49

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1057      LOCATION L0000792      VOLUME  483289.175 3826270.726 917.25
1058      LOCATION L0000793      VOLUME  483280.585 3826270.726 917.02
1059      LOCATION L0000794      VOLUME  483271.995 3826270.726 916.95
1060      LOCATION L0000795      VOLUME  483263.405 3826270.726 916.91
1061  ** End of LINE VOLUME Source ID = SLINE15
1062  ** -----
1063  ** Line Source Represented by Adjacent Volume Sources
1064  ** LINE VOLUME Source ID = SLINE16
1065  ** DESCRSRC TTP CS
1066  ** PREFIX
1067  ** Length of Side = 8.59
1068  ** Configuration = Adjacent
1069  ** Emission Rate = 1.0
1070  ** Vertical Dimension = 6.99
1071  ** SZINIT = 3.25
1072  ** Nodes = 4
1073  ** 483258.547, 3826235.085, 916.18, 3.49, 4.00
1074  ** 483414.785, 3826233.842, 918.70, 3.49, 4.00
1075  ** 483414.371, 3826218.508, 918.40, 3.49, 4.00
1076  ** 483258.962, 3826218.094, 916.14, 3.49, 4.00
1077  ** -----
1078      LOCATION L0000796      VOLUME  483262.842 3826235.051 916.43
1079      LOCATION L0000797      VOLUME  483271.432 3826234.983 916.71
1080      LOCATION L0000798      VOLUME  483280.022 3826234.914 917.00
1081      LOCATION L0000799      VOLUME  483288.611 3826234.846 917.00
1082      LOCATION L0000800      VOLUME  483297.201 3826234.778 917.00
1083      LOCATION L0000801      VOLUME  483305.791 3826234.709 917.00
1084      LOCATION L0000802      VOLUME  483314.380 3826234.641 917.09
1085      LOCATION L0000803      VOLUME  483322.970 3826234.573 917.27
1086      LOCATION L0000804      VOLUME  483331.560 3826234.504 917.45
1087      LOCATION L0000805      VOLUME  483340.150 3826234.436 917.62
1088      LOCATION L0000806      VOLUME  483348.739 3826234.367 917.73
1089      LOCATION L0000807      VOLUME  483357.329 3826234.299 917.84
1090      LOCATION L0000808      VOLUME  483365.919 3826234.231 917.95
1091      LOCATION L0000809      VOLUME  483374.509 3826234.162 918.09
1092      LOCATION L0000810      VOLUME  483383.098 3826234.094 918.27
1093      LOCATION L0000811      VOLUME  483391.688 3826234.026 918.44
1094      LOCATION L0000812      VOLUME  483400.278 3826233.957 918.61
1095      LOCATION L0000813      VOLUME  483408.867 3826233.889 918.72
1096      LOCATION L0000814      VOLUME  483414.713 3826231.171 918.75
1097      LOCATION L0000815      VOLUME  483414.481 3826222.584 918.60
1098      LOCATION L0000816      VOLUME  483409.858 3826218.496 918.39
1099      LOCATION L0000817      VOLUME  483401.268 3826218.473 918.13
1100      LOCATION L0000818      VOLUME  483392.678 3826218.450 918.07
1101      LOCATION L0000819      VOLUME  483384.088 3826218.427 918.04
1102      LOCATION L0000820      VOLUME  483375.498 3826218.405 918.02
1103      LOCATION L0000821      VOLUME  483366.908 3826218.382 917.91
1104      LOCATION L0000822      VOLUME  483358.318 3826218.359 917.64
1105      LOCATION L0000823      VOLUME  483349.728 3826218.336 917.38
1106      LOCATION L0000824      VOLUME  483341.138 3826218.313 917.12
1107      LOCATION L0000825      VOLUME  483332.548 3826218.290 917.06
1108      LOCATION L0000826      VOLUME  483323.958 3826218.267 917.04
1109      LOCATION L0000827      VOLUME  483315.368 3826218.244 917.01
1110      LOCATION L0000828      VOLUME  483306.778 3826218.221 917.00
1111      LOCATION L0000829      VOLUME  483298.188 3826218.198 917.00
1112      LOCATION L0000830      VOLUME  483289.598 3826218.175 917.00
1113      LOCATION L0000831      VOLUME  483281.008 3826218.153 917.00
1114      LOCATION L0000832      VOLUME  483272.418 3826218.130 916.75
1115      LOCATION L0000833      VOLUME  483263.828 3826218.107 916.46
1116  ** End of LINE VOLUME Source ID = SLINE16
1117  ** -----
1118  ** Line Source Represented by Adjacent Volume Sources
1119  ** LINE VOLUME Source ID = SLINE17
1120  ** DESCRSRC TTP SW
1121  ** PREFIX
1122  ** Length of Side = 8.59

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1123 ** Configuration = Adjacent
1124 ** Emission Rate = 1.0
1125 ** Vertical Dimension = 6.99
1126 ** SZINIT = 3.25
1127 ** Nodes = 3
1128 ** 483231.195, 3826244.202, 916.00, 3.49, 4.00
1129 ** 483232.438, 3826181.624, 915.29, 3.49, 4.00
1130 ** 483406.497, 3826182.453, 917.91, 3.49, 4.00
1131 ** -----
1132 LOCATION L0000834 VOLUME 483231.281 3826239.908 916.00
1133 LOCATION L0000835 VOLUME 483231.451 3826231.320 916.00
1134 LOCATION L0000836 VOLUME 483231.622 3826222.732 916.00
1135 LOCATION L0000837 VOLUME 483231.792 3826214.143 915.97
1136 LOCATION L0000838 VOLUME 483231.963 3826205.555 915.79
1137 LOCATION L0000839 VOLUME 483232.134 3826196.967 915.63
1138 LOCATION L0000840 VOLUME 483232.304 3826188.379 915.46
1139 LOCATION L0000841 VOLUME 483234.273 3826181.633 915.41
1140 LOCATION L0000842 VOLUME 483242.863 3826181.674 915.66
1141 LOCATION L0000843 VOLUME 483251.453 3826181.715 915.87
1142 LOCATION L0000844 VOLUME 483260.043 3826181.756 915.91
1143 LOCATION L0000845 VOLUME 483268.633 3826181.797 915.95
1144 LOCATION L0000846 VOLUME 483277.223 3826181.838 915.99
1145 LOCATION L0000847 VOLUME 483285.812 3826181.879 916.17
1146 LOCATION L0000848 VOLUME 483294.402 3826181.920 916.42
1147 LOCATION L0000849 VOLUME 483302.992 3826181.960 916.67
1148 LOCATION L0000850 VOLUME 483311.582 3826182.001 916.88
1149 LOCATION L0000851 VOLUME 483320.172 3826182.042 916.92
1150 LOCATION L0000852 VOLUME 483328.762 3826182.083 916.95
1151 LOCATION L0000853 VOLUME 483337.352 3826182.124 916.99
1152 LOCATION L0000854 VOLUME 483345.942 3826182.165 917.00
1153 LOCATION L0000855 VOLUME 483354.532 3826182.206 917.00
1154 LOCATION L0000856 VOLUME 483363.122 3826182.247 917.00
1155 LOCATION L0000857 VOLUME 483371.712 3826182.288 917.05
1156 LOCATION L0000858 VOLUME 483380.301 3826182.329 917.30
1157 LOCATION L0000859 VOLUME 483388.891 3826182.369 917.56
1158 LOCATION L0000860 VOLUME 483397.481 3826182.410 917.81
1159 LOCATION L0000861 VOLUME 483406.071 3826182.451 917.91
1160 ** End of LINE VOLUME Source ID = SLINE17
1161 ** -----
1162 ** Line Source Represented by Adjacent Volume Sources
1163 ** LINE VOLUME Source ID = SLINE18
1164 ** DESCRSRC B1 Onsite E 50%
1165 ** PREFIX
1166 ** Length of Side = 8.59
1167 ** Configuration = Adjacent
1168 ** Emission Rate = 1.0
1169 ** Vertical Dimension = 6.99
1170 ** SZINIT = 3.25
1171 ** Nodes = 3
1172 ** 483925.706, 3826246.289, 928.43, 3.49, 4.00
1173 ** 484185.317, 3826247.876, 935.02, 3.49, 4.00
1174 ** 484185.317, 3825673.875, 927.05, 3.49, 4.00
1175 ** -----
1176 LOCATION L0000862 VOLUME 483930.001 3826246.315 928.67
1177 LOCATION L0000863 VOLUME 483938.591 3826246.367 928.95
1178 LOCATION L0000864 VOLUME 483947.181 3826246.420 929.00
1179 LOCATION L0000865 VOLUME 483955.771 3826246.473 929.01
1180 LOCATION L0000866 VOLUME 483964.360 3826246.525 929.02
1181 LOCATION L0000867 VOLUME 483972.950 3826246.578 929.12
1182 LOCATION L0000868 VOLUME 483981.540 3826246.630 929.41
1183 LOCATION L0000869 VOLUME 483990.130 3826246.683 929.70
1184 LOCATION L0000870 VOLUME 483998.720 3826246.735 929.99
1185 LOCATION L0000871 VOLUME 484007.310 3826246.788 930.27
1186 LOCATION L0000872 VOLUME 484015.899 3826246.840 930.55
1187 LOCATION L0000873 VOLUME 484024.489 3826246.893 930.82
1188 LOCATION L0000874 VOLUME 484033.079 3826246.945 931.10

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1189	LOCATION	L0000875	VOLUME	484041.669	3826246.998	931.39
1190	LOCATION	L0000876	VOLUME	484050.259	3826247.050	931.67
1191	LOCATION	L0000877	VOLUME	484058.849	3826247.103	931.96
1192	LOCATION	L0000878	VOLUME	484067.438	3826247.156	932.25
1193	LOCATION	L0000879	VOLUME	484076.028	3826247.208	932.53
1194	LOCATION	L0000880	VOLUME	484084.618	3826247.261	932.82
1195	LOCATION	L0000881	VOLUME	484093.208	3826247.313	933.01
1196	LOCATION	L0000882	VOLUME	484101.798	3826247.366	933.02
1197	LOCATION	L0000883	VOLUME	484110.388	3826247.418	933.04
1198	LOCATION	L0000884	VOLUME	484118.977	3826247.471	933.05
1199	LOCATION	L0000885	VOLUME	484127.567	3826247.523	933.31
1200	LOCATION	L0000886	VOLUME	484136.157	3826247.576	933.60
1201	LOCATION	L0000887	VOLUME	484144.747	3826247.628	933.88
1202	LOCATION	L0000888	VOLUME	484153.337	3826247.681	934.17
1203	LOCATION	L0000889	VOLUME	484161.927	3826247.733	934.44
1204	LOCATION	L0000890	VOLUME	484170.516	3826247.786	934.70
1205	LOCATION	L0000891	VOLUME	484179.106	3826247.839	934.97
1206	LOCATION	L0000892	VOLUME	484185.317	3826245.497	935.18
1207	LOCATION	L0000893	VOLUME	484185.317	3826236.907	935.18
1208	LOCATION	L0000894	VOLUME	484185.317	3826228.317	935.18
1209	LOCATION	L0000895	VOLUME	484185.317	3826219.727	935.18
1210	LOCATION	L0000896	VOLUME	484185.317	3826211.137	935.02
1211	LOCATION	L0000897	VOLUME	484185.317	3826202.547	934.73
1212	LOCATION	L0000898	VOLUME	484185.317	3826193.957	934.45
1213	LOCATION	L0000899	VOLUME	484185.317	3826185.367	934.18
1214	LOCATION	L0000900	VOLUME	484185.317	3826176.777	934.18
1215	LOCATION	L0000901	VOLUME	484185.317	3826168.187	934.18
1216	LOCATION	L0000902	VOLUME	484185.317	3826159.597	934.18
1217	LOCATION	L0000903	VOLUME	484185.317	3826151.007	934.18
1218	LOCATION	L0000904	VOLUME	484185.317	3826142.417	934.18
1219	LOCATION	L0000905	VOLUME	484185.317	3826133.827	934.18
1220	LOCATION	L0000906	VOLUME	484185.317	3826125.237	934.16
1221	LOCATION	L0000907	VOLUME	484185.317	3826116.647	933.87
1222	LOCATION	L0000908	VOLUME	484185.317	3826108.057	933.58
1223	LOCATION	L0000909	VOLUME	484185.317	3826099.467	933.30
1224	LOCATION	L0000910	VOLUME	484185.317	3826090.877	933.18
1225	LOCATION	L0000911	VOLUME	484185.317	3826082.287	933.18
1226	LOCATION	L0000912	VOLUME	484185.317	3826073.697	933.18
1227	LOCATION	L0000913	VOLUME	484185.317	3826065.107	933.15
1228	LOCATION	L0000914	VOLUME	484185.317	3826056.517	932.87
1229	LOCATION	L0000915	VOLUME	484185.317	3826047.927	932.58
1230	LOCATION	L0000916	VOLUME	484185.317	3826039.337	932.29
1231	LOCATION	L0000917	VOLUME	484185.317	3826030.747	932.15
1232	LOCATION	L0000918	VOLUME	484185.317	3826022.157	932.10
1233	LOCATION	L0000919	VOLUME	484185.317	3826013.567	932.05
1234	LOCATION	L0000920	VOLUME	484185.317	3826004.977	931.98
1235	LOCATION	L0000921	VOLUME	484185.317	3825996.387	931.74
1236	LOCATION	L0000922	VOLUME	484185.317	3825987.797	931.51
1237	LOCATION	L0000923	VOLUME	484185.317	3825979.207	931.27
1238	LOCATION	L0000924	VOLUME	484185.317	3825970.617	931.18
1239	LOCATION	L0000925	VOLUME	484185.317	3825962.027	931.18
1240	LOCATION	L0000926	VOLUME	484185.317	3825953.437	931.18
1241	LOCATION	L0000927	VOLUME	484185.317	3825944.847	931.17
1242	LOCATION	L0000928	VOLUME	484185.317	3825936.257	931.12
1243	LOCATION	L0000929	VOLUME	484185.317	3825927.667	931.07
1244	LOCATION	L0000930	VOLUME	484185.317	3825919.077	931.02
1245	LOCATION	L0000931	VOLUME	484185.317	3825910.487	930.85
1246	LOCATION	L0000932	VOLUME	484185.317	3825901.897	930.62
1247	LOCATION	L0000933	VOLUME	484185.317	3825893.307	930.38
1248	LOCATION	L0000934	VOLUME	484185.317	3825884.717	930.18
1249	LOCATION	L0000935	VOLUME	484185.317	3825876.127	930.18
1250	LOCATION	L0000936	VOLUME	484185.317	3825867.537	930.18
1251	LOCATION	L0000937	VOLUME	484185.317	3825858.947	930.18
1252	LOCATION	L0000938	VOLUME	484185.317	3825850.357	930.18
1253	LOCATION	L0000939	VOLUME	484185.317	3825841.767	930.18
1254	LOCATION	L0000940	VOLUME	484185.317	3825833.177	930.18

1255	LOCATION	L0000941	VOLUME	484185.317	3825824.587	930.14
1256	LOCATION	L0000942	VOLUME	484185.317	3825815.997	929.85
1257	LOCATION	L0000943	VOLUME	484185.317	3825807.407	929.56
1258	LOCATION	L0000944	VOLUME	484185.317	3825798.817	929.28
1259	LOCATION	L0000945	VOLUME	484185.317	3825790.227	929.18
1260	LOCATION	L0000946	VOLUME	484185.317	3825781.637	929.18
1261	LOCATION	L0000947	VOLUME	484185.317	3825773.047	929.18
1262	LOCATION	L0000948	VOLUME	484185.317	3825764.457	929.13
1263	LOCATION	L0000949	VOLUME	484185.317	3825755.867	928.85
1264	LOCATION	L0000950	VOLUME	484185.317	3825747.277	928.56
1265	LOCATION	L0000951	VOLUME	484185.317	3825738.687	928.27
1266	LOCATION	L0000952	VOLUME	484185.317	3825730.097	928.18
1267	LOCATION	L0000953	VOLUME	484185.317	3825721.507	928.18
1268	LOCATION	L0000954	VOLUME	484185.317	3825712.917	928.18
1269	LOCATION	L0000955	VOLUME	484185.317	3825704.327	928.13
1270	LOCATION	L0000956	VOLUME	484185.317	3825695.737	927.84
1271	LOCATION	L0000957	VOLUME	484185.317	3825687.147	927.55
1272	LOCATION	L0000958	VOLUME	484185.317	3825678.557	927.27
1273	** End of LINE VOLUME Source ID = SLINE18					
1274	** -----					
1275	** Line Source Represented by Adjacent Volume Sources					
1276	** LINE VOLUME Source ID = SLINE19					
1277	** DESCRSRC B1 Onsite W 50%					
1278	** PREFIX					
1279	** Length of Side = 8.59					
1280	** Configuration = Adjacent					
1281	** Emission Rate = 1.0					
1282	** Vertical Dimension = 6.99					
1283	** SZINIT = 3.25					
1284	** Nodes = 3					
1285	** 483923.324, 3826246.289, 928.29, 3.49, 4.00					
1286	** 483923.324, 3825663.554, 919.98, 3.49, 4.00					
1287	** 484186.111, 3825664.348, 927.13, 3.49, 4.00					
1288	** -----					
1289	LOCATION	L0000959	VOLUME	483923.324	3826241.994	928.39
1290	LOCATION	L0000960	VOLUME	483923.324	3826233.404	928.26
1291	LOCATION	L0000961	VOLUME	483923.324	3826224.814	928.13
1292	LOCATION	L0000962	VOLUME	483923.324	3826216.224	928.01
1293	LOCATION	L0000963	VOLUME	483923.324	3826207.634	927.85
1294	LOCATION	L0000964	VOLUME	483923.324	3826199.044	927.69
1295	LOCATION	L0000965	VOLUME	483923.324	3826190.454	927.53
1296	LOCATION	L0000966	VOLUME	483923.324	3826181.864	927.39
1297	LOCATION	L0000967	VOLUME	483923.324	3826173.274	927.26
1298	LOCATION	L0000968	VOLUME	483923.324	3826164.684	927.13
1299	LOCATION	L0000969	VOLUME	483923.324	3826156.094	927.00
1300	LOCATION	L0000970	VOLUME	483923.324	3826147.504	926.85
1301	LOCATION	L0000971	VOLUME	483923.324	3826138.914	926.69
1302	LOCATION	L0000972	VOLUME	483923.324	3826130.324	926.53
1303	LOCATION	L0000973	VOLUME	483923.324	3826121.734	926.38
1304	LOCATION	L0000974	VOLUME	483923.324	3826113.144	926.26
1305	LOCATION	L0000975	VOLUME	483923.324	3826104.554	926.13
1306	LOCATION	L0000976	VOLUME	483923.324	3826095.964	926.00
1307	LOCATION	L0000977	VOLUME	483923.324	3826087.374	925.84
1308	LOCATION	L0000978	VOLUME	483923.324	3826078.784	925.68
1309	LOCATION	L0000979	VOLUME	483923.324	3826070.194	925.52
1310	LOCATION	L0000980	VOLUME	483923.324	3826061.604	925.38
1311	LOCATION	L0000981	VOLUME	483923.324	3826053.014	925.25
1312	LOCATION	L0000982	VOLUME	483923.324	3826044.424	925.13
1313	LOCATION	L0000983	VOLUME	483923.324	3826035.834	925.00
1314	LOCATION	L0000984	VOLUME	483923.324	3826027.244	924.84
1315	LOCATION	L0000985	VOLUME	483923.324	3826018.654	924.68
1316	LOCATION	L0000986	VOLUME	483923.324	3826010.064	924.52
1317	LOCATION	L0000987	VOLUME	483923.324	3826001.474	924.44
1318	LOCATION	L0000988	VOLUME	483923.324	3825992.884	924.44
1319	LOCATION	L0000989	VOLUME	483923.324	3825984.294	924.44
1320	LOCATION	L0000990	VOLUME	483923.324	3825975.704	924.44

1321	LOCATION	L0000991	VOLUME	483923.324	3825967.114	924.15
1322	LOCATION	L0000992	VOLUME	483923.324	3825958.524	923.87
1323	LOCATION	L0000993	VOLUME	483923.324	3825949.934	923.58
1324	LOCATION	L0000994	VOLUME	483923.324	3825941.344	923.44
1325	LOCATION	L0000995	VOLUME	483923.324	3825932.754	923.44
1326	LOCATION	L0000996	VOLUME	483923.324	3825924.164	923.44
1327	LOCATION	L0000997	VOLUME	483923.324	3825915.574	923.44
1328	LOCATION	L0000998	VOLUME	483923.324	3825906.984	923.31
1329	LOCATION	L0000999	VOLUME	483923.324	3825898.394	923.19
1330	LOCATION	L0001000	VOLUME	483923.324	3825889.804	923.06
1331	LOCATION	L0001001	VOLUME	483923.324	3825881.214	922.91
1332	LOCATION	L0001002	VOLUME	483923.324	3825872.624	922.76
1333	LOCATION	L0001003	VOLUME	483923.324	3825864.034	922.60
1334	LOCATION	L0001004	VOLUME	483923.324	3825855.444	922.44
1335	LOCATION	L0001005	VOLUME	483923.324	3825846.854	922.44
1336	LOCATION	L0001006	VOLUME	483923.324	3825838.264	922.44
1337	LOCATION	L0001007	VOLUME	483923.324	3825829.674	922.44
1338	LOCATION	L0001008	VOLUME	483923.324	3825821.084	922.37
1339	LOCATION	L0001009	VOLUME	483923.324	3825812.494	922.25
1340	LOCATION	L0001010	VOLUME	483923.324	3825803.904	922.12
1341	LOCATION	L0001011	VOLUME	483923.324	3825795.314	921.99
1342	LOCATION	L0001012	VOLUME	483923.324	3825786.724	921.83
1343	LOCATION	L0001013	VOLUME	483923.324	3825778.134	921.67
1344	LOCATION	L0001014	VOLUME	483923.324	3825769.544	921.51
1345	LOCATION	L0001015	VOLUME	483923.324	3825760.954	921.44
1346	LOCATION	L0001016	VOLUME	483923.324	3825752.364	921.44
1347	LOCATION	L0001017	VOLUME	483923.324	3825743.774	921.44
1348	LOCATION	L0001018	VOLUME	483923.324	3825735.184	921.43
1349	LOCATION	L0001019	VOLUME	483923.324	3825726.594	921.31
1350	LOCATION	L0001020	VOLUME	483923.324	3825718.004	921.18
1351	LOCATION	L0001021	VOLUME	483923.324	3825709.414	921.05
1352	LOCATION	L0001022	VOLUME	483923.324	3825700.824	920.91
1353	LOCATION	L0001023	VOLUME	483923.324	3825692.234	920.75
1354	LOCATION	L0001024	VOLUME	483923.324	3825683.644	920.59
1355	LOCATION	L0001025	VOLUME	483923.324	3825675.054	920.42
1356	LOCATION	L0001026	VOLUME	483923.324	3825666.464	920.13
1357	LOCATION	L0001027	VOLUME	483929.005	3825663.571	920.22
1358	LOCATION	L0001028	VOLUME	483937.595	3825663.597	920.51
1359	LOCATION	L0001029	VOLUME	483946.185	3825663.623	920.68
1360	LOCATION	L0001030	VOLUME	483954.774	3825663.649	920.79
1361	LOCATION	L0001031	VOLUME	483963.364	3825663.675	920.91
1362	LOCATION	L0001032	VOLUME	483971.954	3825663.701	921.06
1363	LOCATION	L0001033	VOLUME	483980.544	3825663.727	921.35
1364	LOCATION	L0001034	VOLUME	483989.134	3825663.753	921.64
1365	LOCATION	L0001035	VOLUME	483997.724	3825663.779	921.92
1366	LOCATION	L0001036	VOLUME	484006.314	3825663.805	922.21
1367	LOCATION	L0001037	VOLUME	484014.904	3825663.831	922.50
1368	LOCATION	L0001038	VOLUME	484023.494	3825663.857	922.78
1369	LOCATION	L0001039	VOLUME	484032.084	3825663.883	923.07
1370	LOCATION	L0001040	VOLUME	484040.674	3825663.908	923.36
1371	LOCATION	L0001041	VOLUME	484049.264	3825663.934	923.64
1372	LOCATION	L0001042	VOLUME	484057.854	3825663.960	923.93
1373	LOCATION	L0001043	VOLUME	484066.444	3825663.986	924.13
1374	LOCATION	L0001044	VOLUME	484075.034	3825664.012	924.30
1375	LOCATION	L0001045	VOLUME	484083.624	3825664.038	924.48
1376	LOCATION	L0001046	VOLUME	484092.214	3825664.064	924.68
1377	LOCATION	L0001047	VOLUME	484100.804	3825664.090	924.97
1378	LOCATION	L0001048	VOLUME	484109.394	3825664.116	925.26
1379	LOCATION	L0001049	VOLUME	484117.984	3825664.142	925.54
1380	LOCATION	L0001050	VOLUME	484126.574	3825664.168	925.83
1381	LOCATION	L0001051	VOLUME	484135.164	3825664.194	926.12
1382	LOCATION	L0001052	VOLUME	484143.754	3825664.220	926.40
1383	LOCATION	L0001053	VOLUME	484152.344	3825664.246	926.64
1384	LOCATION	L0001054	VOLUME	484160.934	3825664.272	926.76
1385	LOCATION	L0001055	VOLUME	484169.524	3825664.298	926.87
1386	LOCATION	L0001056	VOLUME	484178.113	3825664.324	926.98

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1387 ** End of LINE VOLUME Source ID = SLINE19
1388 ** -----
1389 ** Line Source Represented by Adjacent Volume Sources
1390 ** LINE VOLUME Source ID = SLINE20
1391 ** DESCRSRC Onsite Dwy 4 15%
1392 ** PREFIX
1393 ** Length of Side = 8.59
1394 ** Configuration = Adjacent
1395 ** Emission Rate = 1.0
1396 ** Vertical Dimension = 6.99
1397 ** SZINIT = 3.25
1398 ** Nodes = 2
1399 ** 483922.530, 3826360.613, 929.82, 3.49, 4.00
1400 ** 483922.530, 3826248.670, 928.25, 3.49, 4.00
1401 ** -----
1402 LOCATION L0001057 VOLUME 483922.530 3826356.318 929.82
1403 LOCATION L0001058 VOLUME 483922.530 3826347.728 929.65
1404 LOCATION L0001059 VOLUME 483922.530 3826339.138 929.48
1405 LOCATION L0001060 VOLUME 483922.530 3826330.548 929.42
1406 LOCATION L0001061 VOLUME 483922.530 3826321.958 929.42
1407 LOCATION L0001062 VOLUME 483922.530 3826313.368 929.42
1408 LOCATION L0001063 VOLUME 483922.530 3826304.778 929.38
1409 LOCATION L0001064 VOLUME 483922.530 3826296.188 929.10
1410 LOCATION L0001065 VOLUME 483922.530 3826287.598 928.81
1411 LOCATION L0001066 VOLUME 483922.530 3826279.008 928.52
1412 LOCATION L0001067 VOLUME 483922.530 3826270.418 928.42
1413 LOCATION L0001068 VOLUME 483922.530 3826261.828 928.42
1414 LOCATION L0001069 VOLUME 483922.530 3826253.238 928.42
1415 ** End of LINE VOLUME Source ID = SLINE20
1416 ** -----
1417 ** Line Source Represented by Adjacent Volume Sources
1418 ** LINE VOLUME Source ID = SLINE21
1419 ** DESCRSRC Onsite Dwy 6 10%
1420 ** PREFIX
1421 ** Length of Side = 8.59
1422 ** Configuration = Adjacent
1423 ** Emission Rate = 1.0
1424 ** Vertical Dimension = 6.99
1425 ** SZINIT = 3.25
1426 ** Nodes = 2
1427 ** 484184.523, 3826359.819, 936.95, 3.49, 4.00
1428 ** 484184.523, 3826249.464, 935.02, 3.49, 4.00
1429 ** -----
1430 LOCATION L0001070 VOLUME 484184.523 3826355.524 936.81
1431 LOCATION L0001071 VOLUME 484184.523 3826346.934 936.52
1432 LOCATION L0001072 VOLUME 484184.523 3826338.344 936.23
1433 LOCATION L0001073 VOLUME 484184.523 3826329.754 936.15
1434 LOCATION L0001074 VOLUME 484184.523 3826321.164 936.15
1435 LOCATION L0001075 VOLUME 484184.523 3826312.574 936.15
1436 LOCATION L0001076 VOLUME 484184.523 3826303.984 936.09
1437 LOCATION L0001077 VOLUME 484184.523 3826295.394 935.80
1438 LOCATION L0001078 VOLUME 484184.523 3826286.804 935.52
1439 LOCATION L0001079 VOLUME 484184.523 3826278.214 935.23
1440 LOCATION L0001080 VOLUME 484184.523 3826269.624 935.15
1441 LOCATION L0001081 VOLUME 484184.523 3826261.034 935.15
1442 LOCATION L0001082 VOLUME 484184.523 3826252.444 935.15
1443 ** End of LINE VOLUME Source ID = SLINE21
1444 ** -----
1445 ** Line Source Represented by Adjacent Volume Sources
1446 ** LINE VOLUME Source ID = SLINE22
1447 ** DESCRSRC Onsite Dwy 7 5%
1448 ** PREFIX
1449 ** Length of Side = 8.59
1450 ** Configuration = Adjacent
1451 ** Emission Rate = 1.0
1452 ** Vertical Dimension = 6.99

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1453 ** SZINIT = 3.25
1454 ** Nodes = 2
1455 ** 484183.805, 3825663.911, 927.11, 3.49, 4.00
1456 ** 484260.669, 3825663.337, 929.87, 3.49, 4.00
1457 ** -----
1458 LOCATION L0001083 VOLUME 484188.100 3825663.879 927.27
1459 LOCATION L0001084 VOLUME 484196.690 3825663.815 927.56
1460 LOCATION L0001085 VOLUME 484205.279 3825663.751 927.84
1461 LOCATION L0001086 VOLUME 484213.869 3825663.687 928.13
1462 LOCATION L0001087 VOLUME 484222.459 3825663.622 928.41
1463 LOCATION L0001088 VOLUME 484231.049 3825663.558 928.70
1464 LOCATION L0001089 VOLUME 484239.638 3825663.494 928.99
1465 LOCATION L0001090 VOLUME 484248.228 3825663.430 929.27
1466 LOCATION L0001091 VOLUME 484256.818 3825663.366 929.56
1467 ** End of LINE VOLUME Source ID = SLINE22
1468 ** -----
1469 ** Line Source Represented by Adjacent Volume Sources
1470 ** LINE VOLUME Source ID = SLINE23
1471 ** DESCRSRC Onsite Dwy 13 5%
1472 ** PREFIX
1473 ** Length of Side = 8.59
1474 ** Configuration = Adjacent
1475 ** Emission Rate = 1.0
1476 ** Vertical Dimension = 6.99
1477 ** SZINIT = 3.25
1478 ** Nodes = 6
1479 ** 483923.960, 3825662.190, 919.96, 3.49, 4.00
1480 ** 483895.280, 3825663.337, 919.36, 3.49, 4.00
1481 ** 483882.087, 3825660.469, 919.09, 3.49, 4.00
1482 ** 483875.777, 3825651.865, 918.90, 3.49, 4.00
1483 ** 483875.204, 3825633.510, 918.61, 3.49, 4.00
1484 ** 483876.351, 3825553.778, 917.01, 3.49, 4.00
1485 ** -----
1486 LOCATION L0001092 VOLUME 483919.669 3825662.362 919.87
1487 LOCATION L0001093 VOLUME 483911.086 3825662.705 919.60
1488 LOCATION L0001094 VOLUME 483902.503 3825663.048 919.43
1489 LOCATION L0001095 VOLUME 483893.949 3825663.048 919.27
1490 LOCATION L0001096 VOLUME 483885.556 3825661.223 919.09
1491 LOCATION L0001097 VOLUME 483879.106 3825656.405 918.98
1492 LOCATION L0001098 VOLUME 483875.685 3825648.906 918.87
1493 LOCATION L0001099 VOLUME 483875.417 3825640.320 918.69
1494 LOCATION L0001100 VOLUME 483875.229 3825631.734 918.45
1495 LOCATION L0001101 VOLUME 483875.353 3825623.144 918.21
1496 LOCATION L0001102 VOLUME 483875.476 3825614.555 917.99
1497 LOCATION L0001103 VOLUME 483875.600 3825605.966 917.95
1498 LOCATION L0001104 VOLUME 483875.724 3825597.377 917.91
1499 LOCATION L0001105 VOLUME 483875.847 3825588.788 917.87
1500 LOCATION L0001106 VOLUME 483875.971 3825580.199 917.70
1501 LOCATION L0001107 VOLUME 483876.094 3825571.610 917.46
1502 LOCATION L0001108 VOLUME 483876.218 3825563.021 917.21
1503 LOCATION L0001109 VOLUME 483876.342 3825554.432 916.99
1504 ** End of LINE VOLUME Source ID = SLINE23
1505 ** -----
1506 ** Line Source Represented by Adjacent Volume Sources
1507 ** LINE VOLUME Source ID = SLINE24
1508 ** DESCRSRC B2 Onsite W 50%
1509 ** PREFIX
1510 ** Length of Side = 8.59
1511 ** Configuration = Adjacent
1512 ** Emission Rate = 1.0
1513 ** Vertical Dimension = 6.99
1514 ** SZINIT = 3.25
1515 ** Nodes = 3
1516 ** 483546.156, 3826246.809, 920.96, 3.49, 4.00
1517 ** 483553.301, 3825679.941, 912.95, 3.49, 4.00
1518 ** 483809.741, 3825682.323, 917.63, 3.49, 4.00

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1519	**					
1520		LOCATION	L0001110	VOLUME	483546.210	3826242.514 920.78
1521		LOCATION	L0001111	VOLUME	483546.318	3826233.925 920.53
1522		LOCATION	L0001112	VOLUME	483546.427	3826225.335 920.28
1523		LOCATION	L0001113	VOLUME	483546.535	3826216.746 920.03
1524		LOCATION	L0001114	VOLUME	483546.643	3826208.157 919.97
1525		LOCATION	L0001115	VOLUME	483546.752	3826199.568 919.94
1526		LOCATION	L0001116	VOLUME	483546.860	3826190.978 919.91
1527		LOCATION	L0001117	VOLUME	483546.968	3826182.389 919.80
1528		LOCATION	L0001118	VOLUME	483547.076	3826173.800 919.54
1529		LOCATION	L0001119	VOLUME	483547.185	3826165.210 919.28
1530		LOCATION	L0001120	VOLUME	483547.293	3826156.621 919.02
1531		LOCATION	L0001121	VOLUME	483547.401	3826148.032 919.00
1532		LOCATION	L0001122	VOLUME	483547.509	3826139.442 919.00
1533		LOCATION	L0001123	VOLUME	483547.618	3826130.853 919.00
1534		LOCATION	L0001124	VOLUME	483547.726	3826122.264 918.99
1535		LOCATION	L0001125	VOLUME	483547.834	3826113.674 918.97
1536		LOCATION	L0001126	VOLUME	483547.942	3826105.085 918.95
1537		LOCATION	L0001127	VOLUME	483548.051	3826096.496 918.94
1538		LOCATION	L0001128	VOLUME	483548.159	3826087.906 918.69
1539		LOCATION	L0001129	VOLUME	483548.267	3826079.317 918.42
1540		LOCATION	L0001130	VOLUME	483548.376	3826070.728 918.15
1541		LOCATION	L0001131	VOLUME	483548.484	3826062.138 917.99
1542		LOCATION	L0001132	VOLUME	483548.592	3826053.549 917.98
1543		LOCATION	L0001133	VOLUME	483548.700	3826044.960 917.97
1544		LOCATION	L0001134	VOLUME	483548.809	3826036.370 917.96
1545		LOCATION	L0001135	VOLUME	483548.917	3826027.781 917.71
1546		LOCATION	L0001136	VOLUME	483549.025	3826019.192 917.43
1547		LOCATION	L0001137	VOLUME	483549.133	3826010.603 917.15
1548		LOCATION	L0001138	VOLUME	483549.242	3826002.013 917.00
1549		LOCATION	L0001139	VOLUME	483549.350	3825993.424 916.99
1550		LOCATION	L0001140	VOLUME	483549.458	3825984.835 916.99
1551		LOCATION	L0001141	VOLUME	483549.567	3825976.245 916.99
1552		LOCATION	L0001142	VOLUME	483549.675	3825967.656 916.72
1553		LOCATION	L0001143	VOLUME	483549.783	3825959.067 916.44
1554		LOCATION	L0001144	VOLUME	483549.891	3825950.477 916.15
1555		LOCATION	L0001145	VOLUME	483550.000	3825941.888 916.00
1556		LOCATION	L0001146	VOLUME	483550.108	3825933.299 916.00
1557		LOCATION	L0001147	VOLUME	483550.216	3825924.709 916.00
1558		LOCATION	L0001148	VOLUME	483550.324	3825916.120 916.00
1559		LOCATION	L0001149	VOLUME	483550.433	3825907.531 915.73
1560		LOCATION	L0001150	VOLUME	483550.541	3825898.941 915.45
1561		LOCATION	L0001151	VOLUME	483550.649	3825890.352 915.17
1562		LOCATION	L0001152	VOLUME	483550.757	3825881.763 915.02
1563		LOCATION	L0001153	VOLUME	483550.866	3825873.173 915.02
1564		LOCATION	L0001154	VOLUME	483550.974	3825864.584 915.01
1565		LOCATION	L0001155	VOLUME	483551.082	3825855.995 915.00
1566		LOCATION	L0001156	VOLUME	483551.191	3825847.406 914.73
1567		LOCATION	L0001157	VOLUME	483551.299	3825838.816 914.46
1568		LOCATION	L0001158	VOLUME	483551.407	3825830.227 914.19
1569		LOCATION	L0001159	VOLUME	483551.515	3825821.638 914.05
1570		LOCATION	L0001160	VOLUME	483551.624	3825813.048 914.05
1571		LOCATION	L0001161	VOLUME	483551.732	3825804.459 914.06
1572		LOCATION	L0001162	VOLUME	483551.840	3825795.870 914.06
1573		LOCATION	L0001163	VOLUME	483551.948	3825787.280 914.05
1574		LOCATION	L0001164	VOLUME	483552.057	3825778.691 914.03
1575		LOCATION	L0001165	VOLUME	483552.165	3825770.102 914.01
1576		LOCATION	L0001166	VOLUME	483552.273	3825761.512 913.87
1577		LOCATION	L0001167	VOLUME	483552.382	3825752.923 913.60
1578		LOCATION	L0001168	VOLUME	483552.490	3825744.334 913.34
1579		LOCATION	L0001169	VOLUME	483552.598	3825735.744 913.09
1580		LOCATION	L0001170	VOLUME	483552.706	3825727.155 913.09
1581		LOCATION	L0001171	VOLUME	483552.815	3825718.566 913.09
1582		LOCATION	L0001172	VOLUME	483552.923	3825709.976 913.10
1583		LOCATION	L0001173	VOLUME	483553.031	3825701.387 913.09
1584		LOCATION	L0001174	VOLUME	483553.139	3825692.798 913.06

1585	LOCATION	L0001175	VOLUME	483553.248	3825684.208	913.03
1586	LOCATION	L0001176	VOLUME	483557.624	3825679.982	913.04
1587	LOCATION	L0001177	VOLUME	483566.213	3825680.061	913.08
1588	LOCATION	L0001178	VOLUME	483574.803	3825680.141	913.12
1589	LOCATION	L0001179	VOLUME	483583.393	3825680.221	913.15
1590	LOCATION	L0001180	VOLUME	483591.982	3825680.301	913.15
1591	LOCATION	L0001181	VOLUME	483600.572	3825680.380	913.15
1592	LOCATION	L0001182	VOLUME	483609.162	3825680.460	913.15
1593	LOCATION	L0001183	VOLUME	483617.751	3825680.540	913.37
1594	LOCATION	L0001184	VOLUME	483626.341	3825680.620	913.62
1595	LOCATION	L0001185	VOLUME	483634.931	3825680.700	913.86
1596	LOCATION	L0001186	VOLUME	483643.520	3825680.779	914.02
1597	LOCATION	L0001187	VOLUME	483652.110	3825680.859	914.07
1598	LOCATION	L0001188	VOLUME	483660.699	3825680.939	914.12
1599	LOCATION	L0001189	VOLUME	483669.289	3825681.019	914.17
1600	LOCATION	L0001190	VOLUME	483677.879	3825681.098	914.39
1601	LOCATION	L0001191	VOLUME	483686.468	3825681.178	914.63
1602	LOCATION	L0001192	VOLUME	483695.058	3825681.258	914.86
1603	LOCATION	L0001193	VOLUME	483703.648	3825681.338	915.12
1604	LOCATION	L0001194	VOLUME	483712.237	3825681.418	915.41
1605	LOCATION	L0001195	VOLUME	483720.827	3825681.497	915.69
1606	LOCATION	L0001196	VOLUME	483729.416	3825681.577	915.98
1607	LOCATION	L0001197	VOLUME	483738.006	3825681.657	916.05
1608	LOCATION	L0001198	VOLUME	483746.596	3825681.737	916.11
1609	LOCATION	L0001199	VOLUME	483755.185	3825681.817	916.17
1610	LOCATION	L0001200	VOLUME	483763.775	3825681.896	916.33
1611	LOCATION	L0001201	VOLUME	483772.365	3825681.976	916.62
1612	LOCATION	L0001202	VOLUME	483780.954	3825682.056	916.91
1613	LOCATION	L0001203	VOLUME	483789.544	3825682.136	917.19
1614	LOCATION	L0001204	VOLUME	483798.133	3825682.215	917.43
1615	LOCATION	L0001205	VOLUME	483806.723	3825682.295	917.65
1616	**	End of LINE VOLUME Source ID = SLINE24				
1617	**	-----				
1618	**	Line Source Represented by Adjacent Volume Sources				
1619	**	LINE VOLUME Source ID = SLINE25				
1620	**	DESCRSRC B2 Onsite E 50%				
1621	**	PREFIX				
1622	**	Length of Side = 8.59				
1623	**	Configuration = Adjacent				
1624	**	Emission Rate = 1.0				
1625	**	Vertical Dimension = 6.99				
1626	**	SZINIT = 3.25				
1627	**	Nodes = 6				
1628	**	483463.906, 3826245.663, 919.02, 0.00, 4.00				
1629	**	483562.739, 3826246.015, 920.87, 0.00, 4.00				
1630	**	483808.948, 3826246.015, 925.67, 0.00, 4.00				
1631	**	483815.299, 3826240.457, 925.97, 0.00, 4.00				
1632	**	483816.093, 3826223.785, 925.87, 0.00, 4.00				
1633	**	483814.505, 3825681.529, 917.92, 0.00, 4.00				
1634	**	-----				
1635	LOCATION	L0001206	VOLUME	483468.201	3826245.678	919.27
1636	LOCATION	L0001207	VOLUME	483476.791	3826245.708	919.56
1637	LOCATION	L0001208	VOLUME	483485.381	3826245.739	919.84
1638	LOCATION	L0001209	VOLUME	483493.971	3826245.770	920.00
1639	LOCATION	L0001210	VOLUME	483502.561	3826245.800	920.00
1640	LOCATION	L0001211	VOLUME	483511.151	3826245.831	920.00
1641	LOCATION	L0001212	VOLUME	483519.741	3826245.862	920.00
1642	LOCATION	L0001213	VOLUME	483528.331	3826245.892	920.28
1643	LOCATION	L0001214	VOLUME	483536.921	3826245.923	920.57
1644	LOCATION	L0001215	VOLUME	483545.510	3826245.953	920.85
1645	LOCATION	L0001216	VOLUME	483554.100	3826245.984	921.00
1646	LOCATION	L0001217	VOLUME	483562.690	3826246.015	921.00
1647	LOCATION	L0001218	VOLUME	483571.280	3826246.015	921.00
1648	LOCATION	L0001219	VOLUME	483579.870	3826246.015	921.01
1649	LOCATION	L0001220	VOLUME	483588.460	3826246.015	921.29
1650	LOCATION	L0001221	VOLUME	483597.050	3826246.015	921.57

1651	LOCATION	L0001222	VOLUME	483605.640	3826246.015	921.85
1652	LOCATION	L0001223	VOLUME	483614.230	3826246.015	922.00
1653	LOCATION	L0001224	VOLUME	483622.820	3826246.015	922.00
1654	LOCATION	L0001225	VOLUME	483631.410	3826246.015	922.00
1655	LOCATION	L0001226	VOLUME	483640.000	3826246.015	922.01
1656	LOCATION	L0001227	VOLUME	483648.590	3826246.015	922.29
1657	LOCATION	L0001228	VOLUME	483657.180	3826246.015	922.57
1658	LOCATION	L0001229	VOLUME	483665.770	3826246.015	922.86
1659	LOCATION	L0001230	VOLUME	483674.360	3826246.015	923.14
1660	LOCATION	L0001231	VOLUME	483682.950	3826246.015	923.43
1661	LOCATION	L0001232	VOLUME	483691.540	3826246.015	923.72
1662	LOCATION	L0001233	VOLUME	483700.130	3826246.015	924.00
1663	LOCATION	L0001234	VOLUME	483708.720	3826246.015	924.00
1664	LOCATION	L0001235	VOLUME	483717.310	3826246.015	924.00
1665	LOCATION	L0001236	VOLUME	483725.900	3826246.015	924.01
1666	LOCATION	L0001237	VOLUME	483734.490	3826246.015	924.15
1667	LOCATION	L0001238	VOLUME	483743.080	3826246.015	924.44
1668	LOCATION	L0001239	VOLUME	483751.670	3826246.015	924.72
1669	LOCATION	L0001240	VOLUME	483760.260	3826246.015	925.00
1670	LOCATION	L0001241	VOLUME	483768.850	3826246.015	925.00
1671	LOCATION	L0001242	VOLUME	483777.440	3826246.015	925.00
1672	LOCATION	L0001243	VOLUME	483786.030	3826246.015	925.01
1673	LOCATION	L0001244	VOLUME	483794.620	3826246.015	925.16
1674	LOCATION	L0001245	VOLUME	483803.210	3826246.015	925.45
1675	LOCATION	L0001246	VOLUME	483811.094	3826244.136	925.70
1676	LOCATION	L0001247	VOLUME	483815.442	3826237.457	925.85
1677	LOCATION	L0001248	VOLUME	483815.850	3826228.877	925.86
1678	LOCATION	L0001249	VOLUME	483816.083	3826220.293	925.87
1679	LOCATION	L0001250	VOLUME	483816.058	3826211.703	925.73
1680	LOCATION	L0001251	VOLUME	483816.032	3826203.113	925.44
1681	LOCATION	L0001252	VOLUME	483816.007	3826194.523	925.16
1682	LOCATION	L0001253	VOLUME	483815.982	3826185.933	924.87
1683	LOCATION	L0001254	VOLUME	483815.957	3826177.343	924.86
1684	LOCATION	L0001255	VOLUME	483815.932	3826168.753	924.86
1685	LOCATION	L0001256	VOLUME	483815.907	3826160.163	924.86
1686	LOCATION	L0001257	VOLUME	483815.881	3826151.573	924.72
1687	LOCATION	L0001258	VOLUME	483815.856	3826142.983	924.43
1688	LOCATION	L0001259	VOLUME	483815.831	3826134.393	924.15
1689	LOCATION	L0001260	VOLUME	483815.806	3826125.803	923.86
1690	LOCATION	L0001261	VOLUME	483815.781	3826117.213	923.86
1691	LOCATION	L0001262	VOLUME	483815.756	3826108.623	923.86
1692	LOCATION	L0001263	VOLUME	483815.731	3826100.034	923.86
1693	LOCATION	L0001264	VOLUME	483815.705	3826091.444	923.71
1694	LOCATION	L0001265	VOLUME	483815.680	3826082.854	923.42
1695	LOCATION	L0001266	VOLUME	483815.655	3826074.264	923.14
1696	LOCATION	L0001267	VOLUME	483815.630	3826065.674	922.85
1697	LOCATION	L0001268	VOLUME	483815.605	3826057.084	922.85
1698	LOCATION	L0001269	VOLUME	483815.580	3826048.494	922.85
1699	LOCATION	L0001270	VOLUME	483815.554	3826039.904	922.85
1700	LOCATION	L0001271	VOLUME	483815.529	3826031.314	922.72
1701	LOCATION	L0001272	VOLUME	483815.504	3826022.724	922.48
1702	LOCATION	L0001273	VOLUME	483815.479	3826014.134	922.24
1703	LOCATION	L0001274	VOLUME	483815.454	3826005.544	922.00
1704	LOCATION	L0001275	VOLUME	483815.429	3825996.954	921.95
1705	LOCATION	L0001276	VOLUME	483815.404	3825988.364	921.91
1706	LOCATION	L0001277	VOLUME	483815.378	3825979.774	921.87
1707	LOCATION	L0001278	VOLUME	483815.353	3825971.184	921.69
1708	LOCATION	L0001279	VOLUME	483815.328	3825962.594	921.40
1709	LOCATION	L0001280	VOLUME	483815.303	3825954.004	921.12
1710	LOCATION	L0001281	VOLUME	483815.278	3825945.414	920.84
1711	LOCATION	L0001282	VOLUME	483815.253	3825936.824	920.84
1712	LOCATION	L0001283	VOLUME	483815.227	3825928.234	920.84
1713	LOCATION	L0001284	VOLUME	483815.202	3825919.644	920.84
1714	LOCATION	L0001285	VOLUME	483815.177	3825911.054	920.71
1715	LOCATION	L0001286	VOLUME	483815.152	3825902.464	920.46
1716	LOCATION	L0001287	VOLUME	483815.127	3825893.874	920.22

1717	LOCATION	L0001288	VOLUME	483815.102	3825885.284	920.00
1718	LOCATION	L0001289	VOLUME	483815.077	3825876.694	919.95
1719	LOCATION	L0001290	VOLUME	483815.051	3825868.105	919.90
1720	LOCATION	L0001291	VOLUME	483815.026	3825859.515	919.85
1721	LOCATION	L0001292	VOLUME	483815.001	3825850.925	919.83
1722	LOCATION	L0001293	VOLUME	483814.976	3825842.335	919.83
1723	LOCATION	L0001294	VOLUME	483814.951	3825833.745	919.83
1724	LOCATION	L0001295	VOLUME	483814.926	3825825.155	919.81
1725	LOCATION	L0001296	VOLUME	483814.900	3825816.565	919.57
1726	LOCATION	L0001297	VOLUME	483814.875	3825807.975	919.34
1727	LOCATION	L0001298	VOLUME	483814.850	3825799.385	919.10
1728	LOCATION	L0001299	VOLUME	483814.825	3825790.795	918.97
1729	LOCATION	L0001300	VOLUME	483814.800	3825782.205	918.92
1730	LOCATION	L0001301	VOLUME	483814.775	3825773.615	918.87
1731	LOCATION	L0001346	VOLUME	483814.750	3825765.025	918.82
1732	LOCATION	L0001347	VOLUME	483814.724	3825756.435	918.82
1733	LOCATION	L0001348	VOLUME	483814.699	3825747.845	918.82
1734	LOCATION	L0001349	VOLUME	483814.674	3825739.255	918.82
1735	LOCATION	L0001350	VOLUME	483814.649	3825730.665	918.68
1736	LOCATION	L0001351	VOLUME	483814.624	3825722.075	918.44
1737	LOCATION	L0001352	VOLUME	483814.599	3825713.485	918.21
1738	LOCATION	L0001353	VOLUME	483814.573	3825704.895	917.99
1739	LOCATION	L0001354	VOLUME	483814.548	3825696.305	917.94
1740	LOCATION	L0001355	VOLUME	483814.523	3825687.715	917.89

1741 ** End of LINE VOLUME Source ID = SLINE25

1742 ** -----

1743 ** Line Source Represented by Adjacent Volume Sources

1744 ** LINE VOLUME Source ID = SLINE26

1745 ** DESCRSRC Onsite Dwy 3 15%

1746 ** PREFIX

1747 ** Length of Side = 8.59

1748 ** Configuration = Adjacent

1749 ** Emission Rate = 1.0

1750 ** Vertical Dimension = 6.99

1751 ** SZINIT = 3.25

1752 ** Nodes = 2

1753 ** 483543.774, 3826362.723, 922.88, 3.49, 4.00

1754 ** 483545.362, 3826245.221, 920.95, 3.49, 4.00

1755 ** -----

1756	LOCATION	L0001302	VOLUME	483543.832	3826358.428	922.60
1757	LOCATION	L0001303	VOLUME	483543.948	3826349.839	922.37
1758	LOCATION	L0001304	VOLUME	483544.064	3826341.250	922.15
1759	LOCATION	L0001305	VOLUME	483544.181	3826332.661	921.98
1760	LOCATION	L0001306	VOLUME	483544.297	3826324.071	921.93
1761	LOCATION	L0001307	VOLUME	483544.413	3826315.482	921.87
1762	LOCATION	L0001308	VOLUME	483544.529	3826306.893	921.82
1763	LOCATION	L0001309	VOLUME	483544.645	3826298.304	921.62
1764	LOCATION	L0001310	VOLUME	483544.761	3826289.714	921.38
1765	LOCATION	L0001311	VOLUME	483544.877	3826281.125	921.15
1766	LOCATION	L0001312	VOLUME	483544.993	3826272.536	920.98
1767	LOCATION	L0001313	VOLUME	483545.109	3826263.947	920.94
1768	LOCATION	L0001314	VOLUME	483545.225	3826255.358	920.89
1769	LOCATION	L0001315	VOLUME	483545.341	3826246.768	920.85

1770 ** End of LINE VOLUME Source ID = SLINE26

1771 ** -----

1772 ** Line Source Represented by Adjacent Volume Sources

1773 ** LINE VOLUME Source ID = SLINE27

1774 ** DESCRSRC Onsite Dwy 12 10%

1775 ** PREFIX

1776 ** Length of Side = 8.59

1777 ** Configuration = Adjacent

1778 ** Emission Rate = 1.0

1779 ** Vertical Dimension = 6.99

1780 ** SZINIT = 3.25

1781 ** Nodes = 2

1782 ** 483814.505, 3825680.735, 917.92, 3.49, 4.00

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1783 ** 483812.917, 3825551.324, 915.94, 3.49, 4.00
1784 ** -----
1785 LOCATION L0001316 VOLUME 483814.452 3825676.441 917.82
1786 LOCATION L0001317 VOLUME 483814.347 3825667.851 917.60
1787 LOCATION L0001318 VOLUME 483814.242 3825659.262 917.36
1788 LOCATION L0001319 VOLUME 483814.136 3825650.673 917.13
1789 LOCATION L0001320 VOLUME 483814.031 3825642.083 916.98
1790 LOCATION L0001321 VOLUME 483813.925 3825633.494 916.92
1791 LOCATION L0001322 VOLUME 483813.820 3825624.905 916.86
1792 LOCATION L0001323 VOLUME 483813.715 3825616.315 916.79
1793 LOCATION L0001324 VOLUME 483813.609 3825607.726 916.57
1794 LOCATION L0001325 VOLUME 483813.504 3825599.136 916.35
1795 LOCATION L0001326 VOLUME 483813.398 3825590.547 916.12
1796 LOCATION L0001327 VOLUME 483813.293 3825581.958 915.97
1797 LOCATION L0001328 VOLUME 483813.188 3825573.368 915.91
1798 LOCATION L0001329 VOLUME 483813.082 3825564.779 915.84
1799 LOCATION L0001330 VOLUME 483812.977 3825556.190 915.77
1800 ** End of LINE VOLUME Source ID = SLINE27
1801 ** -----
1802 ** Line Source Represented by Adjacent Volume Sources
1803 ** LINE VOLUME Source ID = SLINE28
1804 ** DESCRSRC Onsite Dwy 11 10%
1805 ** PREFIX
1806 ** Length of Side = 8.59
1807 ** Configuration = Adjacent
1808 ** Emission Rate = 1.0
1809 ** Vertical Dimension = 6.99
1810 ** SZINIT = 3.25
1811 ** Nodes = 2
1812 ** 483551.714, 3825677.560, 912.99, 3.49, 4.00
1813 ** 483550.920, 3825552.912, 911.01, 3.49, 4.00
1814 ** -----
1815 LOCATION L0001331 VOLUME 483551.686 3825673.265 912.92
1816 LOCATION L0001332 VOLUME 483551.632 3825664.675 912.65
1817 LOCATION L0001333 VOLUME 483551.577 3825656.085 912.38
1818 LOCATION L0001334 VOLUME 483551.522 3825647.495 912.10
1819 LOCATION L0001335 VOLUME 483551.467 3825638.905 912.04
1820 LOCATION L0001336 VOLUME 483551.413 3825630.316 912.02
1821 LOCATION L0001337 VOLUME 483551.358 3825621.726 912.01
1822 LOCATION L0001338 VOLUME 483551.303 3825613.136 912.00
1823 LOCATION L0001339 VOLUME 483551.249 3825604.546 912.00
1824 LOCATION L0001340 VOLUME 483551.194 3825595.956 912.00
1825 LOCATION L0001341 VOLUME 483551.139 3825587.366 912.00
1826 LOCATION L0001342 VOLUME 483551.084 3825578.777 911.77
1827 LOCATION L0001343 VOLUME 483551.030 3825570.187 911.50
1828 LOCATION L0001344 VOLUME 483550.975 3825561.597 911.22
1829 LOCATION L0001345 VOLUME 483550.920 3825553.007 911.03
1830 ** End of LINE VOLUME Source ID = SLINE28
1831 ** -----
1832 ** Line Source Represented by Adjacent Volume Sources
1833 ** LINE VOLUME Source ID = SLINE29
1834 ** DESCRSRC Onsite B3 E 1 50%
1835 ** PREFIX
1836 ** Length of Side = 8.59
1837 ** Configuration = Adjacent
1838 ** Emission Rate = 1.0
1839 ** Vertical Dimension = 6.99
1840 ** SZINIT = 3.25
1841 ** Nodes = 3
1842 ** 483455.924, 3826355.466, 921.06, 3.49, 4.00
1843 ** 483453.974, 3826167.744, 918.08, 3.49, 4.00
1844 ** 483539.302, 3826167.744, 919.00, 3.49, 4.00
1845 ** -----
1846 LOCATION L0001356 VOLUME 483455.879 3826351.171 920.93
1847 LOCATION L0001357 VOLUME 483455.790 3826342.582 920.89
1848 LOCATION L0001358 VOLUME 483455.701 3826333.992 920.80

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1849	LOCATION	L0001359	VOLUME	483455.612	3826325.403	920.56
1850	LOCATION	L0001360	VOLUME	483455.522	3826316.813	920.31
1851	LOCATION	L0001361	VOLUME	483455.433	3826308.223	920.07
1852	LOCATION	L0001362	VOLUME	483455.344	3826299.634	919.97
1853	LOCATION	L0001363	VOLUME	483455.255	3826291.044	919.92
1854	LOCATION	L0001364	VOLUME	483455.165	3826282.455	919.87
1855	LOCATION	L0001365	VOLUME	483455.076	3826273.865	919.78
1856	LOCATION	L0001366	VOLUME	483454.987	3826265.276	919.54
1857	LOCATION	L0001367	VOLUME	483454.898	3826256.686	919.30
1858	LOCATION	L0001368	VOLUME	483454.808	3826248.097	919.06
1859	LOCATION	L0001369	VOLUME	483454.719	3826239.507	919.00
1860	LOCATION	L0001370	VOLUME	483454.630	3826230.918	919.00
1861	LOCATION	L0001371	VOLUME	483454.541	3826222.328	919.00
1862	LOCATION	L0001372	VOLUME	483454.451	3826213.739	918.99
1863	LOCATION	L0001373	VOLUME	483454.362	3826205.149	918.93
1864	LOCATION	L0001374	VOLUME	483454.273	3826196.560	918.88
1865	LOCATION	L0001375	VOLUME	483454.184	3826187.970	918.82
1866	LOCATION	L0001376	VOLUME	483454.094	3826179.380	918.63
1867	LOCATION	L0001377	VOLUME	483454.005	3826170.791	918.40
1868	LOCATION	L0001378	VOLUME	483459.516	3826167.744	918.39
1869	LOCATION	L0001379	VOLUME	483468.106	3826167.744	918.56
1870	LOCATION	L0001380	VOLUME	483476.696	3826167.744	918.73
1871	LOCATION	L0001381	VOLUME	483485.286	3826167.744	918.90
1872	LOCATION	L0001382	VOLUME	483493.876	3826167.744	919.00
1873	LOCATION	L0001383	VOLUME	483502.466	3826167.744	919.00
1874	LOCATION	L0001384	VOLUME	483511.056	3826167.744	919.00
1875	LOCATION	L0001385	VOLUME	483519.646	3826167.744	919.00
1876	LOCATION	L0001386	VOLUME	483528.236	3826167.744	919.11
1877	LOCATION	L0001387	VOLUME	483536.826	3826167.744	919.22
1878	**	End of LINE VOLUME Source ID = SLINE29				
1879	**	-----				
1880	**	Line Source Represented by Adjacent Volume Sources				
1881	**	LINE VOLUME Source ID = SLINE30				
1882	**	DESCRSRC B3 Onsite W 50%				
1883	**	PREFIX				
1884	**	Length of Side = 8.59				
1885	**	Configuration = Adjacent				
1886	**	Emission Rate = 1.0				
1887	**	Vertical Dimension = 6.99				
1888	**	SZINIT = 3.25				
1889	**	Nodes = 7				
1890	**	483451.536, 3826165.306, 918.07, 3.49, 4.00				
1891	**	483217.980, 3826165.306, 914.95, 3.49, 4.00				
1892	**	483171.658, 3826164.818, 914.29, 3.49, 4.00				
1893	**	483161.907, 3826158.967, 914.02, 3.49, 4.00				
1894	**	483160.931, 3826139.951, 914.09, 3.49, 4.00				
1895	**	483161.419, 3825771.332, 910.00, 3.49, 4.00				
1896	**	483161.907, 3825640.170, 909.00, 3.49, 4.00				
1897	**	-----				
1898	LOCATION	L0001388	VOLUME	483447.241	3826165.306	918.18
1899	LOCATION	L0001389	VOLUME	483438.651	3826165.306	918.09
1900	LOCATION	L0001390	VOLUME	483430.061	3826165.306	918.00
1901	LOCATION	L0001391	VOLUME	483421.471	3826165.306	917.81
1902	LOCATION	L0001392	VOLUME	483412.881	3826165.306	917.61
1903	LOCATION	L0001393	VOLUME	483404.291	3826165.306	917.41
1904	LOCATION	L0001394	VOLUME	483395.701	3826165.306	917.27
1905	LOCATION	L0001395	VOLUME	483387.111	3826165.306	917.18
1906	LOCATION	L0001396	VOLUME	483378.521	3826165.306	917.09
1907	LOCATION	L0001397	VOLUME	483369.931	3826165.306	917.00
1908	LOCATION	L0001398	VOLUME	483361.341	3826165.306	917.00
1909	LOCATION	L0001399	VOLUME	483352.751	3826165.306	917.00
1910	LOCATION	L0001400	VOLUME	483344.161	3826165.306	917.00
1911	LOCATION	L0001401	VOLUME	483335.571	3826165.306	916.90
1912	LOCATION	L0001402	VOLUME	483326.981	3826165.306	916.70
1913	LOCATION	L0001403	VOLUME	483318.391	3826165.306	916.51
1914	LOCATION	L0001404	VOLUME	483309.801	3826165.306	916.31

1915	LOCATION	L0001405	VOLUME	483301.211	3826165.306	916.22
1916	LOCATION	L0001406	VOLUME	483292.621	3826165.306	916.13
1917	LOCATION	L0001407	VOLUME	483284.031	3826165.306	916.04
1918	LOCATION	L0001408	VOLUME	483275.441	3826165.306	915.90
1919	LOCATION	L0001409	VOLUME	483266.851	3826165.306	915.70
1920	LOCATION	L0001410	VOLUME	483258.261	3826165.306	915.50
1921	LOCATION	L0001411	VOLUME	483249.671	3826165.306	915.31
1922	LOCATION	L0001412	VOLUME	483241.081	3826165.306	915.22
1923	LOCATION	L0001413	VOLUME	483232.491	3826165.306	915.13
1924	LOCATION	L0001414	VOLUME	483223.901	3826165.306	915.04
1925	LOCATION	L0001415	VOLUME	483215.311	3826165.277	915.00
1926	LOCATION	L0001416	VOLUME	483206.721	3826165.187	915.00
1927	LOCATION	L0001417	VOLUME	483198.132	3826165.097	915.00
1928	LOCATION	L0001418	VOLUME	483189.542	3826165.006	914.99
1929	LOCATION	L0001419	VOLUME	483180.953	3826164.916	914.79
1930	LOCATION	L0001420	VOLUME	483172.363	3826164.825	914.59
1931	LOCATION	L0001421	VOLUME	483164.897	3826160.761	914.30
1932	LOCATION	L0001422	VOLUME	483161.645	3826153.871	914.05
1933	LOCATION	L0001423	VOLUME	483161.205	3826145.292	914.03
1934	LOCATION	L0001424	VOLUME	483160.936	3826136.709	914.01
1935	LOCATION	L0001425	VOLUME	483160.947	3826128.119	914.00
1936	LOCATION	L0001426	VOLUME	483160.959	3826119.529	913.80
1937	LOCATION	L0001427	VOLUME	483160.970	3826110.939	913.52
1938	LOCATION	L0001428	VOLUME	483160.981	3826102.349	913.24
1939	LOCATION	L0001429	VOLUME	483160.993	3826093.759	913.03
1940	LOCATION	L0001430	VOLUME	483161.004	3826085.169	913.03
1941	LOCATION	L0001431	VOLUME	483161.015	3826076.579	913.03
1942	LOCATION	L0001432	VOLUME	483161.027	3826067.989	913.03
1943	LOCATION	L0001433	VOLUME	483161.038	3826059.399	913.03
1944	LOCATION	L0001434	VOLUME	483161.049	3826050.809	913.02
1945	LOCATION	L0001435	VOLUME	483161.061	3826042.219	913.01
1946	LOCATION	L0001436	VOLUME	483161.072	3826033.629	913.00
1947	LOCATION	L0001437	VOLUME	483161.083	3826025.039	913.00
1948	LOCATION	L0001438	VOLUME	483161.095	3826016.449	913.00
1949	LOCATION	L0001439	VOLUME	483161.106	3826007.859	913.00
1950	LOCATION	L0001440	VOLUME	483161.118	3825999.269	912.79
1951	LOCATION	L0001441	VOLUME	483161.129	3825990.679	912.51
1952	LOCATION	L0001442	VOLUME	483161.140	3825982.089	912.24
1953	LOCATION	L0001443	VOLUME	483161.152	3825973.499	912.03
1954	LOCATION	L0001444	VOLUME	483161.163	3825964.909	912.02
1955	LOCATION	L0001445	VOLUME	483161.174	3825956.319	912.01
1956	LOCATION	L0001446	VOLUME	483161.186	3825947.729	912.00
1957	LOCATION	L0001447	VOLUME	483161.197	3825939.139	912.00
1958	LOCATION	L0001448	VOLUME	483161.208	3825930.549	912.00
1959	LOCATION	L0001449	VOLUME	483161.220	3825921.959	912.00
1960	LOCATION	L0001450	VOLUME	483161.231	3825913.369	911.92
1961	LOCATION	L0001451	VOLUME	483161.243	3825904.779	911.65
1962	LOCATION	L0001452	VOLUME	483161.254	3825896.189	911.37
1963	LOCATION	L0001453	VOLUME	483161.265	3825887.599	911.10
1964	LOCATION	L0001454	VOLUME	483161.277	3825879.009	911.03
1965	LOCATION	L0001455	VOLUME	483161.288	3825870.419	911.02
1966	LOCATION	L0001456	VOLUME	483161.299	3825861.829	911.01
1967	LOCATION	L0001457	VOLUME	483161.311	3825853.239	911.00
1968	LOCATION	L0001458	VOLUME	483161.322	3825844.649	911.00
1969	LOCATION	L0001459	VOLUME	483161.333	3825836.059	911.00
1970	LOCATION	L0001460	VOLUME	483161.345	3825827.469	911.00
1971	LOCATION	L0001461	VOLUME	483161.356	3825818.879	910.78
1972	LOCATION	L0001462	VOLUME	483161.368	3825810.289	910.51
1973	LOCATION	L0001463	VOLUME	483161.379	3825801.699	910.23
1974	LOCATION	L0001464	VOLUME	483161.390	3825793.109	910.04
1975	LOCATION	L0001465	VOLUME	483161.402	3825784.519	910.03
1976	LOCATION	L0001466	VOLUME	483161.413	3825775.929	910.02
1977	LOCATION	L0001467	VOLUME	483161.434	3825767.339	910.00
1978	LOCATION	L0001468	VOLUME	483161.466	3825758.749	910.00
1979	LOCATION	L0001469	VOLUME	483161.498	3825750.159	910.00
1980	LOCATION	L0001470	VOLUME	483161.530	3825741.570	910.00

1981	LOCATION	L0001471	VOLUME	483161.562	3825732.980	910.00
1982	LOCATION	L0001472	VOLUME	483161.594	3825724.390	910.00
1983	LOCATION	L0001473	VOLUME	483161.626	3825715.800	910.00
1984	LOCATION	L0001474	VOLUME	483161.657	3825707.210	910.00
1985	LOCATION	L0001475	VOLUME	483161.689	3825698.620	909.77
1986	LOCATION	L0001476	VOLUME	483161.721	3825690.030	909.50
1987	LOCATION	L0001477	VOLUME	483161.753	3825681.440	909.23
1988	LOCATION	L0001478	VOLUME	483161.785	3825672.850	909.05
1989	LOCATION	L0001479	VOLUME	483161.817	3825664.260	909.04
1990	LOCATION	L0001480	VOLUME	483161.849	3825655.670	909.02
1991	LOCATION	L0001481	VOLUME	483161.881	3825647.080	909.00
1992	** End of LINE VOLUME Source ID = SLINE30					
1993	** -----					
1994	** Line Source Represented by Adjacent Volume Sources					
1995	** LINE VOLUME Source ID = SLINE31					
1996	** DESCRSRC Onsite B3 E 2 50%					
1997	** PREFIX					
1998	** Length of Side = 8.59					
1999	** Configuration = Adjacent					
2000	** Emission Rate = 1.0					
2001	** Vertical Dimension = 6.99					
2002	** SZINIT = 3.25					
2003	** Nodes = 4					
2004	** 483162.394, 3825641.633, 909.00, 3.49, 4.00					
2005	** 483418.867, 3825642.121, 911.00, 3.49, 4.00					
2006	** 483420.817, 3825841.058, 913.45, 3.49, 4.00					
2007	** 483420.817, 3826187.735, 918.04, 3.49, 4.00					
2008	** -----					
2009	LOCATION	L0001482	VOLUME	483166.689	3825641.641	909.00
2010	LOCATION	L0001483	VOLUME	483175.279	3825641.658	909.00
2011	LOCATION	L0001484	VOLUME	483183.869	3825641.674	909.00
2012	LOCATION	L0001485	VOLUME	483192.459	3825641.690	909.00
2013	LOCATION	L0001486	VOLUME	483201.049	3825641.707	909.00
2014	LOCATION	L0001487	VOLUME	483209.639	3825641.723	909.00
2015	LOCATION	L0001488	VOLUME	483218.229	3825641.739	909.00
2016	LOCATION	L0001489	VOLUME	483226.819	3825641.756	909.20
2017	LOCATION	L0001490	VOLUME	483235.409	3825641.772	909.44
2018	LOCATION	L0001491	VOLUME	483243.999	3825641.788	909.69
2019	LOCATION	L0001492	VOLUME	483252.589	3825641.805	909.88
2020	LOCATION	L0001493	VOLUME	483261.179	3825641.821	909.92
2021	LOCATION	L0001494	VOLUME	483269.769	3825641.837	909.95
2022	LOCATION	L0001495	VOLUME	483278.359	3825641.854	909.99
2023	LOCATION	L0001496	VOLUME	483286.949	3825641.870	910.00
2024	LOCATION	L0001497	VOLUME	483295.539	3825641.886	910.00
2025	LOCATION	L0001498	VOLUME	483304.129	3825641.903	910.00
2026	LOCATION	L0001499	VOLUME	483312.719	3825641.919	910.00
2027	LOCATION	L0001500	VOLUME	483321.309	3825641.935	910.00
2028	LOCATION	L0001501	VOLUME	483329.899	3825641.952	910.00
2029	LOCATION	L0001502	VOLUME	483338.489	3825641.968	910.00
2030	LOCATION	L0001503	VOLUME	483347.079	3825641.984	910.21
2031	LOCATION	L0001504	VOLUME	483355.669	3825642.001	910.46
2032	LOCATION	L0001505	VOLUME	483364.259	3825642.017	910.71
2033	LOCATION	L0001506	VOLUME	483372.849	3825642.033	910.89
2034	LOCATION	L0001507	VOLUME	483381.439	3825642.050	910.92
2035	LOCATION	L0001508	VOLUME	483390.029	3825642.066	910.96
2036	LOCATION	L0001509	VOLUME	483398.619	3825642.082	910.99
2037	LOCATION	L0001510	VOLUME	483407.209	3825642.099	911.00
2038	LOCATION	L0001511	VOLUME	483415.799	3825642.115	911.00
2039	LOCATION	L0001512	VOLUME	483418.921	3825647.642	911.00
2040	LOCATION	L0001513	VOLUME	483419.005	3825656.232	911.00
2041	LOCATION	L0001514	VOLUME	483419.090	3825664.821	911.00
2042	LOCATION	L0001515	VOLUME	483419.174	3825673.411	911.00
2043	LOCATION	L0001516	VOLUME	483419.258	3825682.001	911.13
2044	LOCATION	L0001517	VOLUME	483419.342	3825690.590	911.32
2045	LOCATION	L0001518	VOLUME	483419.426	3825699.180	911.50
2046	LOCATION	L0001519	VOLUME	483419.511	3825707.769	911.67

2047	LOCATION	L0001520	VOLUME	483419.595	3825716.359	911.77
2048	LOCATION	L0001521	VOLUME	483419.679	3825724.949	911.88
2049	LOCATION	L0001522	VOLUME	483419.763	3825733.538	911.97
2050	LOCATION	L0001523	VOLUME	483419.847	3825742.128	912.00
2051	LOCATION	L0001524	VOLUME	483419.932	3825750.717	912.00
2052	LOCATION	L0001525	VOLUME	483420.016	3825759.307	912.00
2053	LOCATION	L0001526	VOLUME	483420.100	3825767.896	912.07
2054	LOCATION	L0001527	VOLUME	483420.184	3825776.486	912.36
2055	LOCATION	L0001528	VOLUME	483420.269	3825785.076	912.64
2056	LOCATION	L0001529	VOLUME	483420.353	3825793.665	912.93
2057	LOCATION	L0001530	VOLUME	483420.437	3825802.255	913.00
2058	LOCATION	L0001531	VOLUME	483420.521	3825810.844	913.00
2059	LOCATION	L0001532	VOLUME	483420.605	3825819.434	913.00
2060	LOCATION	L0001533	VOLUME	483420.690	3825828.024	913.05
2061	LOCATION	L0001534	VOLUME	483420.774	3825836.613	913.25
2062	LOCATION	L0001535	VOLUME	483420.817	3825845.203	913.45
2063	LOCATION	L0001536	VOLUME	483420.817	3825853.793	913.65
2064	LOCATION	L0001537	VOLUME	483420.817	3825862.383	913.76
2065	LOCATION	L0001538	VOLUME	483420.817	3825870.973	913.85
2066	LOCATION	L0001539	VOLUME	483420.817	3825879.563	913.94
2067	LOCATION	L0001540	VOLUME	483420.817	3825888.153	914.05
2068	LOCATION	L0001541	VOLUME	483420.817	3825896.743	914.25
2069	LOCATION	L0001542	VOLUME	483420.817	3825905.333	914.45
2070	LOCATION	L0001543	VOLUME	483420.817	3825913.923	914.65
2071	LOCATION	L0001544	VOLUME	483420.817	3825922.513	914.76
2072	LOCATION	L0001545	VOLUME	483420.817	3825931.103	914.85
2073	LOCATION	L0001546	VOLUME	483420.817	3825939.693	914.94
2074	LOCATION	L0001547	VOLUME	483420.817	3825948.283	915.00
2075	LOCATION	L0001548	VOLUME	483420.817	3825956.873	915.00
2076	LOCATION	L0001549	VOLUME	483420.817	3825965.463	915.00
2077	LOCATION	L0001550	VOLUME	483420.817	3825974.053	915.00
2078	LOCATION	L0001551	VOLUME	483420.817	3825982.643	915.16
2079	LOCATION	L0001552	VOLUME	483420.817	3825991.233	915.36
2080	LOCATION	L0001553	VOLUME	483420.817	3825999.823	915.55
2081	LOCATION	L0001554	VOLUME	483420.817	3826008.413	915.72
2082	LOCATION	L0001555	VOLUME	483420.817	3826017.003	915.81
2083	LOCATION	L0001556	VOLUME	483420.817	3826025.593	915.90
2084	LOCATION	L0001557	VOLUME	483420.817	3826034.183	915.98
2085	LOCATION	L0001558	VOLUME	483420.817	3826042.773	916.16
2086	LOCATION	L0001559	VOLUME	483420.817	3826051.363	916.36
2087	LOCATION	L0001560	VOLUME	483420.817	3826059.953	916.56
2088	LOCATION	L0001561	VOLUME	483420.817	3826068.543	916.72
2089	LOCATION	L0001562	VOLUME	483420.817	3826077.133	916.81
2090	LOCATION	L0001563	VOLUME	483420.817	3826085.723	916.90
2091	LOCATION	L0001564	VOLUME	483420.817	3826094.313	916.98
2092	LOCATION	L0001565	VOLUME	483420.817	3826102.903	917.00
2093	LOCATION	L0001566	VOLUME	483420.817	3826111.493	917.00
2094	LOCATION	L0001567	VOLUME	483420.817	3826120.083	917.00
2095	LOCATION	L0001568	VOLUME	483420.817	3826128.673	917.07
2096	LOCATION	L0001569	VOLUME	483420.817	3826137.263	917.26
2097	LOCATION	L0001570	VOLUME	483420.817	3826145.853	917.46
2098	LOCATION	L0001571	VOLUME	483420.817	3826154.443	917.66
2099	LOCATION	L0001572	VOLUME	483420.817	3826163.033	917.77
2100	LOCATION	L0001573	VOLUME	483420.817	3826171.623	917.85
2101	LOCATION	L0001574	VOLUME	483420.817	3826180.213	917.94

2102 ** End of LINE VOLUME Source ID = SLINE31

2103 ** -----

2104 ** Line Source Represented by Adjacent Volume Sources

2105 ** LINE VOLUME Source ID = SLINE32

2106 ** DESCRSRC Onsite Dwy 8 10%

2107 ** PREFIX

2108 ** Length of Side = 8.59

2109 ** Configuration = Adjacent

2110 ** Emission Rate = 1.0

2111 ** Vertical Dimension = 6.99

2112 ** SZINIT = 3.25

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2113 ** Nodes = 2
2114 ** 483162.379, 3825639.033, 909.00, 3.49, 4.00
2115 ** 483161.675, 3825558.710, 907.99, 3.49, 4.00
2116 ** -----
2117 LOCATION L0001575 VOLUME 483162.342 3825634.738 909.00
2118 LOCATION L0001576 VOLUME 483162.266 3825626.148 909.00
2119 LOCATION L0001577 VOLUME 483162.191 3825617.558 909.00
2120 LOCATION L0001578 VOLUME 483162.116 3825608.969 908.77
2121 LOCATION L0001579 VOLUME 483162.040 3825600.379 908.49
2122 LOCATION L0001580 VOLUME 483161.965 3825591.789 908.20
2123 LOCATION L0001581 VOLUME 483161.890 3825583.200 908.00
2124 LOCATION L0001582 VOLUME 483161.814 3825574.610 908.00
2125 LOCATION L0001583 VOLUME 483161.739 3825566.020 908.00
2126 ** End of LINE VOLUME Source ID = SLINE32
2127 ** -----
2128 ** Line Source Represented by Adjacent Volume Sources
2129 ** LINE VOLUME Source ID = SLINE33
2130 ** DESCRSRC Onsite Dwy 10 5%
2131 ** PREFIX
2132 ** Length of Side = 8.59
2133 ** Configuration = Adjacent
2134 ** Emission Rate = 1.0
2135 ** Vertical Dimension = 6.99
2136 ** SZINIT = 3.25
2137 ** Nodes = 2
2138 ** 483419.552, 3825641.499, 911.00, 3.49, 4.00
2139 ** 483420.257, 3825561.176, 910.00, 3.49, 4.00
2140 ** -----
2141 LOCATION L0001584 VOLUME 483419.590 3825637.204 911.00
2142 LOCATION L0001585 VOLUME 483419.665 3825628.614 911.00
2143 LOCATION L0001586 VOLUME 483419.740 3825620.025 911.00
2144 LOCATION L0001587 VOLUME 483419.816 3825611.435 910.85
2145 LOCATION L0001588 VOLUME 483419.891 3825602.845 910.57
2146 LOCATION L0001589 VOLUME 483419.966 3825594.256 910.28
2147 LOCATION L0001590 VOLUME 483420.042 3825585.666 910.00
2148 LOCATION L0001591 VOLUME 483420.117 3825577.076 910.00
2149 LOCATION L0001592 VOLUME 483420.192 3825568.487 910.00
2150 ** End of LINE VOLUME Source ID = SLINE33
2151 ** -----
2152 ** Line Source Represented by Adjacent Volume Sources
2153 ** LINE VOLUME Source ID = SLINE34
2154 ** DESCRSRC Onsite TTP
2155 ** PREFIX
2156 ** Length of Side = 8.59
2157 ** Configuration = Adjacent
2158 ** Emission Rate = 1.0
2159 ** Vertical Dimension = 6.99
2160 ** SZINIT = 3.25
2161 ** Nodes = 8
2162 ** 483449.429, 3826303.776, 919.90, 3.49, 4.00
2163 ** 483250.735, 3826303.071, 917.01, 3.49, 4.00
2164 ** 483251.087, 3826249.170, 916.02, 3.49, 4.00
2165 ** 483248.269, 3826220.634, 916.03, 3.49, 4.00
2166 ** 483249.325, 3826200.201, 916.08, 3.49, 4.00
2167 ** 483421.598, 3826201.258, 918.47, 3.49, 4.00
2168 ** 483420.189, 3826253.397, 919.00, 3.49, 4.00
2169 ** 483256.019, 3826251.636, 916.10, 3.49, 4.00
2170 ** -----
2171 LOCATION L0001593 VOLUME 483445.134 3826303.760 919.97
2172 LOCATION L0001594 VOLUME 483436.545 3826303.730 919.95
2173 LOCATION L0001595 VOLUME 483427.955 3826303.699 919.87
2174 LOCATION L0001596 VOLUME 483419.365 3826303.669 919.60
2175 LOCATION L0001597 VOLUME 483410.775 3826303.639 919.33
2176 LOCATION L0001598 VOLUME 483402.185 3826303.608 919.07
2177 LOCATION L0001599 VOLUME 483393.595 3826303.578 919.00
2178 LOCATION L0001600 VOLUME 483385.005 3826303.547 919.00

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2179	LOCATION	L0001601	VOLUME	483376.415	3826303.517	919.00
2180	LOCATION	L0001602	VOLUME	483367.825	3826303.486	918.99
2181	LOCATION	L0001603	VOLUME	483359.235	3826303.456	918.97
2182	LOCATION	L0001604	VOLUME	483350.645	3826303.425	918.95
2183	LOCATION	L0001605	VOLUME	483342.055	3826303.395	918.93
2184	LOCATION	L0001606	VOLUME	483333.465	3826303.364	918.72
2185	LOCATION	L0001607	VOLUME	483324.875	3826303.334	918.45
2186	LOCATION	L0001608	VOLUME	483316.285	3826303.303	918.19
2187	LOCATION	L0001609	VOLUME	483307.695	3826303.273	917.99
2188	LOCATION	L0001610	VOLUME	483299.105	3826303.243	917.97
2189	LOCATION	L0001611	VOLUME	483290.515	3826303.212	917.94
2190	LOCATION	L0001612	VOLUME	483281.926	3826303.182	917.92
2191	LOCATION	L0001613	VOLUME	483273.336	3826303.151	917.71
2192	LOCATION	L0001614	VOLUME	483264.746	3826303.121	917.45
2193	LOCATION	L0001615	VOLUME	483256.156	3826303.090	917.19
2194	LOCATION	L0001616	VOLUME	483250.755	3826299.902	917.02
2195	LOCATION	L0001617	VOLUME	483250.812	3826291.312	917.01
2196	LOCATION	L0001618	VOLUME	483250.868	3826282.722	917.01
2197	LOCATION	L0001619	VOLUME	483250.924	3826274.133	916.95
2198	LOCATION	L0001620	VOLUME	483250.980	3826265.543	916.67
2199	LOCATION	L0001621	VOLUME	483251.036	3826256.953	916.39
2200	LOCATION	L0001622	VOLUME	483251.008	3826248.367	916.12
2201	LOCATION	L0001623	VOLUME	483250.163	3826239.819	916.00
2202	LOCATION	L0001624	VOLUME	483249.319	3826231.270	916.00
2203	LOCATION	L0001625	VOLUME	483248.475	3826222.722	916.00
2204	LOCATION	L0001626	VOLUME	483248.604	3826214.151	916.00
2205	LOCATION	L0001627	VOLUME	483249.048	3826205.572	915.99
2206	LOCATION	L0001628	VOLUME	483252.537	3826200.220	916.04
2207	LOCATION	L0001629	VOLUME	483261.127	3826200.273	916.18
2208	LOCATION	L0001630	VOLUME	483269.716	3826200.326	916.32
2209	LOCATION	L0001631	VOLUME	483278.306	3826200.378	916.46
2210	LOCATION	L0001632	VOLUME	483286.896	3826200.431	916.60
2211	LOCATION	L0001633	VOLUME	483295.486	3826200.484	916.75
2212	LOCATION	L0001634	VOLUME	483304.076	3826200.537	916.90
2213	LOCATION	L0001635	VOLUME	483312.666	3826200.589	917.00
2214	LOCATION	L0001636	VOLUME	483321.255	3826200.642	917.00
2215	LOCATION	L0001637	VOLUME	483329.845	3826200.695	917.00
2216	LOCATION	L0001638	VOLUME	483338.435	3826200.747	917.00
2217	LOCATION	L0001639	VOLUME	483347.025	3826200.800	917.12
2218	LOCATION	L0001640	VOLUME	483355.615	3826200.853	917.26
2219	LOCATION	L0001641	VOLUME	483364.205	3826200.905	917.41
2220	LOCATION	L0001642	VOLUME	483372.795	3826200.958	917.55
2221	LOCATION	L0001643	VOLUME	483381.384	3826201.011	917.69
2222	LOCATION	L0001644	VOLUME	483389.974	3826201.064	917.84
2223	LOCATION	L0001645	VOLUME	483398.564	3826201.116	917.98
2224	LOCATION	L0001646	VOLUME	483407.154	3826201.169	918.12
2225	LOCATION	L0001647	VOLUME	483415.744	3826201.222	918.27
2226	LOCATION	L0001648	VOLUME	483421.524	3826203.992	918.43
2227	LOCATION	L0001649	VOLUME	483421.292	3826212.579	918.63
2228	LOCATION	L0001650	VOLUME	483421.060	3826221.166	918.75
2229	LOCATION	L0001651	VOLUME	483420.828	3826229.753	918.84
2230	LOCATION	L0001652	VOLUME	483420.596	3826238.340	918.92
2231	LOCATION	L0001653	VOLUME	483420.364	3826246.926	919.00
2232	LOCATION	L0001654	VOLUME	483418.072	3826253.375	919.00
2233	LOCATION	L0001655	VOLUME	483409.483	3826253.282	919.00
2234	LOCATION	L0001656	VOLUME	483400.893	3826253.190	919.00
2235	LOCATION	L0001657	VOLUME	483392.304	3826253.098	918.81
2236	LOCATION	L0001658	VOLUME	483383.714	3826253.006	918.59
2237	LOCATION	L0001659	VOLUME	483375.125	3826252.914	918.37
2238	LOCATION	L0001660	VOLUME	483366.535	3826252.822	918.21
2239	LOCATION	L0001661	VOLUME	483357.946	3826252.729	918.14
2240	LOCATION	L0001662	VOLUME	483349.356	3826252.637	918.07
2241	LOCATION	L0001663	VOLUME	483340.767	3826252.545	918.01
2242	LOCATION	L0001664	VOLUME	483332.177	3826252.453	917.80
2243	LOCATION	L0001665	VOLUME	483323.588	3826252.361	917.57
2244	LOCATION	L0001666	VOLUME	483314.998	3826252.269	917.35

2245	LOCATION	L0001667	VOLUME	483306.409	3826252.176	917.19
2246	LOCATION	L0001668	VOLUME	483297.819	3826252.084	917.12
2247	LOCATION	L0001669	VOLUME	483289.230	3826251.992	917.06
2248	LOCATION	L0001670	VOLUME	483280.640	3826251.900	917.00
2249	LOCATION	L0001671	VOLUME	483272.051	3826251.808	916.79
2250	LOCATION	L0001672	VOLUME	483263.461	3826251.716	916.56
2251	** End of LINE VOLUME Source ID = SLINE34					
2252	** -----					
2253	** Line Source Represented by Adjacent Volume Sources					
2254	** LINE VOLUME Source ID = SLINE36					
2255	** DESCRSRC Gustine 45%					
2256	** PREFIX					
2257	** Length of Side = 8.59					
2258	** Configuration = Adjacent					
2259	** Emission Rate = 1.0					
2260	** Vertical Dimension = 6.99					
2261	** SZINIT = 3.25					
2262	** Nodes = 2					
2263	** 483921.756, 3826365.345, 929.87, 3.49, 4.00					
2264	** 484185.772, 3826364.930, 936.99, 3.49, 4.00					
2265	** -----					
2266	LOCATION	L0001727	VOLUME	483926.051	3826365.338	929.99
2267	LOCATION	L0001728	VOLUME	483934.641	3826365.325	930.00
2268	LOCATION	L0001729	VOLUME	483943.231	3826365.311	930.11
2269	LOCATION	L0001730	VOLUME	483951.821	3826365.298	930.39
2270	LOCATION	L0001731	VOLUME	483960.411	3826365.284	930.68
2271	LOCATION	L0001732	VOLUME	483969.001	3826365.271	930.97
2272	LOCATION	L0001733	VOLUME	483977.591	3826365.257	931.25
2273	LOCATION	L0001734	VOLUME	483986.181	3826365.244	931.53
2274	LOCATION	L0001735	VOLUME	483994.771	3826365.230	931.81
2275	LOCATION	L0001736	VOLUME	484003.361	3826365.217	931.98
2276	LOCATION	L0001737	VOLUME	484011.951	3826365.203	931.99
2277	LOCATION	L0001738	VOLUME	484020.541	3826365.190	931.99
2278	LOCATION	L0001739	VOLUME	484029.131	3826365.176	932.00
2279	LOCATION	L0001740	VOLUME	484037.721	3826365.163	932.26
2280	LOCATION	L0001741	VOLUME	484046.311	3826365.149	932.54
2281	LOCATION	L0001742	VOLUME	484054.901	3826365.136	932.83
2282	LOCATION	L0001743	VOLUME	484063.491	3826365.122	933.12
2283	LOCATION	L0001744	VOLUME	484072.081	3826365.109	933.40
2284	LOCATION	L0001745	VOLUME	484080.671	3826365.095	933.69
2285	LOCATION	L0001746	VOLUME	484089.261	3826365.082	933.97
2286	LOCATION	L0001747	VOLUME	484097.851	3826365.068	934.26
2287	LOCATION	L0001748	VOLUME	484106.441	3826365.055	934.55
2288	LOCATION	L0001749	VOLUME	484115.031	3826365.041	934.83
2289	LOCATION	L0001750	VOLUME	484123.621	3826365.028	935.12
2290	LOCATION	L0001751	VOLUME	484132.211	3826365.014	935.40
2291	LOCATION	L0001752	VOLUME	484140.801	3826365.001	935.67
2292	LOCATION	L0001753	VOLUME	484149.391	3826364.987	935.95
2293	LOCATION	L0001754	VOLUME	484157.981	3826364.974	936.24
2294	LOCATION	L0001755	VOLUME	484166.571	3826364.961	936.52
2295	LOCATION	L0001756	VOLUME	484175.161	3826364.947	936.81
2296	LOCATION	L0001757	VOLUME	484183.751	3826364.934	937.10
2297	** End of LINE VOLUME Source ID = SLINE36					
2298	** -----					
2299	** Line Source Represented by Adjacent Volume Sources					
2300	** LINE VOLUME Source ID = SLINE37					
2301	** DESCRSRC Gustine 55%					
2302	** PREFIX					
2303	** Length of Side = 8.59					
2304	** Configuration = Adjacent					
2305	** Emission Rate = 1.0					
2306	** Vertical Dimension = 6.99					
2307	** SZINIT = 3.25					
2308	** Nodes = 2					
2309	** 484185.772, 3826363.272, 936.99, 3.49, 4.00					
2310	** 484261.619, 3826364.516, 938.92, 3.49, 4.00					

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2311  ** -----
2312  LOCATION L0001758      VOLUME  484190.066 3826363.343 937.25
2313  LOCATION L0001759      VOLUME  484198.655 3826363.484 937.54
2314  LOCATION L0001760      VOLUME  484207.244 3826363.624 937.83
2315  LOCATION L0001761      VOLUME  484215.833 3826363.765 937.95
2316  LOCATION L0001762      VOLUME  484224.421 3826363.906 937.97
2317  LOCATION L0001763      VOLUME  484233.010 3826364.047 937.99
2318  LOCATION L0001764      VOLUME  484241.599 3826364.188 938.05
2319  LOCATION L0001765      VOLUME  484250.188 3826364.329 938.34
2320  LOCATION L0001766      VOLUME  484258.777 3826364.469 938.63
2321  ** End of LINE VOLUME Source ID = SLINE37
2322  ** -----
2323  ** Line Source Represented by Adjacent Volume Sources
2324  ** LINE VOLUME Source ID = SLINE38
2325  ** DESCRSRC Gustine 15%
2326  ** PREFIX
2327  ** Length of Side = 8.59
2328  ** Configuration = Adjacent
2329  ** Emission Rate = 1.0
2330  ** Vertical Dimension = 6.99
2331  ** SZINIT = 3.25
2332  ** Nodes = 2
2333  ** 483455.278, 3826366.247, 921.02, 3.49, 4.00
2334  ** 483545.342, 3826365.674, 922.95, 3.49, 4.00
2335  ** -----
2336  LOCATION L0001767      VOLUME  483459.573 3826366.220 921.01
2337  LOCATION L0001768      VOLUME  483468.162 3826366.165 921.28
2338  LOCATION L0001769      VOLUME  483476.752 3826366.111 921.56
2339  LOCATION L0001770      VOLUME  483485.342 3826366.056 921.85
2340  LOCATION L0001771      VOLUME  483493.932 3826366.001 922.00
2341  LOCATION L0001772      VOLUME  483502.522 3826365.946 922.00
2342  LOCATION L0001773      VOLUME  483511.112 3826365.892 922.00
2343  LOCATION L0001774      VOLUME  483519.701 3826365.837 922.00
2344  LOCATION L0001775      VOLUME  483528.291 3826365.782 922.28
2345  LOCATION L0001776      VOLUME  483536.881 3826365.728 922.56
2346  ** End of LINE VOLUME Source ID = SLINE38
2347  ** -----
2348  ** Line Source Represented by Adjacent Volume Sources
2349  ** LINE VOLUME Source ID = SLINE39
2350  ** DESCRSRC Gustine 30%
2351  ** PREFIX
2352  ** Length of Side = 8.59
2353  ** Configuration = Adjacent
2354  ** Emission Rate = 1.0
2355  ** Vertical Dimension = 6.99
2356  ** SZINIT = 3.25
2357  ** Nodes = 2
2358  ** 483543.876, 3826365.363, 922.91, 3.49, 4.00
2359  ** 483922.466, 3826366.098, 929.87, 3.49, 4.00
2360  ** -----
2361  LOCATION L0001777      VOLUME  483548.171 3826365.371 922.92
2362  LOCATION L0001778      VOLUME  483556.761 3826365.388 922.99
2363  LOCATION L0001779      VOLUME  483565.351 3826365.405 922.99
2364  LOCATION L0001780      VOLUME  483573.941 3826365.421 923.00
2365  LOCATION L0001781      VOLUME  483582.531 3826365.438 923.08
2366  LOCATION L0001782      VOLUME  483591.121 3826365.455 923.37
2367  LOCATION L0001783      VOLUME  483599.711 3826365.471 923.65
2368  LOCATION L0001784      VOLUME  483608.301 3826365.488 923.93
2369  LOCATION L0001785      VOLUME  483616.891 3826365.505 923.99
2370  LOCATION L0001786      VOLUME  483625.481 3826365.521 924.00
2371  LOCATION L0001787      VOLUME  483634.071 3826365.538 924.00
2372  LOCATION L0001788      VOLUME  483642.660 3826365.555 924.09
2373  LOCATION L0001789      VOLUME  483651.250 3826365.571 924.37
2374  LOCATION L0001790      VOLUME  483659.840 3826365.588 924.66
2375  LOCATION L0001791      VOLUME  483668.430 3826365.605 924.94
2376  LOCATION L0001792      VOLUME  483677.020 3826365.621 925.00

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2377	LOCATION	L0001793	VOLUME	483685.610	3826365.638	925.00
2378	LOCATION	L0001794	VOLUME	483694.200	3826365.655	925.00
2379	LOCATION	L0001795	VOLUME	483702.790	3826365.671	925.09
2380	LOCATION	L0001796	VOLUME	483711.380	3826365.688	925.38
2381	LOCATION	L0001797	VOLUME	483719.970	3826365.705	925.66
2382	LOCATION	L0001798	VOLUME	483728.560	3826365.721	925.95
2383	LOCATION	L0001799	VOLUME	483737.150	3826365.738	926.00
2384	LOCATION	L0001800	VOLUME	483745.740	3826365.755	926.00
2385	LOCATION	L0001801	VOLUME	483754.330	3826365.771	926.00
2386	LOCATION	L0001802	VOLUME	483762.920	3826365.788	926.10
2387	LOCATION	L0001803	VOLUME	483771.510	3826365.805	926.38
2388	LOCATION	L0001804	VOLUME	483780.100	3826365.821	926.67
2389	LOCATION	L0001805	VOLUME	483788.690	3826365.838	926.96
2390	LOCATION	L0001806	VOLUME	483797.280	3826365.855	927.24
2391	LOCATION	L0001807	VOLUME	483805.870	3826365.871	927.53
2392	LOCATION	L0001808	VOLUME	483814.460	3826365.888	927.82
2393	LOCATION	L0001809	VOLUME	483823.050	3826365.905	928.00
2394	LOCATION	L0001810	VOLUME	483831.640	3826365.921	928.00
2395	LOCATION	L0001811	VOLUME	483840.230	3826365.938	928.00
2396	LOCATION	L0001812	VOLUME	483848.820	3826365.955	928.00
2397	LOCATION	L0001813	VOLUME	483857.410	3826365.971	928.25
2398	LOCATION	L0001814	VOLUME	483866.000	3826365.988	928.54
2399	LOCATION	L0001815	VOLUME	483874.590	3826366.005	928.82
2400	LOCATION	L0001816	VOLUME	483883.180	3826366.021	929.11
2401	LOCATION	L0001817	VOLUME	483891.770	3826366.038	929.39
2402	LOCATION	L0001818	VOLUME	483900.360	3826366.055	929.68
2403	LOCATION	L0001819	VOLUME	483908.950	3826366.071	929.96
2404	LOCATION	L0001820	VOLUME	483917.540	3826366.088	930.00
2405	**	End of LINE VOLUME Source ID = SLINE39				
2406	**	-----				
2407	**	Line Source Represented by Adjacent Volume Sources				
2408	**	LINE VOLUME Source ID = SLINE40				
2409	**	DESCRSRC Central 25%				
2410	**	PREFIX				
2411	**	Length of Side = 8.59				
2412	**	Configuration = Adjacent				
2413	**	Emission Rate = 1.0				
2414	**	Vertical Dimension = 6.99				
2415	**	SZINIT = 3.25				
2416	**	Nodes = 5				
2417	**	484266.906, 3826366.098, 939.00, 3.49, 4.00				
2418	**	484270.211, 3825961.803, 934.00, 3.49, 4.00				
2419	**	484270.861, 3825922.859, 933.01, 3.49, 4.00				
2420	**	484271.931, 3825760.891, 931.01, 3.49, 4.00				
2421	**	484272.062, 3825663.421, 930.02, 3.49, 4.00				
2422	**	-----				
2423	LOCATION	L0001821	VOLUME	484266.941	3826361.803	938.90
2424	LOCATION	L0001822	VOLUME	484267.012	3826353.213	938.90
2425	LOCATION	L0001823	VOLUME	484267.082	3826344.623	938.90
2426	LOCATION	L0001824	VOLUME	484267.152	3826336.034	938.90
2427	LOCATION	L0001825	VOLUME	484267.222	3826327.444	938.65
2428	LOCATION	L0001826	VOLUME	484267.292	3826318.854	938.40
2429	LOCATION	L0001827	VOLUME	484267.363	3826310.264	938.14
2430	LOCATION	L0001828	VOLUME	484267.433	3826301.675	937.99
2431	LOCATION	L0001829	VOLUME	484267.503	3826293.085	937.96
2432	LOCATION	L0001830	VOLUME	484267.573	3826284.495	937.94
2433	LOCATION	L0001831	VOLUME	484267.644	3826275.906	937.92
2434	LOCATION	L0001832	VOLUME	484267.714	3826267.316	937.92
2435	LOCATION	L0001833	VOLUME	484267.784	3826258.726	937.93
2436	LOCATION	L0001834	VOLUME	484267.854	3826250.136	937.93
2437	LOCATION	L0001835	VOLUME	484267.924	3826241.547	937.93
2438	LOCATION	L0001836	VOLUME	484267.995	3826232.957	937.93
2439	LOCATION	L0001837	VOLUME	484268.065	3826224.367	937.93
2440	LOCATION	L0001838	VOLUME	484268.135	3826215.778	937.94
2441	LOCATION	L0001839	VOLUME	484268.205	3826207.188	937.65
2442	LOCATION	L0001840	VOLUME	484268.276	3826198.598	937.37

2443	LOCATION	L0001841	VOLUME	484268.346	3826190.008	937.08
2444	LOCATION	L0001842	VOLUME	484268.416	3826181.419	936.95
2445	LOCATION	L0001843	VOLUME	484268.486	3826172.829	936.95
2446	LOCATION	L0001844	VOLUME	484268.556	3826164.239	936.95
2447	LOCATION	L0001845	VOLUME	484268.627	3826155.650	936.95
2448	LOCATION	L0001846	VOLUME	484268.697	3826147.060	936.66
2449	LOCATION	L0001847	VOLUME	484268.767	3826138.470	936.38
2450	LOCATION	L0001848	VOLUME	484268.837	3826129.880	936.10
2451	LOCATION	L0001849	VOLUME	484268.907	3826121.291	935.96
2452	LOCATION	L0001850	VOLUME	484268.978	3826112.701	935.97
2453	LOCATION	L0001851	VOLUME	484269.048	3826104.111	935.97
2454	LOCATION	L0001852	VOLUME	484269.118	3826095.522	935.96
2455	LOCATION	L0001853	VOLUME	484269.188	3826086.932	935.68
2456	LOCATION	L0001854	VOLUME	484269.259	3826078.342	935.39
2457	LOCATION	L0001855	VOLUME	484269.329	3826069.752	935.11
2458	LOCATION	L0001856	VOLUME	484269.399	3826061.163	934.98
2459	LOCATION	L0001857	VOLUME	484269.469	3826052.573	934.98
2460	LOCATION	L0001858	VOLUME	484269.539	3826043.983	934.98
2461	LOCATION	L0001859	VOLUME	484269.610	3826035.394	934.97
2462	LOCATION	L0001860	VOLUME	484269.680	3826026.804	934.69
2463	LOCATION	L0001861	VOLUME	484269.750	3826018.214	934.40
2464	LOCATION	L0001862	VOLUME	484269.820	3826009.624	934.12
2465	LOCATION	L0001863	VOLUME	484269.890	3826001.035	934.00
2466	LOCATION	L0001864	VOLUME	484269.961	3825992.445	934.00
2467	LOCATION	L0001865	VOLUME	484270.031	3825983.855	934.00
2468	LOCATION	L0001866	VOLUME	484270.101	3825975.266	934.00
2469	LOCATION	L0001867	VOLUME	484270.171	3825966.676	934.00
2470	LOCATION	L0001868	VOLUME	484270.243	3825958.087	934.01
2471	LOCATION	L0001869	VOLUME	484270.313	3825949.498	934.01
2472	LOCATION	L0001870	VOLUME	484270.383	3825940.909	933.85
2473	LOCATION	L0001871	VOLUME	484270.453	3825932.320	933.57
2474	LOCATION	L0001872	VOLUME	484270.523	3825923.731	933.29
2475	LOCATION	L0001873	VOLUME	484270.593	3825915.142	933.03
2476	LOCATION	L0001874	VOLUME	484270.663	3825906.552	933.03
2477	LOCATION	L0001875	VOLUME	484271.026	3825897.962	933.03
2478	LOCATION	L0001876	VOLUME	484271.082	3825889.372	933.04
2479	LOCATION	L0001877	VOLUME	484271.139	3825880.782	933.04
2480	LOCATION	L0001878	VOLUME	484271.196	3825872.193	933.04
2481	LOCATION	L0001879	VOLUME	484271.253	3825863.603	933.04
2482	LOCATION	L0001880	VOLUME	484271.309	3825855.013	933.02
2483	LOCATION	L0001881	VOLUME	484271.366	3825846.423	932.73
2484	LOCATION	L0001882	VOLUME	484271.423	3825837.833	932.45
2485	LOCATION	L0001883	VOLUME	484271.480	3825829.243	932.16
2486	LOCATION	L0001884	VOLUME	484271.537	3825820.654	932.05
2487	LOCATION	L0001885	VOLUME	484271.593	3825812.064	932.05
2488	LOCATION	L0001886	VOLUME	484271.650	3825803.474	932.05
2489	LOCATION	L0001887	VOLUME	484271.707	3825794.884	932.03
2490	LOCATION	L0001888	VOLUME	484271.764	3825786.294	931.74
2491	LOCATION	L0001889	VOLUME	484271.820	3825777.705	931.46
2492	LOCATION	L0001890	VOLUME	484271.877	3825769.115	931.17
2493	LOCATION	L0001891	VOLUME	484271.932	3825760.525	931.06
2494	LOCATION	L0001892	VOLUME	484271.943	3825751.935	931.06
2495	LOCATION	L0001893	VOLUME	484271.955	3825743.345	931.06
2496	LOCATION	L0001894	VOLUME	484271.967	3825734.755	931.03
2497	LOCATION	L0001895	VOLUME	484271.978	3825726.165	930.74
2498	LOCATION	L0001896	VOLUME	484271.990	3825717.575	930.46
2499	LOCATION	L0001897	VOLUME	484272.001	3825708.985	930.17
2500	LOCATION	L0001898	VOLUME	484272.013	3825700.395	930.07
2501	LOCATION	L0001899	VOLUME	484272.024	3825691.805	930.07
2502	LOCATION	L0001900	VOLUME	484272.036	3825683.215	930.07
2503	LOCATION	L0001901	VOLUME	484272.047	3825674.625	930.06
2504	LOCATION	L0001902	VOLUME	484272.059	3825666.035	930.05
2505	**	End of LINE VOLUME Source ID = SLINE40				
2506	**	-----				
2507	**	Line Source Represented by Adjacent Volume Sources				
2508	**	LINE VOLUME Source ID = SLINE41				

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2509  ** DESCRSRC Corwin 10%
2510  ** PREFIX
2511  ** Length of Side = 8.59
2512  ** Configuration = Adjacent
2513  ** Emission Rate = 1.0
2514  ** Vertical Dimension = 6.99
2515  ** SZINIT = 3.25
2516  ** Nodes = 2
2517  ** 483161.598, 3825554.486, 908.00, 3.49, 4.00
2518  ** 483421.264, 3825552.758, 910.00, 3.49, 4.00
2519  ** -----
2520  LOCATION L0001916    VOLUME  483165.893 3825554.458 907.96
2521  LOCATION L0001917    VOLUME  483174.483 3825554.400 907.98
2522  LOCATION L0001918    VOLUME  483183.072 3825554.343 907.99
2523  LOCATION L0001919    VOLUME  483191.662 3825554.286 908.00
2524  LOCATION L0001920    VOLUME  483200.252 3825554.229 908.00
2525  LOCATION L0001921    VOLUME  483208.842 3825554.172 908.00
2526  LOCATION L0001922    VOLUME  483217.432 3825554.114 908.00
2527  LOCATION L0001923    VOLUME  483226.022 3825554.057 908.19
2528  LOCATION L0001924    VOLUME  483234.611 3825554.000 908.46
2529  LOCATION L0001925    VOLUME  483243.201 3825553.943 908.72
2530  LOCATION L0001926    VOLUME  483251.791 3825553.886 908.94
2531  LOCATION L0001927    VOLUME  483260.381 3825553.829 908.96
2532  LOCATION L0001928    VOLUME  483268.971 3825553.771 908.97
2533  LOCATION L0001929    VOLUME  483277.560 3825553.714 908.99
2534  LOCATION L0001930    VOLUME  483286.150 3825553.657 909.00
2535  LOCATION L0001931    VOLUME  483294.740 3825553.600 909.00
2536  LOCATION L0001932    VOLUME  483303.330 3825553.543 909.00
2537  LOCATION L0001933    VOLUME  483311.920 3825553.486 909.00
2538  LOCATION L0001934    VOLUME  483320.509 3825553.428 909.00
2539  LOCATION L0001935    VOLUME  483329.099 3825553.371 909.00
2540  LOCATION L0001936    VOLUME  483337.689 3825553.314 909.00
2541  LOCATION L0001937    VOLUME  483346.279 3825553.257 909.19
2542  LOCATION L0001938    VOLUME  483354.869 3825553.200 909.45
2543  LOCATION L0001939    VOLUME  483363.458 3825553.143 909.71
2544  LOCATION L0001940    VOLUME  483372.048 3825553.085 909.91
2545  LOCATION L0001941    VOLUME  483380.638 3825553.028 909.91
2546  LOCATION L0001942    VOLUME  483389.228 3825552.971 909.91
2547  LOCATION L0001943    VOLUME  483397.818 3825552.914 909.90
2548  LOCATION L0001944    VOLUME  483406.408 3825552.857 909.92
2549  LOCATION L0001945    VOLUME  483414.997 3825552.800 909.95
2550  ** End of LINE VOLUME Source ID = SLINE41
2551  ** -----
2552  ** Line Source Represented by Adjacent Volume Sources
2553  ** LINE VOLUME Source ID = SLINE42
2554  ** DESCRSRC Corwin 15%
2555  ** PREFIX
2556  ** Length of Side = 8.59
2557  ** Configuration = Adjacent
2558  ** Emission Rate = 1.0
2559  ** Vertical Dimension = 6.99
2560  ** SZINIT = 3.25
2561  ** Nodes = 2
2562  ** 483419.968, 3825553.190, 909.93, 3.49, 4.00
2563  ** 483552.178, 3825551.462, 911.03, 3.49, 4.00
2564  ** -----
2565  LOCATION L0001946    VOLUME  483424.263 3825553.134 909.98
2566  LOCATION L0001947    VOLUME  483432.852 3825553.022 910.00
2567  LOCATION L0001948    VOLUME  483441.441 3825552.909 910.00
2568  LOCATION L0001949    VOLUME  483450.031 3825552.797 910.00
2569  LOCATION L0001950    VOLUME  483458.620 3825552.685 910.00
2570  LOCATION L0001951    VOLUME  483467.209 3825552.572 910.21
2571  LOCATION L0001952    VOLUME  483475.798 3825552.460 910.47
2572  LOCATION L0001953    VOLUME  483484.388 3825552.348 910.72
2573  LOCATION L0001954    VOLUME  483492.977 3825552.236 910.88
2574  LOCATION L0001955    VOLUME  483501.566 3825552.123 910.88

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2575      LOCATION L0001956      VOLUME  483510.155 3825552.011 910.87
2576      LOCATION L0001957      VOLUME  483518.745 3825551.899 910.87
2577      LOCATION L0001958      VOLUME  483527.334 3825551.786 910.90
2578      LOCATION L0001959      VOLUME  483535.923 3825551.674 910.94
2579      LOCATION L0001960      VOLUME  483544.512 3825551.562 910.97
2580      ** End of LINE VOLUME Source ID = SLINE42
2581      ** -----
2582      ** Line Source Represented by Adjacent Volume Sources
2583      ** LINE VOLUME Source ID = SLINE43
2584      ** DESCRSRC Corwin 25%
2585      ** PREFIX
2586      ** Length of Side = 8.59
2587      ** Configuration = Adjacent
2588      ** Emission Rate = 1.0
2589      ** Vertical Dimension = 6.99
2590      ** SZINIT = 3.25
2591      ** Nodes = 2
2592      ** 483550.881, 3825550.166, 911.03, 3.49, 4.00
2593      ** 483812.708, 3825549.301, 915.93, 3.49, 4.00
2594      ** -----
2595      LOCATION L0001961      VOLUME  483555.176 3825550.151 911.14
2596      LOCATION L0001962      VOLUME  483563.766 3825550.123 911.37
2597      LOCATION L0001963      VOLUME  483572.356 3825550.095 911.60
2598      LOCATION L0001964      VOLUME  483580.946 3825550.066 911.81
2599      LOCATION L0001965      VOLUME  483589.536 3825550.038 911.87
2600      LOCATION L0001966      VOLUME  483598.126 3825550.010 911.92
2601      LOCATION L0001967      VOLUME  483606.716 3825549.981 911.98
2602      LOCATION L0001968      VOLUME  483615.306 3825549.953 912.14
2603      LOCATION L0001969      VOLUME  483623.896 3825549.925 912.37
2604      LOCATION L0001970      VOLUME  483632.486 3825549.896 912.60
2605      LOCATION L0001971      VOLUME  483641.076 3825549.868 912.81
2606      LOCATION L0001972      VOLUME  483649.666 3825549.840 912.86
2607      LOCATION L0001973      VOLUME  483658.256 3825549.811 912.92
2608      LOCATION L0001974      VOLUME  483666.846 3825549.783 912.98
2609      LOCATION L0001975      VOLUME  483675.436 3825549.754 913.00
2610      LOCATION L0001976      VOLUME  483684.026 3825549.726 913.00
2611      LOCATION L0001977      VOLUME  483692.616 3825549.698 913.00
2612      LOCATION L0001978      VOLUME  483701.206 3825549.669 913.04
2613      LOCATION L0001979      VOLUME  483709.796 3825549.641 913.33
2614      LOCATION L0001980      VOLUME  483718.386 3825549.613 913.61
2615      LOCATION L0001981      VOLUME  483726.975 3825549.584 913.90
2616      LOCATION L0001982      VOLUME  483735.565 3825549.556 914.15
2617      LOCATION L0001983      VOLUME  483744.155 3825549.528 914.37
2618      LOCATION L0001984      VOLUME  483752.745 3825549.499 914.60
2619      LOCATION L0001985      VOLUME  483761.335 3825549.471 914.80
2620      LOCATION L0001986      VOLUME  483769.925 3825549.443 914.86
2621      LOCATION L0001987      VOLUME  483778.515 3825549.414 914.92
2622      LOCATION L0001988      VOLUME  483787.105 3825549.386 914.98
2623      LOCATION L0001989      VOLUME  483795.695 3825549.358 915.19
2624      LOCATION L0001990      VOLUME  483804.285 3825549.329 915.48
2625      ** End of LINE VOLUME Source ID = SLINE43
2626      ** -----
2627      ** Line Source Represented by Adjacent Volume Sources
2628      ** LINE VOLUME Source ID = SLINE44
2629      ** DESCRSRC Central 30%
2630      ** PREFIX
2631      ** Length of Side = 8.59
2632      ** Configuration = Adjacent
2633      ** Emission Rate = 1.0
2634      ** Vertical Dimension = 6.99
2635      ** SZINIT = 3.25
2636      ** Nodes = 2
2637      ** 484270.964, 3825662.522, 930.01, 3.49, 4.00
2638      ** 484272.160, 3825550.690, 928.01, 3.49, 4.00
2639      ** -----
2640      LOCATION L0001991      VOLUME  484271.010 3825658.227 930.01

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2641	LOCATION	L0001992	VOLUME	484271.102	3825649.638	930.00
2642	LOCATION	L0001993	VOLUME	484271.194	3825641.048	929.85
2643	LOCATION	L0001994	VOLUME	484271.286	3825632.459	929.57
2644	LOCATION	L0001995	VOLUME	484271.378	3825623.869	929.30
2645	LOCATION	L0001996	VOLUME	484271.470	3825615.280	929.05
2646	LOCATION	L0001997	VOLUME	484271.562	3825606.690	929.05
2647	LOCATION	L0001998	VOLUME	484271.653	3825598.101	929.05
2648	LOCATION	L0001999	VOLUME	484271.745	3825589.511	929.06
2649	LOCATION	L0002000	VOLUME	484271.837	3825580.922	928.90
2650	LOCATION	L0002001	VOLUME	484271.929	3825572.332	928.61
2651	LOCATION	L0002002	VOLUME	484272.021	3825563.743	928.33
2652	LOCATION	L0002003	VOLUME	484272.113	3825555.153	928.07
2653	** End of LINE VOLUME Source ID = SLINE44					
2654	** -----					
2655	** Line Source Represented by Adjacent Volume Sources					
2656	** LINE VOLUME Source ID = SLINE45					
2657	** DESCRSRC Corwin 35%					
2658	** PREFIX					
2659	** Length of Side = 8.59					
2660	** Configuration = Adjacent					
2661	** Emission Rate = 1.0					
2662	** Vertical Dimension = 6.99					
2663	** SZINIT = 3.25					
2664	** Nodes = 2					
2665	** 483811.677, 3825550.092, 915.91, 3.49, 4.00					
2666	** 483877.461, 3825550.092, 917.03, 3.49, 4.00					
2667	** -----					
2668	LOCATION	L0002004	VOLUME	483815.972	3825550.092	915.87
2669	LOCATION	L0002005	VOLUME	483824.562	3825550.092	916.12
2670	LOCATION	L0002006	VOLUME	483833.152	3825550.092	916.35
2671	LOCATION	L0002007	VOLUME	483841.742	3825550.092	916.59
2672	LOCATION	L0002008	VOLUME	483850.332	3825550.092	916.81
2673	LOCATION	L0002009	VOLUME	483858.922	3825550.092	916.87
2674	LOCATION	L0002010	VOLUME	483867.512	3825550.092	916.92
2675	LOCATION	L0002011	VOLUME	483876.102	3825550.092	916.98
2676	** End of LINE VOLUME Source ID = SLINE45					
2677	** -----					
2678	** Line Source Represented by Adjacent Volume Sources					
2679	** LINE VOLUME Source ID = SLINE46					
2680	** DESCRSRC Corwin 40%					
2681	** PREFIX					
2682	** Length of Side = 8.59					
2683	** Configuration = Adjacent					
2684	** Emission Rate = 1.0					
2685	** Vertical Dimension = 6.99					
2686	** SZINIT = 3.25					
2687	** Nodes = 2					
2688	** 483876.265, 3825550.092, 917.03, 3.49, 4.00					
2689	** 484267.376, 3825550.690, 927.99, 3.49, 4.00					
2690	** -----					
2691	LOCATION	L0002012	VOLUME	483880.560	3825550.099	917.02
2692	LOCATION	L0002013	VOLUME	483889.150	3825550.112	917.30
2693	LOCATION	L0002014	VOLUME	483897.740	3825550.125	917.59
2694	LOCATION	L0002015	VOLUME	483906.330	3825550.138	917.88
2695	LOCATION	L0002016	VOLUME	483914.920	3825550.151	918.13
2696	LOCATION	L0002017	VOLUME	483923.510	3825550.165	918.36
2697	LOCATION	L0002018	VOLUME	483932.100	3825550.178	918.60
2698	LOCATION	L0002019	VOLUME	483940.690	3825550.191	918.83
2699	LOCATION	L0002020	VOLUME	483949.280	3825550.204	919.12
2700	LOCATION	L0002021	VOLUME	483957.869	3825550.217	919.41
2701	LOCATION	L0002022	VOLUME	483966.459	3825550.230	919.70
2702	LOCATION	L0002023	VOLUME	483975.049	3825550.243	919.85
2703	LOCATION	L0002024	VOLUME	483983.639	3825550.257	919.90
2704	LOCATION	L0002025	VOLUME	483992.229	3825550.270	919.95
2705	LOCATION	L0002026	VOLUME	484000.819	3825550.283	920.03
2706	LOCATION	L0002027	VOLUME	484009.409	3825550.296	920.31

2707	LOCATION	L0002028	VOLUME	484017.999	3825550.309	920.60
2708	LOCATION	L0002029	VOLUME	484026.589	3825550.322	920.89
2709	LOCATION	L0002030	VOLUME	484035.179	3825550.335	921.14
2710	LOCATION	L0002031	VOLUME	484043.769	3825550.348	921.37
2711	LOCATION	L0002032	VOLUME	484052.359	3825550.362	921.61
2712	LOCATION	L0002033	VOLUME	484060.949	3825550.375	921.85
2713	LOCATION	L0002034	VOLUME	484069.539	3825550.388	922.14
2714	LOCATION	L0002035	VOLUME	484078.129	3825550.401	922.42
2715	LOCATION	L0002036	VOLUME	484086.719	3825550.414	922.71
2716	LOCATION	L0002037	VOLUME	484095.309	3825550.427	923.00
2717	LOCATION	L0002038	VOLUME	484103.899	3825550.440	923.28
2718	LOCATION	L0002039	VOLUME	484112.489	3825550.454	923.57
2719	LOCATION	L0002040	VOLUME	484121.079	3825550.467	923.86
2720	LOCATION	L0002041	VOLUME	484129.669	3825550.480	924.14
2721	LOCATION	L0002042	VOLUME	484138.259	3825550.493	924.43
2722	LOCATION	L0002043	VOLUME	484146.849	3825550.506	924.72
2723	LOCATION	L0002044	VOLUME	484155.439	3825550.519	925.00
2724	LOCATION	L0002045	VOLUME	484164.029	3825550.532	925.29
2725	LOCATION	L0002046	VOLUME	484172.619	3825550.546	925.58
2726	LOCATION	L0002047	VOLUME	484181.209	3825550.559	925.86
2727	LOCATION	L0002048	VOLUME	484189.799	3825550.572	926.15
2728	LOCATION	L0002049	VOLUME	484198.389	3825550.585	926.44
2729	LOCATION	L0002050	VOLUME	484206.979	3825550.598	926.72
2730	LOCATION	L0002051	VOLUME	484215.569	3825550.611	926.86
2731	LOCATION	L0002052	VOLUME	484224.159	3825550.624	926.91
2732	LOCATION	L0002053	VOLUME	484232.749	3825550.637	926.96
2733	LOCATION	L0002054	VOLUME	484241.339	3825550.651	927.04
2734	LOCATION	L0002055	VOLUME	484249.929	3825550.664	927.33
2735	LOCATION	L0002056	VOLUME	484258.519	3825550.677	927.62
2736	LOCATION	L0002057	VOLUME	484267.109	3825550.690	927.90

2737 ** End of LINE VOLUME Source ID = SLINE46

2738 ** -----

2739 ** Line Source Represented by Adjacent Volume Sources

2740 ** LINE VOLUME Source ID = SLINE47

2741 ** DESCRSRC Central 80%

2742 ** PREFIX

2743 ** Length of Side = 8.59

2744 ** Configuration = Adjacent

2745 ** Emission Rate = 1.0

2746 ** Vertical Dimension = 6.99

2747 ** SZINIT = 3.25

2748 ** Nodes = 27

2749 ** 484266.904, 3826364.767, 939.00, 3.49, 4.00

2750 ** 484267.840, 3826533.347, 940.98, 3.49, 4.00

2751 ** 484268.152, 3826857.084, 944.92, 3.49, 4.00

2752 ** 484268.152, 3826948.554, 945.98, 3.49, 4.00

2753 ** 484267.840, 3827191.434, 948.53, 3.49, 4.00

2754 ** 484268.465, 3827504.556, 951.01, 3.49, 4.00

2755 ** 484267.216, 3827576.671, 951.83, 3.49, 4.00

2756 ** 484265.343, 3827842.029, 951.97, 3.49, 4.00

2757 ** 484264.509, 3828208.232, 953.92, 3.49, 4.00

2758 ** 484263.550, 3828363.350, 955.57, 3.49, 4.00

2759 ** 484262.399, 3828506.388, 956.93, 3.49, 4.00

2760 ** 484261.632, 3828687.966, 958.78, 3.49, 4.00

2761 ** 484259.140, 3828809.912, 959.94, 3.49, 4.00

2762 ** 484201.234, 3828809.529, 959.09, 3.49, 4.00

2763 ** 483885.247, 3828809.337, 955.17, 3.49, 4.00

2764 ** 483838.079, 3828808.954, 954.53, 3.49, 4.00

2765 ** 483556.604, 3828808.954, 951.00, 3.49, 4.00

2766 ** 483426.029, 3828807.803, 950.00, 3.49, 4.00

2767 ** 483159.510, 3828807.803, 946.10, 3.49, 4.00

2768 ** 483046.000, 3828807.803, 945.08, 3.49, 4.00

2769 ** 482732.456, 3828798.806, 940.90, 3.49, 4.00

2770 ** 482623.124, 3828794.917, 939.01, 3.49, 4.00

2771 ** 482280.004, 3828800.102, 934.81, 3.49, 4.00

2772 ** 482062.205, 3828802.263, 931.94, 3.49, 4.00

2773	**	481584.690,	3828807.881,	927.92,	3.49,	4.00
2774	**	481191.009,	3828813.499,	933.27,	3.49,	4.00
2775	**	481022.906,	3828817.820,	929.92,	3.49,	4.00
2776	**	-----				
2777		LOCATION	L0002058	VOLUME	484266.927	3826369.062 939.01
2778		LOCATION	L0002059	VOLUME	484266.975	3826377.652 939.29
2779		LOCATION	L0002060	VOLUME	484267.023	3826386.242 939.58
2780		LOCATION	L0002061	VOLUME	484267.071	3826394.832 939.87
2781		LOCATION	L0002062	VOLUME	484267.118	3826403.422 939.90
2782		LOCATION	L0002063	VOLUME	484267.166	3826412.012 939.90
2783		LOCATION	L0002064	VOLUME	484267.214	3826420.601 939.91
2784		LOCATION	L0002065	VOLUME	484267.262	3826429.191 939.92
2785		LOCATION	L0002066	VOLUME	484267.309	3826437.781 939.95
2786		LOCATION	L0002067	VOLUME	484267.357	3826446.371 939.97
2787		LOCATION	L0002068	VOLUME	484267.405	3826454.961 940.00
2788		LOCATION	L0002069	VOLUME	484267.452	3826463.551 940.24
2789		LOCATION	L0002070	VOLUME	484267.500	3826472.141 940.50
2790		LOCATION	L0002071	VOLUME	484267.548	3826480.730 940.76
2791		LOCATION	L0002072	VOLUME	484267.596	3826489.320 940.92
2792		LOCATION	L0002073	VOLUME	484267.643	3826497.910 940.92
2793		LOCATION	L0002074	VOLUME	484267.691	3826506.500 940.92
2794		LOCATION	L0002075	VOLUME	484267.739	3826515.090 940.92
2795		LOCATION	L0002076	VOLUME	484267.786	3826523.680 940.93
2796		LOCATION	L0002077	VOLUME	484267.834	3826532.270 940.93
2797		LOCATION	L0002078	VOLUME	484267.847	3826540.860 940.93
2798		LOCATION	L0002079	VOLUME	484267.856	3826549.450 941.05
2799		LOCATION	L0002080	VOLUME	484267.864	3826558.040 941.34
2800		LOCATION	L0002081	VOLUME	484267.872	3826566.630 941.62
2801		LOCATION	L0002082	VOLUME	484267.881	3826575.220 941.91
2802		LOCATION	L0002083	VOLUME	484267.889	3826583.810 941.93
2803		LOCATION	L0002084	VOLUME	484267.897	3826592.400 941.93
2804		LOCATION	L0002085	VOLUME	484267.905	3826600.990 941.93
2805		LOCATION	L0002086	VOLUME	484267.914	3826609.580 941.93
2806		LOCATION	L0002087	VOLUME	484267.922	3826618.170 941.93
2807		LOCATION	L0002088	VOLUME	484267.930	3826626.760 941.93
2808		LOCATION	L0002089	VOLUME	484267.939	3826635.350 941.93
2809		LOCATION	L0002090	VOLUME	484267.947	3826643.940 942.20
2810		LOCATION	L0002091	VOLUME	484267.955	3826652.530 942.49
2811		LOCATION	L0002092	VOLUME	484267.963	3826661.120 942.78
2812		LOCATION	L0002093	VOLUME	484267.972	3826669.710 942.93
2813		LOCATION	L0002094	VOLUME	484267.980	3826678.300 942.93
2814		LOCATION	L0002095	VOLUME	484267.988	3826686.890 942.93
2815		LOCATION	L0002096	VOLUME	484267.997	3826695.480 942.93
2816		LOCATION	L0002097	VOLUME	484268.005	3826704.070 942.95
2817		LOCATION	L0002098	VOLUME	484268.013	3826712.660 942.97
2818		LOCATION	L0002099	VOLUME	484268.021	3826721.250 942.99
2819		LOCATION	L0002100	VOLUME	484268.030	3826729.840 943.13
2820		LOCATION	L0002101	VOLUME	484268.038	3826738.430 943.39
2821		LOCATION	L0002102	VOLUME	484268.046	3826747.020 943.66
2822		LOCATION	L0002103	VOLUME	484268.055	3826755.610 943.93
2823		LOCATION	L0002104	VOLUME	484268.063	3826764.200 943.93
2824		LOCATION	L0002105	VOLUME	484268.071	3826772.790 943.93
2825		LOCATION	L0002106	VOLUME	484268.079	3826781.380 943.94
2826		LOCATION	L0002107	VOLUME	484268.088	3826789.970 943.94
2827		LOCATION	L0002108	VOLUME	484268.096	3826798.560 943.96
2828		LOCATION	L0002109	VOLUME	484268.104	3826807.150 943.98
2829		LOCATION	L0002110	VOLUME	484268.112	3826815.740 944.00
2830		LOCATION	L0002111	VOLUME	484268.121	3826824.330 944.27
2831		LOCATION	L0002112	VOLUME	484268.129	3826832.920 944.53
2832		LOCATION	L0002113	VOLUME	484268.137	3826841.510 944.80
2833		LOCATION	L0002114	VOLUME	484268.146	3826850.099 945.08
2834		LOCATION	L0002115	VOLUME	484268.152	3826858.689 945.37
2835		LOCATION	L0002116	VOLUME	484268.152	3826867.279 945.65
2836		LOCATION	L0002117	VOLUME	484268.152	3826875.869 945.94
2837		LOCATION	L0002118	VOLUME	484268.152	3826884.459 945.94
2838		LOCATION	L0002119	VOLUME	484268.152	3826893.049 945.94

2839	LOCATION	L0002120	VOLUME	484268.152	3826901.639	945.94
2840	LOCATION	L0002121	VOLUME	484268.152	3826910.229	945.94
2841	LOCATION	L0002122	VOLUME	484268.152	3826918.819	945.94
2842	LOCATION	L0002123	VOLUME	484268.152	3826927.409	945.94
2843	LOCATION	L0002124	VOLUME	484268.152	3826935.999	945.94
2844	LOCATION	L0002125	VOLUME	484268.152	3826944.589	945.96
2845	LOCATION	L0002126	VOLUME	484268.146	3826953.179	945.97
2846	LOCATION	L0002127	VOLUME	484268.135	3826961.769	945.99
2847	LOCATION	L0002128	VOLUME	484268.124	3826970.359	946.14
2848	LOCATION	L0002129	VOLUME	484268.113	3826978.949	946.41
2849	LOCATION	L0002130	VOLUME	484268.102	3826987.539	946.68
2850	LOCATION	L0002131	VOLUME	484268.091	3826996.129	946.94
2851	LOCATION	L0002132	VOLUME	484268.080	3827004.719	946.94
2852	LOCATION	L0002133	VOLUME	484268.069	3827013.309	946.93
2853	LOCATION	L0002134	VOLUME	484268.058	3827021.899	946.93
2854	LOCATION	L0002135	VOLUME	484268.047	3827030.489	946.93
2855	LOCATION	L0002136	VOLUME	484268.036	3827039.079	946.93
2856	LOCATION	L0002137	VOLUME	484268.025	3827047.669	946.93
2857	LOCATION	L0002138	VOLUME	484268.014	3827056.259	946.95
2858	LOCATION	L0002139	VOLUME	484268.003	3827064.849	947.23
2859	LOCATION	L0002140	VOLUME	484267.992	3827073.439	947.52
2860	LOCATION	L0002141	VOLUME	484267.981	3827082.029	947.81
2861	LOCATION	L0002142	VOLUME	484267.970	3827090.619	947.93
2862	LOCATION	L0002143	VOLUME	484267.959	3827099.209	947.93
2863	LOCATION	L0002144	VOLUME	484267.948	3827107.799	947.93
2864	LOCATION	L0002145	VOLUME	484267.937	3827116.389	947.93
2865	LOCATION	L0002146	VOLUME	484267.926	3827124.979	947.93
2866	LOCATION	L0002147	VOLUME	484267.915	3827133.569	947.93
2867	LOCATION	L0002148	VOLUME	484267.904	3827142.159	947.93
2868	LOCATION	L0002149	VOLUME	484267.892	3827150.749	947.93
2869	LOCATION	L0002150	VOLUME	484267.881	3827159.339	947.93
2870	LOCATION	L0002151	VOLUME	484267.870	3827167.929	947.93
2871	LOCATION	L0002152	VOLUME	484267.859	3827176.519	947.95
2872	LOCATION	L0002153	VOLUME	484267.848	3827185.109	948.24
2873	LOCATION	L0002154	VOLUME	484267.845	3827193.699	948.52
2874	LOCATION	L0002155	VOLUME	484267.862	3827202.289	948.81
2875	LOCATION	L0002156	VOLUME	484267.879	3827210.879	948.93
2876	LOCATION	L0002157	VOLUME	484267.896	3827219.469	948.93
2877	LOCATION	L0002158	VOLUME	484267.913	3827228.059	948.93
2878	LOCATION	L0002159	VOLUME	484267.930	3827236.649	948.93
2879	LOCATION	L0002160	VOLUME	484267.947	3827245.239	948.93
2880	LOCATION	L0002161	VOLUME	484267.965	3827253.829	948.93
2881	LOCATION	L0002162	VOLUME	484267.982	3827262.419	948.93
2882	LOCATION	L0002163	VOLUME	484267.999	3827271.009	948.93
2883	LOCATION	L0002164	VOLUME	484268.016	3827279.599	948.93
2884	LOCATION	L0002165	VOLUME	484268.033	3827288.189	948.93
2885	LOCATION	L0002166	VOLUME	484268.050	3827296.779	948.97
2886	LOCATION	L0002167	VOLUME	484268.067	3827305.369	949.25
2887	LOCATION	L0002168	VOLUME	484268.084	3827313.959	949.54
2888	LOCATION	L0002169	VOLUME	484268.102	3827322.549	949.83
2889	LOCATION	L0002170	VOLUME	484268.119	3827331.139	949.94
2890	LOCATION	L0002171	VOLUME	484268.136	3827339.729	949.94
2891	LOCATION	L0002172	VOLUME	484268.153	3827348.319	949.94
2892	LOCATION	L0002173	VOLUME	484268.170	3827356.909	949.98
2893	LOCATION	L0002174	VOLUME	484268.187	3827365.499	950.26
2894	LOCATION	L0002175	VOLUME	484268.204	3827374.089	950.55
2895	LOCATION	L0002176	VOLUME	484268.222	3827382.679	950.84
2896	LOCATION	L0002177	VOLUME	484268.239	3827391.269	950.94
2897	LOCATION	L0002178	VOLUME	484268.256	3827399.859	950.94
2898	LOCATION	L0002179	VOLUME	484268.273	3827408.449	950.94
2899	LOCATION	L0002180	VOLUME	484268.290	3827417.039	950.94
2900	LOCATION	L0002181	VOLUME	484268.307	3827425.629	950.96
2901	LOCATION	L0002182	VOLUME	484268.324	3827434.219	950.98
2902	LOCATION	L0002183	VOLUME	484268.341	3827442.809	950.99
2903	LOCATION	L0002184	VOLUME	484268.359	3827451.399	951.18
2904	LOCATION	L0002185	VOLUME	484268.376	3827459.989	951.45

2905	LOCATION	L0002186	VOLUME	484268.393	3827468.579	951.72
2906	LOCATION	L0002187	VOLUME	484268.410	3827477.169	951.90
2907	LOCATION	L0002188	VOLUME	484268.427	3827485.759	951.63
2908	LOCATION	L0002189	VOLUME	484268.444	3827494.349	951.36
2909	LOCATION	L0002190	VOLUME	484268.461	3827502.939	951.09
2910	LOCATION	L0002191	VOLUME	484268.344	3827511.528	951.00
2911	LOCATION	L0002192	VOLUME	484268.195	3827520.116	951.00
2912	LOCATION	L0002193	VOLUME	484268.046	3827528.705	951.00
2913	LOCATION	L0002194	VOLUME	484267.898	3827537.294	951.05
2914	LOCATION	L0002195	VOLUME	484267.749	3827545.882	951.31
2915	LOCATION	L0002196	VOLUME	484267.600	3827554.471	951.57
2916	LOCATION	L0002197	VOLUME	484267.451	3827563.060	951.83
2917	LOCATION	L0002198	VOLUME	484267.303	3827571.649	951.91
2918	LOCATION	L0002199	VOLUME	484267.191	3827580.238	951.91
2919	LOCATION	L0002200	VOLUME	484267.130	3827588.828	951.90
2920	LOCATION	L0002201	VOLUME	484267.069	3827597.417	951.90
2921	LOCATION	L0002202	VOLUME	484267.009	3827606.007	951.90
2922	LOCATION	L0002203	VOLUME	484266.948	3827614.597	951.90
2923	LOCATION	L0002204	VOLUME	484266.887	3827623.187	951.90
2924	LOCATION	L0002205	VOLUME	484266.827	3827631.776	951.89
2925	LOCATION	L0002206	VOLUME	484266.766	3827640.366	951.89
2926	LOCATION	L0002207	VOLUME	484266.706	3827648.956	951.89
2927	LOCATION	L0002208	VOLUME	484266.645	3827657.546	951.89
2928	LOCATION	L0002209	VOLUME	484266.584	3827666.136	951.89
2929	LOCATION	L0002210	VOLUME	484266.524	3827674.725	951.88
2930	LOCATION	L0002211	VOLUME	484266.463	3827683.315	951.88
2931	LOCATION	L0002212	VOLUME	484266.402	3827691.905	951.88
2932	LOCATION	L0002213	VOLUME	484266.342	3827700.495	951.88
2933	LOCATION	L0002214	VOLUME	484266.281	3827709.085	951.88
2934	LOCATION	L0002215	VOLUME	484266.220	3827717.674	951.87
2935	LOCATION	L0002216	VOLUME	484266.160	3827726.264	951.87
2936	LOCATION	L0002217	VOLUME	484266.099	3827734.854	951.87
2937	LOCATION	L0002218	VOLUME	484266.039	3827743.444	951.87
2938	LOCATION	L0002219	VOLUME	484265.978	3827752.033	951.86
2939	LOCATION	L0002220	VOLUME	484265.917	3827760.623	951.86
2940	LOCATION	L0002221	VOLUME	484265.857	3827769.213	951.86
2941	LOCATION	L0002222	VOLUME	484265.796	3827777.803	951.86
2942	LOCATION	L0002223	VOLUME	484265.735	3827786.393	951.86
2943	LOCATION	L0002224	VOLUME	484265.675	3827794.982	951.85
2944	LOCATION	L0002225	VOLUME	484265.614	3827803.572	951.85
2945	LOCATION	L0002226	VOLUME	484265.554	3827812.162	951.85
2946	LOCATION	L0002227	VOLUME	484265.493	3827820.752	951.85
2947	LOCATION	L0002228	VOLUME	484265.432	3827829.342	951.85
2948	LOCATION	L0002229	VOLUME	484265.372	3827837.931	951.86
2949	LOCATION	L0002230	VOLUME	484265.332	3827846.521	951.90
2950	LOCATION	L0002231	VOLUME	484265.313	3827855.111	951.94
2951	LOCATION	L0002232	VOLUME	484265.293	3827863.701	951.99
2952	LOCATION	L0002233	VOLUME	484265.274	3827872.291	952.18
2953	LOCATION	L0002234	VOLUME	484265.254	3827880.881	952.42
2954	LOCATION	L0002235	VOLUME	484265.235	3827889.471	952.66
2955	LOCATION	L0002236	VOLUME	484265.215	3827898.061	952.84
2956	LOCATION	L0002237	VOLUME	484265.195	3827906.651	952.84
2957	LOCATION	L0002238	VOLUME	484265.176	3827915.241	952.84
2958	LOCATION	L0002239	VOLUME	484265.156	3827923.831	952.84
2959	LOCATION	L0002240	VOLUME	484265.137	3827932.421	952.84
2960	LOCATION	L0002241	VOLUME	484265.117	3827941.011	952.84
2961	LOCATION	L0002242	VOLUME	484265.098	3827949.601	952.84
2962	LOCATION	L0002243	VOLUME	484265.078	3827958.191	952.83
2963	LOCATION	L0002244	VOLUME	484265.059	3827966.781	952.83
2964	LOCATION	L0002245	VOLUME	484265.039	3827975.371	952.83
2965	LOCATION	L0002246	VOLUME	484265.019	3827983.961	952.83
2966	LOCATION	L0002247	VOLUME	484265.000	3827992.551	952.83
2967	LOCATION	L0002248	VOLUME	484264.980	3828001.141	952.83
2968	LOCATION	L0002249	VOLUME	484264.961	3828009.731	952.83
2969	LOCATION	L0002250	VOLUME	484264.941	3828018.321	952.83
2970	LOCATION	L0002251	VOLUME	484264.922	3828026.911	952.83

2971	LOCATION	L0002252	VOLUME	484264.902	3828035.501	952.83
2972	LOCATION	L0002253	VOLUME	484264.882	3828044.091	952.83
2973	LOCATION	L0002254	VOLUME	484264.863	3828052.681	952.83
2974	LOCATION	L0002255	VOLUME	484264.843	3828061.271	952.83
2975	LOCATION	L0002256	VOLUME	484264.824	3828069.861	952.83
2976	LOCATION	L0002257	VOLUME	484264.804	3828078.451	952.83
2977	LOCATION	L0002258	VOLUME	484264.785	3828087.041	952.83
2978	LOCATION	L0002259	VOLUME	484264.765	3828095.631	952.82
2979	LOCATION	L0002260	VOLUME	484264.745	3828104.221	952.82
2980	LOCATION	L0002261	VOLUME	484264.726	3828112.811	952.86
2981	LOCATION	L0002262	VOLUME	484264.706	3828121.401	952.91
2982	LOCATION	L0002263	VOLUME	484264.687	3828129.991	952.97
2983	LOCATION	L0002264	VOLUME	484264.667	3828138.580	953.08
2984	LOCATION	L0002265	VOLUME	484264.648	3828147.170	953.31
2985	LOCATION	L0002266	VOLUME	484264.628	3828155.760	953.55
2986	LOCATION	L0002267	VOLUME	484264.608	3828164.350	953.78
2987	LOCATION	L0002268	VOLUME	484264.589	3828172.940	953.82
2988	LOCATION	L0002269	VOLUME	484264.569	3828181.530	953.82
2989	LOCATION	L0002270	VOLUME	484264.550	3828190.120	953.82
2990	LOCATION	L0002271	VOLUME	484264.530	3828198.710	953.83
2991	LOCATION	L0002272	VOLUME	484264.511	3828207.300	953.89
2992	LOCATION	L0002273	VOLUME	484264.461	3828215.890	953.94
2993	LOCATION	L0002274	VOLUME	484264.408	3828224.480	953.99
2994	LOCATION	L0002275	VOLUME	484264.355	3828233.070	954.20
2995	LOCATION	L0002276	VOLUME	484264.302	3828241.660	954.43
2996	LOCATION	L0002277	VOLUME	484264.249	3828250.249	954.66
2997	LOCATION	L0002278	VOLUME	484264.196	3828258.839	954.83
2998	LOCATION	L0002279	VOLUME	484264.143	3828267.429	954.88
2999	LOCATION	L0002280	VOLUME	484264.090	3828276.019	954.94
3000	LOCATION	L0002281	VOLUME	484264.036	3828284.609	954.99
3001	LOCATION	L0002282	VOLUME	484263.983	3828293.199	955.00
3002	LOCATION	L0002283	VOLUME	484263.930	3828301.789	955.00
3003	LOCATION	L0002284	VOLUME	484263.877	3828310.378	955.00
3004	LOCATION	L0002285	VOLUME	484263.824	3828318.968	955.00
3005	LOCATION	L0002286	VOLUME	484263.771	3828327.558	955.00
3006	LOCATION	L0002287	VOLUME	484263.718	3828336.148	955.00
3007	LOCATION	L0002288	VOLUME	484263.665	3828344.738	955.00
3008	LOCATION	L0002289	VOLUME	484263.612	3828353.328	955.20
3009	LOCATION	L0002290	VOLUME	484263.559	3828361.917	955.42
3010	LOCATION	L0002291	VOLUME	484263.492	3828370.507	955.64
3011	LOCATION	L0002292	VOLUME	484263.423	3828379.097	955.80
3012	LOCATION	L0002293	VOLUME	484263.354	3828387.687	955.87
3013	LOCATION	L0002294	VOLUME	484263.285	3828396.276	955.93
3014	LOCATION	L0002295	VOLUME	484263.216	3828404.866	955.99
3015	LOCATION	L0002296	VOLUME	484263.147	3828413.456	956.00
3016	LOCATION	L0002297	VOLUME	484263.078	3828422.045	956.00
3017	LOCATION	L0002298	VOLUME	484263.009	3828430.635	956.00
3018	LOCATION	L0002299	VOLUME	484262.940	3828439.225	956.00
3019	LOCATION	L0002300	VOLUME	484262.870	3828447.815	956.00
3020	LOCATION	L0002301	VOLUME	484262.801	3828456.404	956.00
3021	LOCATION	L0002302	VOLUME	484262.732	3828464.994	956.00
3022	LOCATION	L0002303	VOLUME	484262.663	3828473.584	956.26
3023	LOCATION	L0002304	VOLUME	484262.594	3828482.173	956.55
3024	LOCATION	L0002305	VOLUME	484262.525	3828490.763	956.83
3025	LOCATION	L0002306	VOLUME	484262.456	3828499.353	957.00
3026	LOCATION	L0002307	VOLUME	484262.393	3828507.943	957.00
3027	LOCATION	L0002308	VOLUME	484262.357	3828516.533	957.00
3028	LOCATION	L0002309	VOLUME	484262.320	3828525.123	957.00
3029	LOCATION	L0002310	VOLUME	484262.284	3828533.712	957.26
3030	LOCATION	L0002311	VOLUME	484262.248	3828542.302	957.55
3031	LOCATION	L0002312	VOLUME	484262.211	3828550.892	957.84
3032	LOCATION	L0002313	VOLUME	484262.175	3828559.482	958.00
3033	LOCATION	L0002314	VOLUME	484262.139	3828568.072	958.00
3034	LOCATION	L0002315	VOLUME	484262.103	3828576.662	958.00
3035	LOCATION	L0002316	VOLUME	484262.066	3828585.252	958.00
3036	LOCATION	L0002317	VOLUME	484262.030	3828593.842	958.00

3037	LOCATION	L0002318	VOLUME	484261.994	3828602.432	958.00
3038	LOCATION	L0002319	VOLUME	484261.957	3828611.022	958.00
3039	LOCATION	L0002320	VOLUME	484261.921	3828619.612	958.09
3040	LOCATION	L0002321	VOLUME	484261.885	3828628.202	958.30
3041	LOCATION	L0002322	VOLUME	484261.849	3828636.792	958.51
3042	LOCATION	L0002323	VOLUME	484261.812	3828645.381	958.72
3043	LOCATION	L0002324	VOLUME	484261.776	3828653.971	958.72
3044	LOCATION	L0002325	VOLUME	484261.740	3828662.561	958.72
3045	LOCATION	L0002326	VOLUME	484261.703	3828671.151	958.72
3046	LOCATION	L0002327	VOLUME	484261.667	3828679.741	958.72
3047	LOCATION	L0002328	VOLUME	484261.625	3828688.331	958.72
3048	LOCATION	L0002329	VOLUME	484261.449	3828696.919	958.71
3049	LOCATION	L0002330	VOLUME	484261.274	3828705.507	958.71
3050	LOCATION	L0002331	VOLUME	484261.098	3828714.096	958.78
3051	LOCATION	L0002332	VOLUME	484260.923	3828722.684	958.87
3052	LOCATION	L0002333	VOLUME	484260.747	3828731.272	958.95
3053	LOCATION	L0002334	VOLUME	484260.572	3828739.860	959.09
3054	LOCATION	L0002335	VOLUME	484260.396	3828748.448	959.29
3055	LOCATION	L0002336	VOLUME	484260.221	3828757.037	959.48
3056	LOCATION	L0002337	VOLUME	484260.045	3828765.625	959.66
3057	LOCATION	L0002338	VOLUME	484259.869	3828774.213	959.76
3058	LOCATION	L0002339	VOLUME	484259.694	3828782.801	959.85
3059	LOCATION	L0002340	VOLUME	484259.518	3828791.389	959.95
3060	LOCATION	L0002341	VOLUME	484259.343	3828799.978	960.00
3061	LOCATION	L0002342	VOLUME	484259.167	3828808.566	960.00
3062	LOCATION	L0002343	VOLUME	484251.897	3828809.864	960.00
3063	LOCATION	L0002344	VOLUME	484243.307	3828809.808	960.00
3064	LOCATION	L0002345	VOLUME	484234.717	3828809.751	959.82
3065	LOCATION	L0002346	VOLUME	484226.127	3828809.694	959.54
3066	LOCATION	L0002347	VOLUME	484217.538	3828809.637	959.25
3067	LOCATION	L0002348	VOLUME	484208.948	3828809.580	959.00
3068	LOCATION	L0002349	VOLUME	484200.358	3828809.528	959.00
3069	LOCATION	L0002350	VOLUME	484191.768	3828809.523	959.00
3070	LOCATION	L0002351	VOLUME	484183.178	3828809.518	959.00
3071	LOCATION	L0002352	VOLUME	484174.588	3828809.513	958.90
3072	LOCATION	L0002353	VOLUME	484165.998	3828809.508	958.75
3073	LOCATION	L0002354	VOLUME	484157.408	3828809.502	958.59
3074	LOCATION	L0002355	VOLUME	484148.818	3828809.497	958.44
3075	LOCATION	L0002356	VOLUME	484140.228	3828809.492	958.31
3076	LOCATION	L0002357	VOLUME	484131.638	3828809.487	958.18
3077	LOCATION	L0002358	VOLUME	484123.048	3828809.482	958.05
3078	LOCATION	L0002359	VOLUME	484114.458	3828809.476	958.00
3079	LOCATION	L0002360	VOLUME	484105.868	3828809.471	958.00
3080	LOCATION	L0002361	VOLUME	484097.278	3828809.466	958.00
3081	LOCATION	L0002362	VOLUME	484088.688	3828809.461	958.00
3082	LOCATION	L0002363	VOLUME	484080.098	3828809.455	958.00
3083	LOCATION	L0002364	VOLUME	484071.508	3828809.450	958.00
3084	LOCATION	L0002365	VOLUME	484062.918	3828809.445	958.00
3085	LOCATION	L0002366	VOLUME	484054.328	3828809.440	958.00
3086	LOCATION	L0002367	VOLUME	484045.738	3828809.435	958.00
3087	LOCATION	L0002368	VOLUME	484037.148	3828809.429	958.00
3088	LOCATION	L0002369	VOLUME	484028.558	3828809.424	957.95
3089	LOCATION	L0002370	VOLUME	484019.968	3828809.419	957.66
3090	LOCATION	L0002371	VOLUME	484011.378	3828809.414	957.38
3091	LOCATION	L0002372	VOLUME	484002.788	3828809.409	957.09
3092	LOCATION	L0002373	VOLUME	483994.198	3828809.403	957.00
3093	LOCATION	L0002374	VOLUME	483985.608	3828809.398	957.00
3094	LOCATION	L0002375	VOLUME	483977.018	3828809.393	957.00
3095	LOCATION	L0002376	VOLUME	483968.428	3828809.388	957.00
3096	LOCATION	L0002377	VOLUME	483959.838	3828809.383	957.00
3097	LOCATION	L0002378	VOLUME	483951.248	3828809.377	957.00
3098	LOCATION	L0002379	VOLUME	483942.658	3828809.372	957.00
3099	LOCATION	L0002380	VOLUME	483934.068	3828809.367	956.80
3100	LOCATION	L0002381	VOLUME	483925.478	3828809.362	956.51
3101	LOCATION	L0002382	VOLUME	483916.888	3828809.356	956.23
3102	LOCATION	L0002383	VOLUME	483908.298	3828809.351	955.94

3103	LOCATION	L0002384	VOLUME	483899.708	3828809.346	955.66
3104	LOCATION	L0002385	VOLUME	483891.118	3828809.341	955.37
3105	LOCATION	L0002386	VOLUME	483882.528	3828809.315	955.08
3106	LOCATION	L0002387	VOLUME	483873.938	3828809.245	955.00
3107	LOCATION	L0002388	VOLUME	483865.349	3828809.175	955.00
3108	LOCATION	L0002389	VOLUME	483856.759	3828809.106	955.00
3109	LOCATION	L0002390	VOLUME	483848.169	3828809.036	954.94
3110	LOCATION	L0002391	VOLUME	483839.579	3828808.966	954.65
3111	LOCATION	L0002392	VOLUME	483830.990	3828808.954	954.37
3112	LOCATION	L0002393	VOLUME	483822.400	3828808.954	954.08
3113	LOCATION	L0002394	VOLUME	483813.810	3828808.954	954.00
3114	LOCATION	L0002395	VOLUME	483805.220	3828808.954	954.00
3115	LOCATION	L0002396	VOLUME	483796.630	3828808.954	954.00
3116	LOCATION	L0002397	VOLUME	483788.040	3828808.954	953.96
3117	LOCATION	L0002398	VOLUME	483779.450	3828808.954	953.80
3118	LOCATION	L0002399	VOLUME	483770.860	3828808.954	953.64
3119	LOCATION	L0002400	VOLUME	483762.270	3828808.954	953.48
3120	LOCATION	L0002401	VOLUME	483753.680	3828808.954	953.35
3121	LOCATION	L0002402	VOLUME	483745.090	3828808.954	953.22
3122	LOCATION	L0002403	VOLUME	483736.500	3828808.954	953.09
3123	LOCATION	L0002404	VOLUME	483727.910	3828808.954	953.00
3124	LOCATION	L0002405	VOLUME	483719.320	3828808.954	953.00
3125	LOCATION	L0002406	VOLUME	483710.730	3828808.954	953.00
3126	LOCATION	L0002407	VOLUME	483702.140	3828808.954	953.00
3127	LOCATION	L0002408	VOLUME	483693.550	3828808.954	953.00
3128	LOCATION	L0002409	VOLUME	483684.960	3828808.954	953.00
3129	LOCATION	L0002410	VOLUME	483676.370	3828808.954	953.00
3130	LOCATION	L0002411	VOLUME	483667.780	3828808.954	952.92
3131	LOCATION	L0002412	VOLUME	483659.190	3828808.954	952.64
3132	LOCATION	L0002413	VOLUME	483650.600	3828808.954	952.35
3133	LOCATION	L0002414	VOLUME	483642.010	3828808.954	952.07
3134	LOCATION	L0002415	VOLUME	483633.420	3828808.954	952.00
3135	LOCATION	L0002416	VOLUME	483624.830	3828808.954	952.00
3136	LOCATION	L0002417	VOLUME	483616.240	3828808.954	952.00
3137	LOCATION	L0002418	VOLUME	483607.650	3828808.954	951.96
3138	LOCATION	L0002419	VOLUME	483599.060	3828808.954	951.79
3139	LOCATION	L0002420	VOLUME	483590.470	3828808.954	951.63
3140	LOCATION	L0002421	VOLUME	483581.880	3828808.954	951.47
3141	LOCATION	L0002422	VOLUME	483573.290	3828808.954	951.44
3142	LOCATION	L0002423	VOLUME	483564.700	3828808.954	951.44
3143	LOCATION	L0002424	VOLUME	483556.110	3828808.949	951.44
3144	LOCATION	L0002425	VOLUME	483547.520	3828808.874	951.40
3145	LOCATION	L0002426	VOLUME	483538.930	3828808.798	951.27
3146	LOCATION	L0002427	VOLUME	483530.341	3828808.722	951.15
3147	LOCATION	L0002428	VOLUME	483521.751	3828808.647	951.02
3148	LOCATION	L0002429	VOLUME	483513.161	3828808.571	951.00
3149	LOCATION	L0002430	VOLUME	483504.572	3828808.495	951.00
3150	LOCATION	L0002431	VOLUME	483495.982	3828808.420	951.00
3151	LOCATION	L0002432	VOLUME	483487.392	3828808.344	950.95
3152	LOCATION	L0002433	VOLUME	483478.803	3828808.268	950.78
3153	LOCATION	L0002434	VOLUME	483470.213	3828808.193	950.61
3154	LOCATION	L0002435	VOLUME	483461.623	3828808.117	950.44
3155	LOCATION	L0002436	VOLUME	483453.034	3828808.041	950.41
3156	LOCATION	L0002437	VOLUME	483444.444	3828807.966	950.41
3157	LOCATION	L0002438	VOLUME	483435.854	3828807.890	950.40
3158	LOCATION	L0002439	VOLUME	483427.265	3828807.814	950.36
3159	LOCATION	L0002440	VOLUME	483418.675	3828807.803	950.25
3160	LOCATION	L0002441	VOLUME	483410.085	3828807.803	950.13
3161	LOCATION	L0002442	VOLUME	483401.495	3828807.803	950.02
3162	LOCATION	L0002443	VOLUME	483392.905	3828807.803	950.00
3163	LOCATION	L0002444	VOLUME	483384.315	3828807.803	950.00
3164	LOCATION	L0002445	VOLUME	483375.725	3828807.803	950.00
3165	LOCATION	L0002446	VOLUME	483367.135	3828807.803	949.90
3166	LOCATION	L0002447	VOLUME	483358.545	3828807.803	949.62
3167	LOCATION	L0002448	VOLUME	483349.955	3828807.803	949.33
3168	LOCATION	L0002449	VOLUME	483341.365	3828807.803	949.04

3169	LOCATION	L0002450	VOLUME	483332.775	3828807.803	949.00
3170	LOCATION	L0002451	VOLUME	483324.185	3828807.803	949.00
3171	LOCATION	L0002452	VOLUME	483315.595	3828807.803	949.00
3172	LOCATION	L0002453	VOLUME	483307.005	3828807.803	948.90
3173	LOCATION	L0002454	VOLUME	483298.415	3828807.803	948.61
3174	LOCATION	L0002455	VOLUME	483289.825	3828807.803	948.33
3175	LOCATION	L0002456	VOLUME	483281.235	3828807.803	948.04
3176	LOCATION	L0002457	VOLUME	483272.645	3828807.803	948.00
3177	LOCATION	L0002458	VOLUME	483264.055	3828807.803	948.00
3178	LOCATION	L0002459	VOLUME	483255.465	3828807.803	948.00
3179	LOCATION	L0002460	VOLUME	483246.875	3828807.803	947.89
3180	LOCATION	L0002461	VOLUME	483238.285	3828807.803	947.61
3181	LOCATION	L0002462	VOLUME	483229.695	3828807.803	947.32
3182	LOCATION	L0002463	VOLUME	483221.105	3828807.803	947.04
3183	LOCATION	L0002464	VOLUME	483212.515	3828807.803	947.00
3184	LOCATION	L0002465	VOLUME	483203.925	3828807.803	947.00
3185	LOCATION	L0002466	VOLUME	483195.335	3828807.803	947.00
3186	LOCATION	L0002467	VOLUME	483186.745	3828807.803	946.93
3187	LOCATION	L0002468	VOLUME	483178.155	3828807.803	946.76
3188	LOCATION	L0002469	VOLUME	483169.565	3828807.803	946.59
3189	LOCATION	L0002470	VOLUME	483160.975	3828807.803	946.42
3190	LOCATION	L0002471	VOLUME	483152.385	3828807.803	946.30
3191	LOCATION	L0002472	VOLUME	483143.795	3828807.803	946.18
3192	LOCATION	L0002473	VOLUME	483135.205	3828807.803	946.07
3193	LOCATION	L0002474	VOLUME	483126.615	3828807.803	946.00
3194	LOCATION	L0002475	VOLUME	483118.025	3828807.803	946.00
3195	LOCATION	L0002476	VOLUME	483109.435	3828807.803	946.00
3196	LOCATION	L0002477	VOLUME	483100.845	3828807.803	946.00
3197	LOCATION	L0002478	VOLUME	483092.255	3828807.803	946.00
3198	LOCATION	L0002479	VOLUME	483083.665	3828807.803	946.00
3199	LOCATION	L0002480	VOLUME	483075.075	3828807.803	946.00
3200	LOCATION	L0002481	VOLUME	483066.485	3828807.803	945.88
3201	LOCATION	L0002482	VOLUME	483057.895	3828807.803	945.60
3202	LOCATION	L0002483	VOLUME	483049.305	3828807.803	945.31
3203	LOCATION	L0002484	VOLUME	483040.717	3828807.652	945.02
3204	LOCATION	L0002485	VOLUME	483032.130	3828807.405	944.74
3205	LOCATION	L0002486	VOLUME	483023.544	3828807.159	944.45
3206	LOCATION	L0002487	VOLUME	483014.957	3828806.913	944.16
3207	LOCATION	L0002488	VOLUME	483006.371	3828806.666	944.00
3208	LOCATION	L0002489	VOLUME	482997.784	3828806.420	944.00
3209	LOCATION	L0002490	VOLUME	482989.198	3828806.173	944.00
3210	LOCATION	L0002491	VOLUME	482980.612	3828805.927	944.00
3211	LOCATION	L0002492	VOLUME	482972.025	3828805.681	944.00
3212	LOCATION	L0002493	VOLUME	482963.439	3828805.434	944.00
3213	LOCATION	L0002494	VOLUME	482954.852	3828805.188	944.00
3214	LOCATION	L0002495	VOLUME	482946.266	3828804.941	943.87
3215	LOCATION	L0002496	VOLUME	482937.679	3828804.695	943.59
3216	LOCATION	L0002497	VOLUME	482929.093	3828804.449	943.30
3217	LOCATION	L0002498	VOLUME	482920.506	3828804.202	943.02
3218	LOCATION	L0002499	VOLUME	482911.920	3828803.956	943.00
3219	LOCATION	L0002500	VOLUME	482903.333	3828803.709	943.00
3220	LOCATION	L0002501	VOLUME	482894.747	3828803.463	943.00
3221	LOCATION	L0002502	VOLUME	482886.160	3828803.217	942.87
3222	LOCATION	L0002503	VOLUME	482877.574	3828802.970	942.58
3223	LOCATION	L0002504	VOLUME	482868.987	3828802.724	942.30
3224	LOCATION	L0002505	VOLUME	482860.401	3828802.477	942.01
3225	LOCATION	L0002506	VOLUME	482851.815	3828802.231	942.00
3226	LOCATION	L0002507	VOLUME	482843.228	3828801.985	942.00
3227	LOCATION	L0002508	VOLUME	482834.642	3828801.738	942.00
3228	LOCATION	L0002509	VOLUME	482826.055	3828801.492	942.00
3229	LOCATION	L0002510	VOLUME	482817.469	3828801.246	942.00
3230	LOCATION	L0002511	VOLUME	482808.882	3828800.999	942.00
3231	LOCATION	L0002512	VOLUME	482800.296	3828800.753	942.00
3232	LOCATION	L0002513	VOLUME	482791.709	3828800.506	941.72
3233	LOCATION	L0002514	VOLUME	482783.123	3828800.260	941.44
3234	LOCATION	L0002515	VOLUME	482774.536	3828800.014	941.15

3235	LOCATION	L0002516	VOLUME	482765.950	3828799.767	941.00
3236	LOCATION	L0002517	VOLUME	482757.363	3828799.521	941.00
3237	LOCATION	L0002518	VOLUME	482748.777	3828799.274	941.00
3238	LOCATION	L0002519	VOLUME	482740.190	3828799.028	941.00
3239	LOCATION	L0002520	VOLUME	482731.604	3828798.776	940.75
3240	LOCATION	L0002521	VOLUME	482723.020	3828798.470	940.48
3241	LOCATION	L0002522	VOLUME	482714.435	3828798.165	940.21
3242	LOCATION	L0002523	VOLUME	482705.850	3828797.860	940.06
3243	LOCATION	L0002524	VOLUME	482697.266	3828797.554	940.03
3244	LOCATION	L0002525	VOLUME	482688.681	3828797.249	940.01
3245	LOCATION	L0002526	VOLUME	482680.097	3828796.943	940.00
3246	LOCATION	L0002527	VOLUME	482671.512	3828796.638	940.00
3247	LOCATION	L0002528	VOLUME	482662.928	3828796.333	940.00
3248	LOCATION	L0002529	VOLUME	482654.343	3828796.027	940.00
3249	LOCATION	L0002530	VOLUME	482645.758	3828795.722	939.86
3250	LOCATION	L0002531	VOLUME	482637.174	3828795.417	939.57
3251	LOCATION	L0002532	VOLUME	482628.589	3828795.111	939.29
3252	LOCATION	L0002533	VOLUME	482620.003	3828794.964	939.00
3253	LOCATION	L0002534	VOLUME	482611.414	3828795.094	939.00
3254	LOCATION	L0002535	VOLUME	482602.825	3828795.224	939.00
3255	LOCATION	L0002536	VOLUME	482594.236	3828795.353	939.00
3256	LOCATION	L0002537	VOLUME	482585.647	3828795.483	939.00
3257	LOCATION	L0002538	VOLUME	482577.058	3828795.613	939.00
3258	LOCATION	L0002539	VOLUME	482568.469	3828795.743	939.00
3259	LOCATION	L0002540	VOLUME	482559.880	3828795.873	939.00
3260	LOCATION	L0002541	VOLUME	482551.291	3828796.002	938.71
3261	LOCATION	L0002542	VOLUME	482542.702	3828796.132	938.42
3262	LOCATION	L0002543	VOLUME	482534.113	3828796.262	938.14
3263	LOCATION	L0002544	VOLUME	482525.524	3828796.392	938.00
3264	LOCATION	L0002545	VOLUME	482516.935	3828796.522	938.00
3265	LOCATION	L0002546	VOLUME	482508.346	3828796.651	938.00
3266	LOCATION	L0002547	VOLUME	482499.757	3828796.781	937.99
3267	LOCATION	L0002548	VOLUME	482491.168	3828796.911	937.72
3268	LOCATION	L0002549	VOLUME	482482.579	3828797.041	937.44
3269	LOCATION	L0002550	VOLUME	482473.990	3828797.171	937.17
3270	LOCATION	L0002551	VOLUME	482465.401	3828797.300	937.04
3271	LOCATION	L0002552	VOLUME	482456.812	3828797.430	937.03
3272	LOCATION	L0002553	VOLUME	482448.223	3828797.560	937.02
3273	LOCATION	L0002554	VOLUME	482439.634	3828797.690	937.00
3274	LOCATION	L0002555	VOLUME	482431.045	3828797.820	937.00
3275	LOCATION	L0002556	VOLUME	482422.456	3828797.950	937.00
3276	LOCATION	L0002557	VOLUME	482413.867	3828798.079	937.00
3277	LOCATION	L0002558	VOLUME	482405.278	3828798.209	936.84
3278	LOCATION	L0002559	VOLUME	482396.689	3828798.339	936.56
3279	LOCATION	L0002560	VOLUME	482388.100	3828798.469	936.27
3280	LOCATION	L0002561	VOLUME	482379.511	3828798.599	936.00
3281	LOCATION	L0002562	VOLUME	482370.922	3828798.728	936.00
3282	LOCATION	L0002563	VOLUME	482362.333	3828798.858	936.00
3283	LOCATION	L0002564	VOLUME	482353.744	3828798.988	936.00
3284	LOCATION	L0002565	VOLUME	482345.155	3828799.118	935.84
3285	LOCATION	L0002566	VOLUME	482336.566	3828799.248	935.55
3286	LOCATION	L0002567	VOLUME	482327.977	3828799.377	935.27
3287	LOCATION	L0002568	VOLUME	482319.388	3828799.507	935.00
3288	LOCATION	L0002569	VOLUME	482310.798	3828799.637	935.00
3289	LOCATION	L0002570	VOLUME	482302.209	3828799.767	935.00
3290	LOCATION	L0002571	VOLUME	482293.620	3828799.897	935.00
3291	LOCATION	L0002572	VOLUME	482285.031	3828800.026	934.86
3292	LOCATION	L0002573	VOLUME	482276.442	3828800.138	934.61
3293	LOCATION	L0002574	VOLUME	482267.853	3828800.223	934.37
3294	LOCATION	L0002575	VOLUME	482259.263	3828800.308	934.15
3295	LOCATION	L0002576	VOLUME	482250.673	3828800.393	934.11
3296	LOCATION	L0002577	VOLUME	482242.084	3828800.479	934.06
3297	LOCATION	L0002578	VOLUME	482233.494	3828800.564	934.02
3298	LOCATION	L0002579	VOLUME	482224.905	3828800.649	934.00
3299	LOCATION	L0002580	VOLUME	482216.315	3828800.734	934.00
3300	LOCATION	L0002581	VOLUME	482207.726	3828800.820	934.00

3301	LOCATION	L0002582	VOLUME	482199.136	3828800.905	933.97
3302	LOCATION	L0002583	VOLUME	482190.546	3828800.990	933.68
3303	LOCATION	L0002584	VOLUME	482181.957	3828801.075	933.40
3304	LOCATION	L0002585	VOLUME	482173.367	3828801.160	933.11
3305	LOCATION	L0002586	VOLUME	482164.778	3828801.246	933.00
3306	LOCATION	L0002587	VOLUME	482156.188	3828801.331	933.00
3307	LOCATION	L0002588	VOLUME	482147.599	3828801.416	933.00
3308	LOCATION	L0002589	VOLUME	482139.009	3828801.501	933.00
3309	LOCATION	L0002590	VOLUME	482130.419	3828801.586	933.00
3310	LOCATION	L0002591	VOLUME	482121.830	3828801.672	933.00
3311	LOCATION	L0002592	VOLUME	482113.240	3828801.757	933.00
3312	LOCATION	L0002593	VOLUME	482104.651	3828801.842	932.82
3313	LOCATION	L0002594	VOLUME	482096.061	3828801.927	932.53
3314	LOCATION	L0002595	VOLUME	482087.471	3828802.012	932.25
3315	LOCATION	L0002596	VOLUME	482078.882	3828802.098	932.00
3316	LOCATION	L0002597	VOLUME	482070.292	3828802.183	932.00
3317	LOCATION	L0002598	VOLUME	482061.703	3828802.269	932.00
3318	LOCATION	L0002599	VOLUME	482053.113	3828802.370	932.00
3319	LOCATION	L0002600	VOLUME	482044.524	3828802.471	931.86
3320	LOCATION	L0002601	VOLUME	482035.935	3828802.572	931.64
3321	LOCATION	L0002602	VOLUME	482027.345	3828802.673	931.42
3322	LOCATION	L0002603	VOLUME	482018.756	3828802.774	931.22
3323	LOCATION	L0002604	VOLUME	482010.166	3828802.875	931.16
3324	LOCATION	L0002605	VOLUME	482001.577	3828802.976	931.09
3325	LOCATION	L0002606	VOLUME	481992.988	3828803.077	931.02
3326	LOCATION	L0002607	VOLUME	481984.398	3828803.179	931.00
3327	LOCATION	L0002608	VOLUME	481975.809	3828803.280	931.00
3328	LOCATION	L0002609	VOLUME	481967.219	3828803.381	931.00
3329	LOCATION	L0002610	VOLUME	481958.630	3828803.482	930.95
3330	LOCATION	L0002611	VOLUME	481950.040	3828803.583	930.67
3331	LOCATION	L0002612	VOLUME	481941.451	3828803.684	930.38
3332	LOCATION	L0002613	VOLUME	481932.862	3828803.785	930.09
3333	LOCATION	L0002614	VOLUME	481924.272	3828803.886	930.00
3334	LOCATION	L0002615	VOLUME	481915.683	3828803.987	930.00
3335	LOCATION	L0002616	VOLUME	481907.093	3828804.088	930.00
3336	LOCATION	L0002617	VOLUME	481898.504	3828804.189	930.00
3337	LOCATION	L0002618	VOLUME	481889.915	3828804.290	930.00
3338	LOCATION	L0002619	VOLUME	481881.325	3828804.391	930.00
3339	LOCATION	L0002620	VOLUME	481872.736	3828804.492	930.00
3340	LOCATION	L0002621	VOLUME	481864.146	3828804.593	929.86
3341	LOCATION	L0002622	VOLUME	481855.557	3828804.694	929.66
3342	LOCATION	L0002623	VOLUME	481846.968	3828804.795	929.46
3343	LOCATION	L0002624	VOLUME	481838.378	3828804.896	929.29
3344	LOCATION	L0002625	VOLUME	481829.789	3828804.997	929.20
3345	LOCATION	L0002626	VOLUME	481821.199	3828805.099	929.12
3346	LOCATION	L0002627	VOLUME	481812.610	3828805.200	929.03
3347	LOCATION	L0002628	VOLUME	481804.021	3828805.301	929.00
3348	LOCATION	L0002629	VOLUME	481795.431	3828805.402	929.00
3349	LOCATION	L0002630	VOLUME	481786.842	3828805.503	929.00
3350	LOCATION	L0002631	VOLUME	481778.252	3828805.604	929.00
3351	LOCATION	L0002632	VOLUME	481769.663	3828805.705	929.00
3352	LOCATION	L0002633	VOLUME	481761.074	3828805.806	929.00
3353	LOCATION	L0002634	VOLUME	481752.484	3828805.907	929.00
3354	LOCATION	L0002635	VOLUME	481743.895	3828806.008	928.80
3355	LOCATION	L0002636	VOLUME	481735.305	3828806.109	928.51
3356	LOCATION	L0002637	VOLUME	481726.716	3828806.210	928.22
3357	LOCATION	L0002638	VOLUME	481718.127	3828806.311	928.00
3358	LOCATION	L0002639	VOLUME	481709.537	3828806.412	928.00
3359	LOCATION	L0002640	VOLUME	481700.948	3828806.513	928.00
3360	LOCATION	L0002641	VOLUME	481692.358	3828806.614	928.00
3361	LOCATION	L0002642	VOLUME	481683.769	3828806.715	928.00
3362	LOCATION	L0002643	VOLUME	481675.179	3828806.816	928.00
3363	LOCATION	L0002644	VOLUME	481666.590	3828806.917	928.00
3364	LOCATION	L0002645	VOLUME	481658.001	3828807.019	928.00
3365	LOCATION	L0002646	VOLUME	481649.411	3828807.120	928.00
3366	LOCATION	L0002647	VOLUME	481640.822	3828807.221	928.00

3367	LOCATION	L0002648	VOLUME	481632.232	3828807.322	928.00
3368	LOCATION	L0002649	VOLUME	481623.643	3828807.423	928.00
3369	LOCATION	L0002650	VOLUME	481615.054	3828807.524	928.00
3370	LOCATION	L0002651	VOLUME	481606.464	3828807.625	928.00
3371	LOCATION	L0002652	VOLUME	481597.875	3828807.726	928.00
3372	LOCATION	L0002653	VOLUME	481589.285	3828807.827	928.00
3373	LOCATION	L0002654	VOLUME	481580.696	3828807.938	928.00
3374	LOCATION	L0002655	VOLUME	481572.107	3828808.061	928.00
3375	LOCATION	L0002656	VOLUME	481563.518	3828808.183	928.00
3376	LOCATION	L0002657	VOLUME	481554.929	3828808.306	928.00
3377	LOCATION	L0002658	VOLUME	481546.340	3828808.428	928.00
3378	LOCATION	L0002659	VOLUME	481537.751	3828808.551	928.00
3379	LOCATION	L0002660	VOLUME	481529.161	3828808.673	928.00
3380	LOCATION	L0002661	VOLUME	481520.572	3828808.796	928.00
3381	LOCATION	L0002662	VOLUME	481511.983	3828808.919	928.00
3382	LOCATION	L0002663	VOLUME	481503.394	3828809.041	928.22
3383	LOCATION	L0002664	VOLUME	481494.805	3828809.164	928.51
3384	LOCATION	L0002665	VOLUME	481486.216	3828809.286	928.79
3385	LOCATION	L0002666	VOLUME	481477.627	3828809.409	929.00
3386	LOCATION	L0002667	VOLUME	481469.038	3828809.531	929.00
3387	LOCATION	L0002668	VOLUME	481460.448	3828809.654	929.00
3388	LOCATION	L0002669	VOLUME	481451.859	3828809.776	929.00
3389	LOCATION	L0002670	VOLUME	481443.270	3828809.899	929.11
3390	LOCATION	L0002671	VOLUME	481434.681	3828810.022	929.24
3391	LOCATION	L0002672	VOLUME	481426.092	3828810.144	929.38
3392	LOCATION	L0002673	VOLUME	481417.503	3828810.267	929.57
3393	LOCATION	L0002674	VOLUME	481408.914	3828810.389	929.86
3394	LOCATION	L0002675	VOLUME	481400.325	3828810.512	930.15
3395	LOCATION	L0002676	VOLUME	481391.735	3828810.634	930.44
3396	LOCATION	L0002677	VOLUME	481383.146	3828810.757	930.73
3397	LOCATION	L0002678	VOLUME	481374.557	3828810.880	931.02
3398	LOCATION	L0002679	VOLUME	481365.968	3828811.002	931.30
3399	LOCATION	L0002680	VOLUME	481357.379	3828811.125	931.53
3400	LOCATION	L0002681	VOLUME	481348.790	3828811.247	931.68
3401	LOCATION	L0002682	VOLUME	481340.201	3828811.370	931.82
3402	LOCATION	L0002683	VOLUME	481331.612	3828811.492	931.97
3403	LOCATION	L0002684	VOLUME	481323.022	3828811.615	932.23
3404	LOCATION	L0002685	VOLUME	481314.433	3828811.738	932.52
3405	LOCATION	L0002686	VOLUME	481305.844	3828811.860	932.81
3406	LOCATION	L0002687	VOLUME	481297.255	3828811.983	933.04
3407	LOCATION	L0002688	VOLUME	481288.666	3828812.105	933.17
3408	LOCATION	L0002689	VOLUME	481280.077	3828812.228	933.30
3409	LOCATION	L0002690	VOLUME	481271.488	3828812.350	933.43
3410	LOCATION	L0002691	VOLUME	481262.899	3828812.473	933.44
3411	LOCATION	L0002692	VOLUME	481254.309	3828812.596	933.44
3412	LOCATION	L0002693	VOLUME	481245.720	3828812.718	933.44
3413	LOCATION	L0002694	VOLUME	481237.131	3828812.841	933.43
3414	LOCATION	L0002695	VOLUME	481228.542	3828812.963	933.43
3415	LOCATION	L0002696	VOLUME	481219.953	3828813.086	933.42
3416	LOCATION	L0002697	VOLUME	481211.364	3828813.208	933.42
3417	LOCATION	L0002698	VOLUME	481202.775	3828813.331	933.41
3418	LOCATION	L0002699	VOLUME	481194.186	3828813.453	933.41
3419	LOCATION	L0002700	VOLUME	481185.598	3828813.638	933.40
3420	LOCATION	L0002701	VOLUME	481177.010	3828813.859	933.36
3421	LOCATION	L0002702	VOLUME	481168.423	3828814.079	933.24
3422	LOCATION	L0002703	VOLUME	481159.836	3828814.300	933.13
3423	LOCATION	L0002704	VOLUME	481151.249	3828814.521	933.02
3424	LOCATION	L0002705	VOLUME	481142.662	3828814.742	932.75
3425	LOCATION	L0002706	VOLUME	481134.075	3828814.962	932.47
3426	LOCATION	L0002707	VOLUME	481125.487	3828815.183	932.18
3427	LOCATION	L0002708	VOLUME	481116.900	3828815.404	931.90
3428	LOCATION	L0002709	VOLUME	481108.313	3828815.625	931.61
3429	LOCATION	L0002710	VOLUME	481099.726	3828815.845	931.32
3430	LOCATION	L0002711	VOLUME	481091.139	3828816.066	931.04
3431	LOCATION	L0002712	VOLUME	481082.552	3828816.287	931.00
3432	LOCATION	L0002713	VOLUME	481073.965	3828816.508	931.00

3433	LOCATION	L0002714	VOLUME	481065.377	3828816.728	931.00
3434	LOCATION	L0002715	VOLUME	481056.790	3828816.949	930.89
3435	LOCATION	L0002716	VOLUME	481048.203	3828817.170	930.61
3436	LOCATION	L0002717	VOLUME	481039.616	3828817.391	930.32
3437	LOCATION	L0002718	VOLUME	481031.029	3828817.611	930.03
3438	**	End of LINE VOLUME Source ID = SLINE47				
3439	**	-----				
3440	**	Line Source Represented by Adjacent Volume Sources				
3441	**	LINE VOLUME Source ID = SLINE48				
3442	**	DESCRSRC Johnson 65%				
3443	**	PREFIX				
3444	**	Length of Side = 8.59				
3445	**	Configuration = Adjacent				
3446	**	Emission Rate = 1.0				
3447	**	Vertical Dimension = 6.99				
3448	**	SZINIT = 3.25				
3449	**	Nodes = 34				
3450	**	481024.932, 3828817.183, 929.95, 0.00, 4.00				
3451	**	480882.868, 3828818.119, 925.95, 0.00, 4.00				
3452	**	480681.793, 3828817.807, 921.26, 0.00, 4.00				
3453	**	480472.913, 3828819.056, 917.31, 0.00, 4.00				
3454	**	480357.388, 3828817.495, 915.80, 0.00, 4.00				
3455	**	480220.633, 3828819.056, 914.89, 0.00, 4.00				
3456	**	480094.805, 3828819.056, 913.00, 0.00, 4.00				
3457	**	479685.162, 3828819.056, 910.00, 0.00, 4.00				
3458	**	479362.943, 3828822.178, 909.26, 0.00, 4.00				
3459	**	479144.696, 3828822.178, 907.02, 0.00, 4.00				
3460	**	478928.946, 3828823.115, 909.00, 0.00, 4.00				
3461	**	478752.850, 3828824.052, 908.01, 0.00, 4.00				
3462	**	478694.775, 3828825.613, 908.96, 0.00, 4.00				
3463	**	478674.793, 3828810.314, 908.30, 0.00, 4.00				
3464	**	478596.423, 3828736.316, 907.00, 0.00, 4.00				
3465	**	478485.011, 3828634.547, 903.29, 0.00, 4.00				
3466	**	478354.497, 3828514.648, 902.00, 0.00, 4.00				
3467	**	478164.657, 3828336.986, 901.14, 0.00, 4.00				
3468	**	478034.767, 3828216.150, 895.06, 0.00, 4.00				
3469	**	478000.733, 3828187.112, 894.87, 0.00, 4.00				
3470	**	477970.759, 3828166.505, 894.00, 0.00, 4.00				
3471	**	477934.227, 3828144.336, 893.18, 0.00, 4.00				
3472	**	477890.514, 3828120.918, 893.20, 0.00, 4.00				
3473	**	477856.480, 3828106.556, 892.09, 0.00, 4.00				
3474	**	477789.350, 3828084.699, 891.14, 0.00, 4.00				
3475	**	477715.350, 3828066.277, 891.21, 0.00, 4.00				
3476	**	477533.004, 3828020.691, 890.00, 0.00, 4.00				
3477	**	477249.494, 3827948.252, 890.00, 0.00, 4.00				
3478	**	476933.565, 3827870.496, 886.41, 0.00, 4.00				
3479	**	476392.948, 3827731.921, 882.70, 0.00, 4.00				
3480	**	476300.876, 3827700.380, 882.69, 0.00, 4.00				
3481	**	476237.313, 3827675.944, 881.81, 0.00, 4.00				
3482	**	476210.531, 3827670.997, 881.29, 0.00, 4.00				
3483	**	476099.879, 3827674.748, 879.18, 0.00, 4.00				
3484	**	-----				
3485	LOCATION	L0002719	VOLUME	481020.637	3828817.211	929.69
3486	LOCATION	L0002720	VOLUME	481012.047	3828817.268	929.40
3487	LOCATION	L0002721	VOLUME	481003.457	3828817.324	929.11
3488	LOCATION	L0002722	VOLUME	480994.867	3828817.381	928.83
3489	LOCATION	L0002723	VOLUME	480986.277	3828817.437	928.54
3490	LOCATION	L0002724	VOLUME	480977.688	3828817.494	928.26
3491	LOCATION	L0002725	VOLUME	480969.098	3828817.551	927.97
3492	LOCATION	L0002726	VOLUME	480960.508	3828817.607	927.68
3493	LOCATION	L0002727	VOLUME	480951.918	3828817.664	927.40
3494	LOCATION	L0002728	VOLUME	480943.328	3828817.721	927.11
3495	LOCATION	L0002729	VOLUME	480934.739	3828817.777	926.82
3496	LOCATION	L0002730	VOLUME	480926.149	3828817.834	926.54
3497	LOCATION	L0002731	VOLUME	480917.559	3828817.891	926.25
3498	LOCATION	L0002732	VOLUME	480908.969	3828817.947	926.00

3499	LOCATION	L0002733	VOLUME	480900.379	3828818.004	926.00
3500	LOCATION	L0002734	VOLUME	480891.789	3828818.060	926.00
3501	LOCATION	L0002735	VOLUME	480883.200	3828818.117	926.00
3502	LOCATION	L0002736	VOLUME	480874.610	3828818.106	925.82
3503	LOCATION	L0002737	VOLUME	480866.020	3828818.093	925.53
3504	LOCATION	L0002738	VOLUME	480857.430	3828818.080	925.25
3505	LOCATION	L0002739	VOLUME	480848.840	3828818.066	924.99
3506	LOCATION	L0002740	VOLUME	480840.250	3828818.053	924.92
3507	LOCATION	L0002741	VOLUME	480831.660	3828818.040	924.84
3508	LOCATION	L0002742	VOLUME	480823.070	3828818.026	924.77
3509	LOCATION	L0002743	VOLUME	480814.480	3828818.013	924.60
3510	LOCATION	L0002744	VOLUME	480805.890	3828818.000	924.39
3511	LOCATION	L0002745	VOLUME	480797.300	3828817.986	924.18
3512	LOCATION	L0002746	VOLUME	480788.710	3828817.973	923.96
3513	LOCATION	L0002747	VOLUME	480780.120	3828817.960	923.67
3514	LOCATION	L0002748	VOLUME	480771.530	3828817.946	923.38
3515	LOCATION	L0002749	VOLUME	480762.940	3828817.933	923.10
3516	LOCATION	L0002750	VOLUME	480754.350	3828817.920	922.95
3517	LOCATION	L0002751	VOLUME	480745.760	3828817.906	922.88
3518	LOCATION	L0002752	VOLUME	480737.170	3828817.893	922.80
3519	LOCATION	L0002753	VOLUME	480728.580	3828817.880	922.69
3520	LOCATION	L0002754	VOLUME	480719.990	3828817.866	922.40
3521	LOCATION	L0002755	VOLUME	480711.400	3828817.853	922.12
3522	LOCATION	L0002756	VOLUME	480702.810	3828817.840	921.83
3523	LOCATION	L0002757	VOLUME	480694.220	3828817.826	921.59
3524	LOCATION	L0002758	VOLUME	480685.630	3828817.813	921.38
3525	LOCATION	L0002759	VOLUME	480677.040	3828817.835	921.17
3526	LOCATION	L0002760	VOLUME	480668.450	3828817.887	920.99
3527	LOCATION	L0002761	VOLUME	480659.860	3828817.938	920.91
3528	LOCATION	L0002762	VOLUME	480651.270	3828817.990	920.84
3529	LOCATION	L0002763	VOLUME	480642.681	3828818.041	920.76
3530	LOCATION	L0002764	VOLUME	480634.091	3828818.092	920.60
3531	LOCATION	L0002765	VOLUME	480625.501	3828818.144	920.38
3532	LOCATION	L0002766	VOLUME	480616.911	3828818.195	920.17
3533	LOCATION	L0002767	VOLUME	480608.321	3828818.246	919.94
3534	LOCATION	L0002768	VOLUME	480599.731	3828818.298	919.66
3535	LOCATION	L0002769	VOLUME	480591.142	3828818.349	919.37
3536	LOCATION	L0002770	VOLUME	480582.552	3828818.400	919.08
3537	LOCATION	L0002771	VOLUME	480573.962	3828818.452	919.00
3538	LOCATION	L0002772	VOLUME	480565.372	3828818.503	919.00
3539	LOCATION	L0002773	VOLUME	480556.782	3828818.554	919.00
3540	LOCATION	L0002774	VOLUME	480548.192	3828818.606	918.94
3541	LOCATION	L0002775	VOLUME	480539.602	3828818.657	918.65
3542	LOCATION	L0002776	VOLUME	480531.013	3828818.709	918.37
3543	LOCATION	L0002777	VOLUME	480522.423	3828818.760	918.08
3544	LOCATION	L0002778	VOLUME	480513.833	3828818.811	918.00
3545	LOCATION	L0002779	VOLUME	480505.243	3828818.863	918.00
3546	LOCATION	L0002780	VOLUME	480496.653	3828818.914	918.00
3547	LOCATION	L0002781	VOLUME	480488.063	3828818.965	917.93
3548	LOCATION	L0002782	VOLUME	480479.474	3828819.017	917.65
3549	LOCATION	L0002783	VOLUME	480470.884	3828819.029	917.36
3550	LOCATION	L0002784	VOLUME	480462.295	3828818.912	917.08
3551	LOCATION	L0002785	VOLUME	480453.705	3828818.796	917.00
3552	LOCATION	L0002786	VOLUME	480445.116	3828818.680	917.00
3553	LOCATION	L0002787	VOLUME	480436.527	3828818.564	917.00
3554	LOCATION	L0002788	VOLUME	480427.938	3828818.448	916.93
3555	LOCATION	L0002789	VOLUME	480419.349	3828818.332	916.64
3556	LOCATION	L0002790	VOLUME	480410.759	3828818.216	916.36
3557	LOCATION	L0002791	VOLUME	480402.170	3828818.100	916.07
3558	LOCATION	L0002792	VOLUME	480393.581	3828817.984	916.00
3559	LOCATION	L0002793	VOLUME	480384.992	3828817.868	916.00
3560	LOCATION	L0002794	VOLUME	480376.402	3828817.752	916.00
3561	LOCATION	L0002795	VOLUME	480367.813	3828817.636	915.98
3562	LOCATION	L0002796	VOLUME	480359.224	3828817.520	915.90
3563	LOCATION	L0002797	VOLUME	480350.635	3828817.572	915.82
3564	LOCATION	L0002798	VOLUME	480342.045	3828817.670	915.75

3565	LOCATION	L0002799	VOLUME	480333.456	3828817.768	915.57
3566	LOCATION	L0002800	VOLUME	480324.866	3828817.866	915.36
3567	LOCATION	L0002801	VOLUME	480316.277	3828817.964	915.15
3568	LOCATION	L0002802	VOLUME	480307.687	3828818.062	915.00
3569	LOCATION	L0002803	VOLUME	480299.098	3828818.160	915.00
3570	LOCATION	L0002804	VOLUME	480290.509	3828818.258	915.00
3571	LOCATION	L0002805	VOLUME	480281.919	3828818.356	915.00
3572	LOCATION	L0002806	VOLUME	480273.330	3828818.454	915.00
3573	LOCATION	L0002807	VOLUME	480264.740	3828818.552	915.00
3574	LOCATION	L0002808	VOLUME	480256.151	3828818.650	915.00
3575	LOCATION	L0002809	VOLUME	480247.561	3828818.749	914.98
3576	LOCATION	L0002810	VOLUME	480238.972	3828818.847	914.91
3577	LOCATION	L0002811	VOLUME	480230.382	3828818.945	914.85
3578	LOCATION	L0002812	VOLUME	480221.793	3828819.043	914.79
3579	LOCATION	L0002813	VOLUME	480213.203	3828819.056	914.60
3580	LOCATION	L0002814	VOLUME	480204.613	3828819.056	914.38
3581	LOCATION	L0002815	VOLUME	480196.023	3828819.056	914.16
3582	LOCATION	L0002816	VOLUME	480187.433	3828819.056	914.00
3583	LOCATION	L0002817	VOLUME	480178.843	3828819.056	914.00
3584	LOCATION	L0002818	VOLUME	480170.253	3828819.056	914.00
3585	LOCATION	L0002819	VOLUME	480161.663	3828819.056	914.00
3586	LOCATION	L0002820	VOLUME	480153.073	3828819.056	913.77
3587	LOCATION	L0002821	VOLUME	480144.483	3828819.056	913.48
3588	LOCATION	L0002822	VOLUME	480135.893	3828819.056	913.20
3589	LOCATION	L0002823	VOLUME	480127.303	3828819.056	913.00
3590	LOCATION	L0002824	VOLUME	480118.713	3828819.056	913.00
3591	LOCATION	L0002825	VOLUME	480110.123	3828819.056	913.00
3592	LOCATION	L0002826	VOLUME	480101.533	3828819.056	913.00
3593	LOCATION	L0002827	VOLUME	480092.943	3828819.056	913.00
3594	LOCATION	L0002828	VOLUME	480084.353	3828819.056	913.00
3595	LOCATION	L0002829	VOLUME	480075.763	3828819.056	913.00
3596	LOCATION	L0002830	VOLUME	480067.173	3828819.056	912.98
3597	LOCATION	L0002831	VOLUME	480058.583	3828819.056	912.91
3598	LOCATION	L0002832	VOLUME	480049.993	3828819.056	912.85
3599	LOCATION	L0002833	VOLUME	480041.403	3828819.056	912.79
3600	LOCATION	L0002834	VOLUME	480032.813	3828819.056	912.78
3601	LOCATION	L0002835	VOLUME	480024.223	3828819.056	912.78
3602	LOCATION	L0002836	VOLUME	480015.633	3828819.056	912.78
3603	LOCATION	L0002837	VOLUME	480007.043	3828819.056	912.85
3604	LOCATION	L0002838	VOLUME	479998.453	3828819.056	913.07
3605	LOCATION	L0002839	VOLUME	479989.863	3828819.056	913.30
3606	LOCATION	L0002840	VOLUME	479981.273	3828819.056	913.52
3607	LOCATION	L0002841	VOLUME	479972.683	3828819.056	913.55
3608	LOCATION	L0002842	VOLUME	479964.093	3828819.056	913.55
3609	LOCATION	L0002843	VOLUME	479955.503	3828819.056	913.55
3610	LOCATION	L0002844	VOLUME	479946.913	3828819.056	913.57
3611	LOCATION	L0002845	VOLUME	479938.323	3828819.056	913.64
3612	LOCATION	L0002846	VOLUME	479929.733	3828819.056	913.70
3613	LOCATION	L0002847	VOLUME	479921.143	3828819.056	913.77
3614	LOCATION	L0002848	VOLUME	479912.553	3828819.056	913.53
3615	LOCATION	L0002849	VOLUME	479903.963	3828819.056	913.24
3616	LOCATION	L0002850	VOLUME	479895.373	3828819.056	912.95
3617	LOCATION	L0002851	VOLUME	479886.783	3828819.056	912.69
3618	LOCATION	L0002852	VOLUME	479878.193	3828819.056	912.47
3619	LOCATION	L0002853	VOLUME	479869.603	3828819.056	912.25
3620	LOCATION	L0002854	VOLUME	479861.013	3828819.056	912.03
3621	LOCATION	L0002855	VOLUME	479852.423	3828819.056	911.69
3622	LOCATION	L0002856	VOLUME	479843.833	3828819.056	911.34
3623	LOCATION	L0002857	VOLUME	479835.243	3828819.056	910.99
3624	LOCATION	L0002858	VOLUME	479826.653	3828819.056	910.69
3625	LOCATION	L0002859	VOLUME	479818.063	3828819.056	910.47
3626	LOCATION	L0002860	VOLUME	479809.473	3828819.056	910.24
3627	LOCATION	L0002861	VOLUME	479800.883	3828819.056	910.02
3628	LOCATION	L0002862	VOLUME	479792.293	3828819.056	910.00
3629	LOCATION	L0002863	VOLUME	479783.703	3828819.056	910.00
3630	LOCATION	L0002864	VOLUME	479775.113	3828819.056	910.00

3631	LOCATION	L0002865	VOLUME	479766.523	3828819.056	910.00
3632	LOCATION	L0002866	VOLUME	479757.933	3828819.056	910.00
3633	LOCATION	L0002867	VOLUME	479749.343	3828819.056	910.00
3634	LOCATION	L0002868	VOLUME	479740.753	3828819.056	910.00
3635	LOCATION	L0002869	VOLUME	479732.163	3828819.056	910.00
3636	LOCATION	L0002870	VOLUME	479723.573	3828819.056	910.00
3637	LOCATION	L0002871	VOLUME	479714.983	3828819.056	910.00
3638	LOCATION	L0002872	VOLUME	479706.393	3828819.056	910.00
3639	LOCATION	L0002873	VOLUME	479697.803	3828819.056	910.00
3640	LOCATION	L0002874	VOLUME	479689.213	3828819.056	910.00
3641	LOCATION	L0002875	VOLUME	479680.623	3828819.100	910.00
3642	LOCATION	L0002876	VOLUME	479672.034	3828819.183	909.94
3643	LOCATION	L0002877	VOLUME	479663.444	3828819.266	909.88
3644	LOCATION	L0002878	VOLUME	479654.855	3828819.350	909.82
3645	LOCATION	L0002879	VOLUME	479646.265	3828819.433	909.79
3646	LOCATION	L0002880	VOLUME	479637.675	3828819.516	909.79
3647	LOCATION	L0002881	VOLUME	479629.086	3828819.599	909.79
3648	LOCATION	L0002882	VOLUME	479620.496	3828819.683	909.80
3649	LOCATION	L0002883	VOLUME	479611.907	3828819.766	910.02
3650	LOCATION	L0002884	VOLUME	479603.317	3828819.849	910.25
3651	LOCATION	L0002885	VOLUME	479594.727	3828819.932	910.48
3652	LOCATION	L0002886	VOLUME	479586.138	3828820.015	910.64
3653	LOCATION	L0002887	VOLUME	479577.548	3828820.099	910.70
3654	LOCATION	L0002888	VOLUME	479568.959	3828820.182	910.76
3655	LOCATION	L0002889	VOLUME	479560.369	3828820.265	910.81
3656	LOCATION	L0002890	VOLUME	479551.779	3828820.348	910.82
3657	LOCATION	L0002891	VOLUME	479543.190	3828820.432	910.82
3658	LOCATION	L0002892	VOLUME	479534.600	3828820.515	910.82
3659	LOCATION	L0002893	VOLUME	479526.011	3828820.598	910.96
3660	LOCATION	L0002894	VOLUME	479517.421	3828820.681	911.25
3661	LOCATION	L0002895	VOLUME	479508.831	3828820.765	911.54
3662	LOCATION	L0002896	VOLUME	479500.242	3828820.848	911.83
3663	LOCATION	L0002897	VOLUME	479491.652	3828820.931	911.60
3664	LOCATION	L0002898	VOLUME	479483.063	3828821.014	911.37
3665	LOCATION	L0002899	VOLUME	479474.473	3828821.098	911.13
3666	LOCATION	L0002900	VOLUME	479465.883	3828821.181	910.98
3667	LOCATION	L0002901	VOLUME	479457.294	3828821.264	910.94
3668	LOCATION	L0002902	VOLUME	479448.704	3828821.347	910.89
3669	LOCATION	L0002903	VOLUME	479440.115	3828821.430	910.86
3670	LOCATION	L0002904	VOLUME	479431.525	3828821.514	910.61
3671	LOCATION	L0002905	VOLUME	479422.935	3828821.597	910.37
3672	LOCATION	L0002906	VOLUME	479414.346	3828821.680	910.12
3673	LOCATION	L0002907	VOLUME	479405.756	3828821.763	910.00
3674	LOCATION	L0002908	VOLUME	479397.167	3828821.847	910.00
3675	LOCATION	L0002909	VOLUME	479388.577	3828821.930	910.00
3676	LOCATION	L0002910	VOLUME	479379.987	3828822.013	910.00
3677	LOCATION	L0002911	VOLUME	479371.398	3828822.096	909.71
3678	LOCATION	L0002912	VOLUME	479362.808	3828822.178	909.43
3679	LOCATION	L0002913	VOLUME	479354.218	3828822.178	909.14
3680	LOCATION	L0002914	VOLUME	479345.628	3828822.178	908.87
3681	LOCATION	L0002915	VOLUME	479337.038	3828822.178	908.62
3682	LOCATION	L0002916	VOLUME	479328.448	3828822.178	908.37
3683	LOCATION	L0002917	VOLUME	479319.858	3828822.178	908.12
3684	LOCATION	L0002918	VOLUME	479311.268	3828822.178	908.09
3685	LOCATION	L0002919	VOLUME	479302.678	3828822.178	908.05
3686	LOCATION	L0002920	VOLUME	479294.088	3828822.178	908.02
3687	LOCATION	L0002921	VOLUME	479285.498	3828822.178	908.00
3688	LOCATION	L0002922	VOLUME	479276.908	3828822.178	908.00
3689	LOCATION	L0002923	VOLUME	479268.318	3828822.178	908.00
3690	LOCATION	L0002924	VOLUME	479259.728	3828822.178	908.00
3691	LOCATION	L0002925	VOLUME	479251.138	3828822.178	908.00
3692	LOCATION	L0002926	VOLUME	479242.548	3828822.178	908.00
3693	LOCATION	L0002927	VOLUME	479233.958	3828822.178	908.00
3694	LOCATION	L0002928	VOLUME	479225.368	3828822.178	908.00
3695	LOCATION	L0002929	VOLUME	479216.778	3828822.178	908.00
3696	LOCATION	L0002930	VOLUME	479208.188	3828822.178	908.00

3697	LOCATION	L0002931	VOLUME	479199.598	3828822.178	907.99
3698	LOCATION	L0002932	VOLUME	479191.008	3828822.178	907.74
3699	LOCATION	L0002933	VOLUME	479182.418	3828822.178	907.48
3700	LOCATION	L0002934	VOLUME	479173.828	3828822.178	907.23
3701	LOCATION	L0002935	VOLUME	479165.238	3828822.178	907.10
3702	LOCATION	L0002936	VOLUME	479156.648	3828822.178	907.07
3703	LOCATION	L0002937	VOLUME	479148.058	3828822.178	907.03
3704	LOCATION	L0002938	VOLUME	479139.468	3828822.201	907.02
3705	LOCATION	L0002939	VOLUME	479130.878	3828822.238	907.27
3706	LOCATION	L0002940	VOLUME	479122.288	3828822.276	907.52
3707	LOCATION	L0002941	VOLUME	479113.699	3828822.313	907.78
3708	LOCATION	L0002942	VOLUME	479105.109	3828822.350	907.90
3709	LOCATION	L0002943	VOLUME	479096.519	3828822.387	907.94
3710	LOCATION	L0002944	VOLUME	479087.929	3828822.425	907.97
3711	LOCATION	L0002945	VOLUME	479079.339	3828822.462	908.00
3712	LOCATION	L0002946	VOLUME	479070.749	3828822.499	908.00
3713	LOCATION	L0002947	VOLUME	479062.159	3828822.537	908.00
3714	LOCATION	L0002948	VOLUME	479053.569	3828822.574	908.00
3715	LOCATION	L0002949	VOLUME	479044.979	3828822.611	908.17
3716	LOCATION	L0002950	VOLUME	479036.389	3828822.648	908.45
3717	LOCATION	L0002951	VOLUME	479027.799	3828822.686	908.74
3718	LOCATION	L0002952	VOLUME	479019.209	3828822.723	909.00
3719	LOCATION	L0002953	VOLUME	479010.619	3828822.760	909.00
3720	LOCATION	L0002954	VOLUME	479002.030	3828822.798	909.00
3721	LOCATION	L0002955	VOLUME	478993.440	3828822.835	909.00
3722	LOCATION	L0002956	VOLUME	478984.850	3828822.872	909.00
3723	LOCATION	L0002957	VOLUME	478976.260	3828822.909	909.00
3724	LOCATION	L0002958	VOLUME	478967.670	3828822.947	909.00
3725	LOCATION	L0002959	VOLUME	478959.080	3828822.984	909.00
3726	LOCATION	L0002960	VOLUME	478950.490	3828823.021	909.00
3727	LOCATION	L0002961	VOLUME	478941.900	3828823.059	909.00
3728	LOCATION	L0002962	VOLUME	478933.310	3828823.096	909.00
3729	LOCATION	L0002963	VOLUME	478924.720	3828823.137	909.00
3730	LOCATION	L0002964	VOLUME	478916.130	3828823.183	909.00
3731	LOCATION	L0002965	VOLUME	478907.541	3828823.229	909.00
3732	LOCATION	L0002966	VOLUME	478898.951	3828823.274	909.00
3733	LOCATION	L0002967	VOLUME	478890.361	3828823.320	909.00
3734	LOCATION	L0002968	VOLUME	478881.771	3828823.366	909.00
3735	LOCATION	L0002969	VOLUME	478873.181	3828823.412	909.00
3736	LOCATION	L0002970	VOLUME	478864.591	3828823.457	909.00
3737	LOCATION	L0002971	VOLUME	478856.001	3828823.503	909.00
3738	LOCATION	L0002972	VOLUME	478847.411	3828823.549	909.00
3739	LOCATION	L0002973	VOLUME	478838.822	3828823.594	909.00
3740	LOCATION	L0002974	VOLUME	478830.232	3828823.640	909.00
3741	LOCATION	L0002975	VOLUME	478821.642	3828823.686	909.00
3742	LOCATION	L0002976	VOLUME	478813.052	3828823.731	909.00
3743	LOCATION	L0002977	VOLUME	478804.462	3828823.777	908.82
3744	LOCATION	L0002978	VOLUME	478795.872	3828823.823	908.53
3745	LOCATION	L0002979	VOLUME	478787.282	3828823.868	908.24
3746	LOCATION	L0002980	VOLUME	478778.692	3828823.914	908.00
3747	LOCATION	L0002981	VOLUME	478770.103	3828823.960	908.00
3748	LOCATION	L0002982	VOLUME	478761.513	3828824.006	908.00
3749	LOCATION	L0002983	VOLUME	478752.923	3828824.051	908.00
3750	LOCATION	L0002984	VOLUME	478744.336	3828824.280	908.18
3751	LOCATION	L0002985	VOLUME	478735.749	3828824.511	908.46
3752	LOCATION	L0002986	VOLUME	478727.162	3828824.742	908.74
3753	LOCATION	L0002987	VOLUME	478718.575	3828824.973	908.97
3754	LOCATION	L0002988	VOLUME	478709.988	3828825.204	908.98
3755	LOCATION	L0002989	VOLUME	478701.401	3828825.435	908.99
3756	LOCATION	L0002990	VOLUME	478693.218	3828824.420	908.95
3757	LOCATION	L0002991	VOLUME	478686.397	3828819.198	908.69
3758	LOCATION	L0002992	VOLUME	478679.577	3828813.976	908.40
3759	LOCATION	L0002993	VOLUME	478672.928	3828808.553	908.18
3760	LOCATION	L0002994	VOLUME	478666.682	3828802.655	908.05
3761	LOCATION	L0002995	VOLUME	478660.436	3828796.758	908.00
3762	LOCATION	L0002996	VOLUME	478654.191	3828790.861	908.00

3763	LOCATION	L0002997	VOLUME	478647.945	3828784.963	908.00
3764	LOCATION	L0002998	VOLUME	478641.699	3828779.066	908.00
3765	LOCATION	L0002999	VOLUME	478635.453	3828773.169	908.00
3766	LOCATION	L0003000	VOLUME	478629.208	3828767.271	907.97
3767	LOCATION	L0003001	VOLUME	478622.962	3828761.374	907.65
3768	LOCATION	L0003002	VOLUME	478616.716	3828755.477	907.37
3769	LOCATION	L0003003	VOLUME	478610.471	3828749.579	907.16
3770	LOCATION	L0003004	VOLUME	478604.225	3828743.682	907.04
3771	LOCATION	L0003005	VOLUME	478597.979	3828737.784	907.00
3772	LOCATION	L0003006	VOLUME	478591.661	3828731.965	906.96
3773	LOCATION	L0003007	VOLUME	478585.318	3828726.172	906.84
3774	LOCATION	L0003008	VOLUME	478578.976	3828720.378	906.64
3775	LOCATION	L0003009	VOLUME	478572.634	3828714.585	906.35
3776	LOCATION	L0003010	VOLUME	478566.292	3828708.792	905.98
3777	LOCATION	L0003011	VOLUME	478559.949	3828702.998	905.66
3778	LOCATION	L0003012	VOLUME	478553.607	3828697.205	905.45
3779	LOCATION	L0003013	VOLUME	478547.265	3828691.412	905.24
3780	LOCATION	L0003014	VOLUME	478540.922	3828685.618	905.03
3781	LOCATION	L0003015	VOLUME	478534.580	3828679.825	904.87
3782	LOCATION	L0003016	VOLUME	478528.238	3828674.031	904.57
3783	LOCATION	L0003017	VOLUME	478521.895	3828668.238	904.30
3784	LOCATION	L0003018	VOLUME	478515.553	3828662.445	904.10
3785	LOCATION	L0003019	VOLUME	478509.211	3828656.651	903.97
3786	LOCATION	L0003020	VOLUME	478502.868	3828650.858	903.76
3787	LOCATION	L0003021	VOLUME	478496.526	3828645.065	903.56
3788	LOCATION	L0003022	VOLUME	478490.184	3828639.271	903.48
3789	LOCATION	L0003023	VOLUME	478483.844	3828633.475	903.49
3790	LOCATION	L0003024	VOLUME	478477.519	3828627.663	903.52
3791	LOCATION	L0003025	VOLUME	478471.193	3828621.852	903.50
3792	LOCATION	L0003026	VOLUME	478464.867	3828616.041	903.49
3793	LOCATION	L0003027	VOLUME	478458.541	3828610.229	903.28
3794	LOCATION	L0003028	VOLUME	478452.215	3828604.418	903.07
3795	LOCATION	L0003029	VOLUME	478445.889	3828598.607	902.94
3796	LOCATION	L0003030	VOLUME	478439.563	3828592.795	902.92
3797	LOCATION	L0003031	VOLUME	478433.238	3828586.984	902.98
3798	LOCATION	L0003032	VOLUME	478426.912	3828581.173	902.88
3799	LOCATION	L0003033	VOLUME	478420.586	3828575.361	902.66
3800	LOCATION	L0003034	VOLUME	478414.260	3828569.550	902.37
3801	LOCATION	L0003035	VOLUME	478407.934	3828563.739	902.16
3802	LOCATION	L0003036	VOLUME	478401.608	3828557.927	902.03
3803	LOCATION	L0003037	VOLUME	478395.282	3828552.116	902.02
3804	LOCATION	L0003038	VOLUME	478388.956	3828546.305	902.00
3805	LOCATION	L0003039	VOLUME	478382.631	3828540.493	902.00
3806	LOCATION	L0003040	VOLUME	478376.305	3828534.682	902.00
3807	LOCATION	L0003041	VOLUME	478369.979	3828528.871	902.00
3808	LOCATION	L0003042	VOLUME	478363.653	3828523.059	902.01
3809	LOCATION	L0003043	VOLUME	478357.327	3828517.248	902.00
3810	LOCATION	L0003044	VOLUME	478351.031	3828511.405	902.00
3811	LOCATION	L0003045	VOLUME	478344.759	3828505.535	902.00
3812	LOCATION	L0003046	VOLUME	478338.487	3828499.665	902.00
3813	LOCATION	L0003047	VOLUME	478332.215	3828493.796	901.94
3814	LOCATION	L0003048	VOLUME	478325.944	3828487.926	901.64
3815	LOCATION	L0003049	VOLUME	478319.672	3828482.057	901.36
3816	LOCATION	L0003050	VOLUME	478313.400	3828476.187	901.15
3817	LOCATION	L0003051	VOLUME	478307.128	3828470.318	901.04
3818	LOCATION	L0003052	VOLUME	478300.856	3828464.448	901.00
3819	LOCATION	L0003053	VOLUME	478294.584	3828458.579	901.18
3820	LOCATION	L0003054	VOLUME	478288.312	3828452.709	901.39
3821	LOCATION	L0003055	VOLUME	478282.041	3828446.839	901.60
3822	LOCATION	L0003056	VOLUME	478275.769	3828440.970	901.81
3823	LOCATION	L0003057	VOLUME	478269.497	3828435.100	902.00
3824	LOCATION	L0003058	VOLUME	478263.225	3828429.231	902.00
3825	LOCATION	L0003059	VOLUME	478256.953	3828423.361	902.00
3826	LOCATION	L0003060	VOLUME	478250.681	3828417.492	902.00
3827	LOCATION	L0003061	VOLUME	478244.409	3828411.622	902.00
3828	LOCATION	L0003062	VOLUME	478238.137	3828405.752	902.00

3829	LOCATION	L0003063	VOLUME	478231.866	3828399.883	902.00
3830	LOCATION	L0003064	VOLUME	478225.594	3828394.013	902.00
3831	LOCATION	L0003065	VOLUME	478219.322	3828388.144	902.00
3832	LOCATION	L0003066	VOLUME	478213.050	3828382.274	902.00
3833	LOCATION	L0003067	VOLUME	478206.778	3828376.405	902.00
3834	LOCATION	L0003068	VOLUME	478200.506	3828370.535	902.00
3835	LOCATION	L0003069	VOLUME	478194.234	3828364.666	902.00
3836	LOCATION	L0003070	VOLUME	478187.962	3828358.796	902.00
3837	LOCATION	L0003071	VOLUME	478181.691	3828352.926	902.00
3838	LOCATION	L0003072	VOLUME	478175.419	3828347.057	901.85
3839	LOCATION	L0003073	VOLUME	478169.147	3828341.187	901.39
3840	LOCATION	L0003074	VOLUME	478162.870	3828335.323	900.93
3841	LOCATION	L0003075	VOLUME	478156.581	3828329.472	900.56
3842	LOCATION	L0003076	VOLUME	478150.291	3828323.621	900.26
3843	LOCATION	L0003077	VOLUME	478144.002	3828317.770	899.68
3844	LOCATION	L0003078	VOLUME	478137.713	3828311.920	898.90
3845	LOCATION	L0003079	VOLUME	478131.424	3828306.069	898.19
3846	LOCATION	L0003080	VOLUME	478125.134	3828300.218	897.64
3847	LOCATION	L0003081	VOLUME	478118.845	3828294.367	897.29
3848	LOCATION	L0003082	VOLUME	478112.556	3828288.516	897.09
3849	LOCATION	L0003083	VOLUME	478106.266	3828282.665	896.90
3850	LOCATION	L0003084	VOLUME	478099.977	3828276.814	896.70
3851	LOCATION	L0003085	VOLUME	478093.688	3828270.963	896.51
3852	LOCATION	L0003086	VOLUME	478087.398	3828265.113	896.28
3853	LOCATION	L0003087	VOLUME	478081.109	3828259.262	896.08
3854	LOCATION	L0003088	VOLUME	478074.820	3828253.411	895.92
3855	LOCATION	L0003089	VOLUME	478068.530	3828247.560	895.73
3856	LOCATION	L0003090	VOLUME	478062.241	3828241.709	895.53
3857	LOCATION	L0003091	VOLUME	478055.952	3828235.858	895.34
3858	LOCATION	L0003092	VOLUME	478049.662	3828230.007	895.14
3859	LOCATION	L0003093	VOLUME	478043.373	3828224.156	895.00
3860	LOCATION	L0003094	VOLUME	478037.084	3828218.306	895.00
3861	LOCATION	L0003095	VOLUME	478030.640	3828212.629	895.00
3862	LOCATION	L0003096	VOLUME	478024.105	3828207.053	895.07
3863	LOCATION	L0003097	VOLUME	478017.570	3828201.478	895.08
3864	LOCATION	L0003098	VOLUME	478011.035	3828195.902	895.00
3865	LOCATION	L0003099	VOLUME	478004.501	3828190.327	894.82
3866	LOCATION	L0003100	VOLUME	477997.736	3828185.052	894.64
3867	LOCATION	L0003101	VOLUME	477990.657	3828180.185	894.48
3868	LOCATION	L0003102	VOLUME	477983.579	3828175.319	894.32
3869	LOCATION	L0003103	VOLUME	477976.500	3828170.452	894.16
3870	LOCATION	L0003104	VOLUME	477969.372	3828165.663	894.00
3871	LOCATION	L0003105	VOLUME	477962.028	3828161.207	893.96
3872	LOCATION	L0003106	VOLUME	477954.684	3828156.750	893.85
3873	LOCATION	L0003107	VOLUME	477947.341	3828152.294	893.66
3874	LOCATION	L0003108	VOLUME	477939.997	3828147.838	893.40
3875	LOCATION	L0003109	VOLUME	477932.605	3828143.467	893.44
3876	LOCATION	L0003110	VOLUME	477925.033	3828139.411	893.56
3877	LOCATION	L0003111	VOLUME	477917.461	3828135.354	893.74
3878	LOCATION	L0003112	VOLUME	477909.889	3828131.298	893.85
3879	LOCATION	L0003113	VOLUME	477902.317	3828127.241	893.53
3880	LOCATION	L0003114	VOLUME	477894.745	3828123.185	893.28
3881	LOCATION	L0003115	VOLUME	477887.022	3828119.445	893.11
3882	LOCATION	L0003116	VOLUME	477879.108	3828116.105	892.98
3883	LOCATION	L0003117	VOLUME	477871.194	3828112.765	892.77
3884	LOCATION	L0003118	VOLUME	477863.280	3828109.425	892.51
3885	LOCATION	L0003119	VOLUME	477855.330	3828106.181	892.19
3886	LOCATION	L0003120	VOLUME	477847.162	3828103.522	892.09
3887	LOCATION	L0003121	VOLUME	477838.994	3828100.862	892.31
3888	LOCATION	L0003122	VOLUME	477830.826	3828098.203	892.48
3889	LOCATION	L0003123	VOLUME	477822.658	3828095.544	892.60
3890	LOCATION	L0003124	VOLUME	477814.490	3828092.884	892.49
3891	LOCATION	L0003125	VOLUME	477806.322	3828090.225	892.24
3892	LOCATION	L0003126	VOLUME	477798.154	3828087.566	891.95
3893	LOCATION	L0003127	VOLUME	477789.986	3828084.906	891.61
3894	LOCATION	L0003128	VOLUME	477781.664	3828082.786	891.61

3895	LOCATION	L0003129	VOLUME	477773.328	3828080.711	891.70
3896	LOCATION	L0003130	VOLUME	477764.992	3828078.635	891.87
3897	LOCATION	L0003131	VOLUME	477756.657	3828076.560	892.00
3898	LOCATION	L0003132	VOLUME	477748.321	3828074.485	891.96
3899	LOCATION	L0003133	VOLUME	477739.986	3828072.410	891.89
3900	LOCATION	L0003134	VOLUME	477731.650	3828070.335	891.82
3901	LOCATION	L0003135	VOLUME	477723.314	3828068.260	891.53
3902	LOCATION	L0003136	VOLUME	477714.979	3828066.184	891.18
3903	LOCATION	L0003137	VOLUME	477706.645	3828064.101	890.83
3904	LOCATION	L0003138	VOLUME	477698.312	3828062.018	890.57
3905	LOCATION	L0003139	VOLUME	477689.978	3828059.934	890.65
3906	LOCATION	L0003140	VOLUME	477681.645	3828057.851	890.77
3907	LOCATION	L0003141	VOLUME	477673.311	3828055.768	890.93
3908	LOCATION	L0003142	VOLUME	477664.978	3828053.684	891.00
3909	LOCATION	L0003143	VOLUME	477656.644	3828051.601	891.00
3910	LOCATION	L0003144	VOLUME	477648.311	3828049.517	891.00
3911	LOCATION	L0003145	VOLUME	477639.977	3828047.434	891.00
3912	LOCATION	L0003146	VOLUME	477631.644	3828045.351	890.98
3913	LOCATION	L0003147	VOLUME	477623.310	3828043.267	890.92
3914	LOCATION	L0003148	VOLUME	477614.977	3828041.184	890.85
3915	LOCATION	L0003149	VOLUME	477606.643	3828039.100	890.69
3916	LOCATION	L0003150	VOLUME	477598.310	3828037.017	890.43
3917	LOCATION	L0003151	VOLUME	477589.976	3828034.934	890.21
3918	LOCATION	L0003152	VOLUME	477581.643	3828032.850	890.03
3919	LOCATION	L0003153	VOLUME	477573.309	3828030.767	890.00
3920	LOCATION	L0003154	VOLUME	477564.976	3828028.684	890.00
3921	LOCATION	L0003155	VOLUME	477556.642	3828026.600	890.00
3922	LOCATION	L0003156	VOLUME	477548.308	3828024.517	890.00
3923	LOCATION	L0003157	VOLUME	477539.975	3828022.433	890.00
3924	LOCATION	L0003158	VOLUME	477531.643	3828020.343	890.00
3925	LOCATION	L0003159	VOLUME	477523.321	3828018.217	890.00
3926	LOCATION	L0003160	VOLUME	477514.998	3828016.090	890.00
3927	LOCATION	L0003161	VOLUME	477506.675	3828013.964	890.00
3928	LOCATION	L0003162	VOLUME	477498.353	3828011.837	890.00
3929	LOCATION	L0003163	VOLUME	477490.030	3828009.711	890.00
3930	LOCATION	L0003164	VOLUME	477481.707	3828007.584	890.00
3931	LOCATION	L0003165	VOLUME	477473.385	3828005.458	890.00
3932	LOCATION	L0003166	VOLUME	477465.062	3828003.331	890.00
3933	LOCATION	L0003167	VOLUME	477456.740	3828001.205	890.00
3934	LOCATION	L0003168	VOLUME	477448.417	3827999.078	890.00
3935	LOCATION	L0003169	VOLUME	477440.094	3827996.952	890.00
3936	LOCATION	L0003170	VOLUME	477431.772	3827994.825	890.00
3937	LOCATION	L0003171	VOLUME	477423.449	3827992.699	890.00
3938	LOCATION	L0003172	VOLUME	477415.126	3827990.572	890.00
3939	LOCATION	L0003173	VOLUME	477406.804	3827988.446	890.00
3940	LOCATION	L0003174	VOLUME	477398.481	3827986.319	890.00
3941	LOCATION	L0003175	VOLUME	477390.158	3827984.193	890.00
3942	LOCATION	L0003176	VOLUME	477381.836	3827982.066	890.00
3943	LOCATION	L0003177	VOLUME	477373.513	3827979.940	890.00
3944	LOCATION	L0003178	VOLUME	477365.191	3827977.813	890.00
3945	LOCATION	L0003179	VOLUME	477356.868	3827975.687	890.00
3946	LOCATION	L0003180	VOLUME	477348.545	3827973.560	890.00
3947	LOCATION	L0003181	VOLUME	477340.223	3827971.434	890.00
3948	LOCATION	L0003182	VOLUME	477331.900	3827969.307	890.00
3949	LOCATION	L0003183	VOLUME	477323.577	3827967.181	890.00
3950	LOCATION	L0003184	VOLUME	477315.255	3827965.054	890.00
3951	LOCATION	L0003185	VOLUME	477306.932	3827962.928	890.00
3952	LOCATION	L0003186	VOLUME	477298.610	3827960.801	890.00
3953	LOCATION	L0003187	VOLUME	477290.287	3827958.675	890.00
3954	LOCATION	L0003188	VOLUME	477281.964	3827956.548	890.00
3955	LOCATION	L0003189	VOLUME	477273.642	3827954.422	890.00
3956	LOCATION	L0003190	VOLUME	477265.319	3827952.295	890.00
3957	LOCATION	L0003191	VOLUME	477256.996	3827950.169	890.00
3958	LOCATION	L0003192	VOLUME	477248.672	3827948.050	890.00
3959	LOCATION	L0003193	VOLUME	477240.331	3827945.997	890.00
3960	LOCATION	L0003194	VOLUME	477231.990	3827943.944	890.00

3961	LOCATION	L0003195	VOLUME	477223.649	3827941.891	890.00
3962	LOCATION	L0003196	VOLUME	477215.308	3827939.838	890.00
3963	LOCATION	L0003197	VOLUME	477206.967	3827937.785	890.00
3964	LOCATION	L0003198	VOLUME	477198.625	3827935.732	890.00
3965	LOCATION	L0003199	VOLUME	477190.284	3827933.679	890.00
3966	LOCATION	L0003200	VOLUME	477181.943	3827931.627	890.00
3967	LOCATION	L0003201	VOLUME	477173.602	3827929.574	890.00
3968	LOCATION	L0003202	VOLUME	477165.261	3827927.521	890.00
3969	LOCATION	L0003203	VOLUME	477156.920	3827925.468	890.10
3970	LOCATION	L0003204	VOLUME	477148.579	3827923.415	890.35
3971	LOCATION	L0003205	VOLUME	477140.238	3827921.362	890.56
3972	LOCATION	L0003206	VOLUME	477131.897	3827919.309	890.73
3973	LOCATION	L0003207	VOLUME	477123.556	3827917.256	890.71
3974	LOCATION	L0003208	VOLUME	477115.215	3827915.203	890.65
3975	LOCATION	L0003209	VOLUME	477106.873	3827913.151	890.58
3976	LOCATION	L0003210	VOLUME	477098.532	3827911.098	890.51
3977	LOCATION	L0003211	VOLUME	477090.191	3827909.045	890.44
3978	LOCATION	L0003212	VOLUME	477081.850	3827906.992	890.37
3979	LOCATION	L0003213	VOLUME	477073.509	3827904.939	890.30
3980	LOCATION	L0003214	VOLUME	477065.168	3827902.886	890.20
3981	LOCATION	L0003215	VOLUME	477056.827	3827900.833	890.09
3982	LOCATION	L0003216	VOLUME	477048.486	3827898.780	890.03
3983	LOCATION	L0003217	VOLUME	477040.145	3827896.727	890.00
3984	LOCATION	L0003218	VOLUME	477031.804	3827894.675	890.00
3985	LOCATION	L0003219	VOLUME	477023.463	3827892.622	890.00
3986	LOCATION	L0003220	VOLUME	477015.122	3827890.569	890.00
3987	LOCATION	L0003221	VOLUME	477006.780	3827888.516	890.00
3988	LOCATION	L0003222	VOLUME	476998.439	3827886.463	890.00
3989	LOCATION	L0003223	VOLUME	476990.098	3827884.410	888.62
3990	LOCATION	L0003224	VOLUME	476981.757	3827882.357	888.55
3991	LOCATION	L0003225	VOLUME	476973.416	3827880.304	888.26
3992	LOCATION	L0003226	VOLUME	476965.075	3827878.251	887.92
3993	LOCATION	L0003227	VOLUME	476956.734	3827876.199	887.57
3994	LOCATION	L0003228	VOLUME	476948.393	3827874.146	887.24
3995	LOCATION	L0003229	VOLUME	476940.052	3827872.093	886.95
3996	LOCATION	L0003230	VOLUME	476931.715	3827870.022	886.62
3997	LOCATION	L0003231	VOLUME	476923.394	3827867.889	886.24
3998	LOCATION	L0003232	VOLUME	476915.073	3827865.756	886.16
3999	LOCATION	L0003233	VOLUME	476906.752	3827863.623	886.41
4000	LOCATION	L0003234	VOLUME	476898.431	3827861.490	886.62
4001	LOCATION	L0003235	VOLUME	476890.110	3827859.358	886.78
4002	LOCATION	L0003236	VOLUME	476881.789	3827857.225	886.79
4003	LOCATION	L0003237	VOLUME	476873.468	3827855.092	886.84
4004	LOCATION	L0003238	VOLUME	476865.147	3827852.959	886.93
4005	LOCATION	L0003239	VOLUME	476856.826	3827850.826	887.05
4006	LOCATION	L0003240	VOLUME	476848.505	3827848.693	887.16
4007	LOCATION	L0003241	VOLUME	476840.184	3827846.560	887.24
4008	LOCATION	L0003242	VOLUME	476831.863	3827844.427	887.27
4009	LOCATION	L0003243	VOLUME	476823.542	3827842.294	887.22
4010	LOCATION	L0003244	VOLUME	476815.221	3827840.161	887.14
4011	LOCATION	L0003245	VOLUME	476806.900	3827838.028	887.07
4012	LOCATION	L0003246	VOLUME	476798.579	3827835.896	887.00
4013	LOCATION	L0003247	VOLUME	476790.258	3827833.763	886.98
4014	LOCATION	L0003248	VOLUME	476781.937	3827831.630	886.92
4015	LOCATION	L0003249	VOLUME	476773.616	3827829.497	886.81
4016	LOCATION	L0003250	VOLUME	476765.295	3827827.364	886.72
4017	LOCATION	L0003251	VOLUME	476756.974	3827825.231	886.65
4018	LOCATION	L0003252	VOLUME	476748.653	3827823.098	886.58
4019	LOCATION	L0003253	VOLUME	476740.332	3827820.965	886.51
4020	LOCATION	L0003254	VOLUME	476732.011	3827818.832	886.70
4021	LOCATION	L0003255	VOLUME	476723.690	3827816.699	886.91
4022	LOCATION	L0003256	VOLUME	476715.370	3827814.566	887.11
4023	LOCATION	L0003257	VOLUME	476707.049	3827812.434	887.22
4024	LOCATION	L0003258	VOLUME	476698.728	3827810.301	887.15
4025	LOCATION	L0003259	VOLUME	476690.407	3827808.168	887.08
4026	LOCATION	L0003260	VOLUME	476682.086	3827806.035	887.01

4027	LOCATION	L0003261	VOLUME	476673.765	3827803.902	886.68
4028	LOCATION	L0003262	VOLUME	476665.444	3827801.769	886.31
4029	LOCATION	L0003263	VOLUME	476657.123	3827799.636	885.98
4030	LOCATION	L0003264	VOLUME	476648.802	3827797.503	885.72
4031	LOCATION	L0003265	VOLUME	476640.481	3827795.370	885.65
4032	LOCATION	L0003266	VOLUME	476632.160	3827793.237	885.58
4033	LOCATION	L0003267	VOLUME	476623.839	3827791.104	885.51
4034	LOCATION	L0003268	VOLUME	476615.518	3827788.972	885.44
4035	LOCATION	L0003269	VOLUME	476607.197	3827786.839	885.37
4036	LOCATION	L0003270	VOLUME	476598.876	3827784.706	885.30
4037	LOCATION	L0003271	VOLUME	476590.555	3827782.573	885.23
4038	LOCATION	L0003272	VOLUME	476582.234	3827780.440	885.15
4039	LOCATION	L0003273	VOLUME	476573.913	3827778.307	885.08
4040	LOCATION	L0003274	VOLUME	476565.592	3827776.174	885.01
4041	LOCATION	L0003275	VOLUME	476557.271	3827774.041	884.94
4042	LOCATION	L0003276	VOLUME	476548.950	3827771.908	884.87
4043	LOCATION	L0003277	VOLUME	476540.629	3827769.775	884.80
4044	LOCATION	L0003278	VOLUME	476532.308	3827767.642	884.73
4045	LOCATION	L0003279	VOLUME	476523.987	3827765.510	884.53
4046	LOCATION	L0003280	VOLUME	476515.666	3827763.377	884.31
4047	LOCATION	L0003281	VOLUME	476507.345	3827761.244	884.13
4048	LOCATION	L0003282	VOLUME	476499.024	3827759.111	883.98
4049	LOCATION	L0003283	VOLUME	476490.703	3827756.978	883.81
4050	LOCATION	L0003284	VOLUME	476482.382	3827754.845	883.59
4051	LOCATION	L0003285	VOLUME	476474.061	3827752.712	883.33
4052	LOCATION	L0003286	VOLUME	476465.740	3827750.579	883.14
4053	LOCATION	L0003287	VOLUME	476457.419	3827748.446	883.05
4054	LOCATION	L0003288	VOLUME	476449.098	3827746.313	883.01
4055	LOCATION	L0003289	VOLUME	476440.777	3827744.180	882.95
4056	LOCATION	L0003290	VOLUME	476432.456	3827742.048	882.87
4057	LOCATION	L0003291	VOLUME	476424.135	3827739.915	882.80
4058	LOCATION	L0003292	VOLUME	476415.814	3827737.782	882.73
4059	LOCATION	L0003293	VOLUME	476407.493	3827735.649	882.66
4060	LOCATION	L0003294	VOLUME	476399.172	3827733.516	882.59
4061	LOCATION	L0003295	VOLUME	476390.900	3827731.219	882.51
4062	LOCATION	L0003296	VOLUME	476382.774	3827728.435	882.42
4063	LOCATION	L0003297	VOLUME	476374.647	3827725.651	882.45
4064	LOCATION	L0003298	VOLUME	476366.521	3827722.868	882.58
4065	LOCATION	L0003299	VOLUME	476358.394	3827720.084	882.76
4066	LOCATION	L0003300	VOLUME	476350.268	3827717.300	882.99
4067	LOCATION	L0003301	VOLUME	476342.142	3827714.516	882.96
4068	LOCATION	L0003302	VOLUME	476334.015	3827711.732	882.86
4069	LOCATION	L0003303	VOLUME	476325.889	3827708.949	882.77
4070	LOCATION	L0003304	VOLUME	476317.762	3827706.165	882.68
4071	LOCATION	L0003305	VOLUME	476309.636	3827703.381	882.59
4072	LOCATION	L0003306	VOLUME	476301.510	3827700.597	882.49
4073	LOCATION	L0003307	VOLUME	476293.483	3827697.538	882.39
4074	LOCATION	L0003308	VOLUME	476285.465	3827694.456	882.33
4075	LOCATION	L0003309	VOLUME	476277.447	3827691.373	882.26
4076	LOCATION	L0003310	VOLUME	476269.429	3827688.291	882.14
4077	LOCATION	L0003311	VOLUME	476261.412	3827685.209	882.00
4078	LOCATION	L0003312	VOLUME	476253.394	3827682.126	881.97
4079	LOCATION	L0003313	VOLUME	476245.376	3827679.044	881.89
4080	LOCATION	L0003314	VOLUME	476237.358	3827675.961	881.75
4081	LOCATION	L0003315	VOLUME	476228.913	3827674.393	881.61
4082	LOCATION	L0003316	VOLUME	476220.466	3827672.832	881.43
4083	LOCATION	L0003317	VOLUME	476212.019	3827671.272	881.22
4084	LOCATION	L0003318	VOLUME	476203.458	3827671.237	881.08
4085	LOCATION	L0003319	VOLUME	476194.873	3827671.528	880.97
4086	LOCATION	L0003320	VOLUME	476186.288	3827671.819	880.85
4087	LOCATION	L0003321	VOLUME	476177.703	3827672.110	880.75
4088	LOCATION	L0003322	VOLUME	476169.118	3827672.401	880.64
4089	LOCATION	L0003323	VOLUME	476160.533	3827672.692	880.51
4090	LOCATION	L0003324	VOLUME	476151.948	3827672.983	880.37
4091	LOCATION	L0003325	VOLUME	476143.363	3827673.274	880.23
4092	LOCATION	L0003326	VOLUME	476134.778	3827673.565	880.01

4093	LOCATION	L0003327	VOLUME	476126.193	3827673.856	879.74
4094	LOCATION	L0003328	VOLUME	476117.607	3827674.147	879.48
4095	LOCATION	L0003329	VOLUME	476109.022	3827674.438	879.21
4096	LOCATION	L0003330	VOLUME	476100.437	3827674.729	878.94
4097	**	End of LINE VOLUME Source ID = SLINE48				
4098	**	-----				
4099	**	Line Source Represented by Adjacent Volume Sources				
4100	**	LINE VOLUME Source ID = SLINE49				
4101	**	DESCRSRC Dale Evans 15%				
4102	**	PREFIX				
4103	**	Length of Side = 8.59				
4104	**	Configuration = Adjacent				
4105	**	Emission Rate = 1.0				
4106	**	Vertical Dimension = 6.99				
4107	**	SZINIT = 3.25				
4108	**	Nodes = 28				
4109	**	481020.045, 3828822.192, 929.86, 3.49, 4.00				
4110	**	481019.245, 3829044.050, 926.95, 3.49, 4.00				
4111	**	481017.646, 3829460.183, 924.58, 3.49, 4.00				
4112	**	481016.447, 3829570.512, 925.95, 3.49, 4.00				
4113	**	481017.646, 3829951.068, 926.67, 3.49, 4.00				
4114	**	481016.847, 3830379.193, 929.50, 3.49, 4.00				
4115	**	481012.451, 3831013.294, 935.90, 3.49, 4.00				
4116	**	481013.102, 3831287.983, 939.00, 3.49, 4.00				
4117	**	481012.451, 3831469.591, 941.00, 3.49, 4.00				
4118	**	481009.196, 3831799.608, 944.00, 3.49, 4.00				
4119	**	481012.025, 3831896.960, 944.08, 3.49, 4.00				
4120	**	481011.447, 3832120.508, 947.25, 3.49, 4.00				
4121	**	481012.314, 3832517.350, 951.29, 3.49, 4.00				
4122	**	481012.892, 3832700.175, 953.33, 3.49, 4.00				
4123	**	481007.115, 3832765.737, 954.17, 3.49, 4.00				
4124	**	480999.317, 3832803.862, 954.66, 3.49, 4.00				
4125	**	480984.587, 3832860.471, 955.00, 3.49, 4.00				
4126	**	480957.727, 3832929.788, 955.55, 3.49, 4.00				
4127	**	480914.570, 3833011.042, 956.00, 3.49, 4.00				
4128	**	480866.599, 3833075.003, 956.00, 3.49, 4.00				
4129	**	480835.418, 3833110.981, 956.00, 3.49, 4.00				
4130	**	480771.457, 3833166.147, 956.25, 3.49, 4.00				
4131	**	480716.291, 3833205.323, 956.00, 3.49, 4.00				
4132	**	480579.574, 3833284.075, 956.00, 3.49, 4.00				
4133	**	480430.465, 3833374.420, 957.08, 3.49, 4.00				
4134	**	480256.571, 3833476.358, 961.89, 3.49, 4.00				
4135	**	480046.698, 3833599.084, 968.08, 3.49, 4.00				
4136	**	479910.781, 3833680.634, 969.68, 3.49, 4.00				
4137	**	-----				
4138	LOCATION	L0003331	VOLUME	481020.029	3828826.487	929.64
4139	LOCATION	L0003332	VOLUME	481019.998	3828835.077	929.36
4140	LOCATION	L0003333	VOLUME	481019.967	3828843.667	929.07
4141	LOCATION	L0003334	VOLUME	481019.936	3828852.257	928.78
4142	LOCATION	L0003335	VOLUME	481019.905	3828860.847	928.66
4143	LOCATION	L0003336	VOLUME	481019.874	3828869.437	928.66
4144	LOCATION	L0003337	VOLUME	481019.843	3828878.026	928.66
4145	LOCATION	L0003338	VOLUME	481019.812	3828886.616	928.64
4146	LOCATION	L0003339	VOLUME	481019.782	3828895.206	928.45
4147	LOCATION	L0003340	VOLUME	481019.751	3828903.796	928.26
4148	LOCATION	L0003341	VOLUME	481019.720	3828912.386	928.07
4149	LOCATION	L0003342	VOLUME	481019.689	3828920.976	928.00
4150	LOCATION	L0003343	VOLUME	481019.658	3828929.566	928.00
4151	LOCATION	L0003344	VOLUME	481019.627	3828938.156	928.00
4152	LOCATION	L0003345	VOLUME	481019.596	3828946.746	927.99
4153	LOCATION	L0003346	VOLUME	481019.565	3828955.336	927.89
4154	LOCATION	L0003347	VOLUME	481019.534	3828963.926	927.79
4155	LOCATION	L0003348	VOLUME	481019.503	3828972.516	927.69
4156	LOCATION	L0003349	VOLUME	481019.472	3828981.106	927.53
4157	LOCATION	L0003350	VOLUME	481019.441	3828989.696	927.35
4158	LOCATION	L0003351	VOLUME	481019.410	3828998.286	927.16

4159	LOCATION	L0003352	VOLUME	481019.379	3829006.876	927.00
4160	LOCATION	L0003353	VOLUME	481019.348	3829015.466	927.00
4161	LOCATION	L0003354	VOLUME	481019.317	3829024.056	927.00
4162	LOCATION	L0003355	VOLUME	481019.286	3829032.645	927.00
4163	LOCATION	L0003356	VOLUME	481019.255	3829041.235	926.93
4164	LOCATION	L0003357	VOLUME	481019.223	3829049.825	926.83
4165	LOCATION	L0003358	VOLUME	481019.190	3829058.415	926.73
4166	LOCATION	L0003359	VOLUME	481019.157	3829067.005	926.61
4167	LOCATION	L0003360	VOLUME	481019.124	3829075.595	926.43
4168	LOCATION	L0003361	VOLUME	481019.091	3829084.185	926.25
4169	LOCATION	L0003362	VOLUME	481019.058	3829092.775	926.06
4170	LOCATION	L0003363	VOLUME	481019.025	3829101.365	925.81
4171	LOCATION	L0003364	VOLUME	481018.992	3829109.955	925.53
4172	LOCATION	L0003365	VOLUME	481018.959	3829118.545	925.24
4173	LOCATION	L0003366	VOLUME	481018.926	3829127.135	924.95
4174	LOCATION	L0003367	VOLUME	481018.893	3829135.725	924.67
4175	LOCATION	L0003368	VOLUME	481018.860	3829144.315	924.38
4176	LOCATION	L0003369	VOLUME	481018.827	3829152.905	924.10
4177	LOCATION	L0003370	VOLUME	481018.794	3829161.495	923.93
4178	LOCATION	L0003371	VOLUME	481018.761	3829170.084	923.82
4179	LOCATION	L0003372	VOLUME	481018.728	3829178.674	923.71
4180	LOCATION	L0003373	VOLUME	481018.695	3829187.264	923.59
4181	LOCATION	L0003374	VOLUME	481018.662	3829195.854	923.41
4182	LOCATION	L0003375	VOLUME	481018.629	3829204.444	923.23
4183	LOCATION	L0003376	VOLUME	481018.596	3829213.034	923.06
4184	LOCATION	L0003377	VOLUME	481018.563	3829221.624	923.00
4185	LOCATION	L0003378	VOLUME	481018.530	3829230.214	923.00
4186	LOCATION	L0003379	VOLUME	481018.497	3829238.804	923.00
4187	LOCATION	L0003380	VOLUME	481018.464	3829247.394	923.00
4188	LOCATION	L0003381	VOLUME	481018.431	3829255.984	923.00
4189	LOCATION	L0003382	VOLUME	481018.398	3829264.574	923.00
4190	LOCATION	L0003383	VOLUME	481018.365	3829273.164	923.00
4191	LOCATION	L0003384	VOLUME	481018.332	3829281.754	923.00
4192	LOCATION	L0003385	VOLUME	481018.299	3829290.344	923.00
4193	LOCATION	L0003386	VOLUME	481018.266	3829298.934	923.00
4194	LOCATION	L0003387	VOLUME	481018.233	3829307.523	923.00
4195	LOCATION	L0003388	VOLUME	481018.200	3829316.113	923.00
4196	LOCATION	L0003389	VOLUME	481018.167	3829324.703	923.00
4197	LOCATION	L0003390	VOLUME	481018.134	3829333.293	923.00
4198	LOCATION	L0003391	VOLUME	481018.101	3829341.883	923.20
4199	LOCATION	L0003392	VOLUME	481018.068	3829350.473	923.49
4200	LOCATION	L0003393	VOLUME	481018.035	3829359.063	923.78
4201	LOCATION	L0003394	VOLUME	481018.002	3829367.653	924.00
4202	LOCATION	L0003395	VOLUME	481017.969	3829376.243	924.00
4203	LOCATION	L0003396	VOLUME	481017.936	3829384.833	924.00
4204	LOCATION	L0003397	VOLUME	481017.903	3829393.423	924.00
4205	LOCATION	L0003398	VOLUME	481017.870	3829402.013	924.12
4206	LOCATION	L0003399	VOLUME	481017.837	3829410.603	924.29
4207	LOCATION	L0003400	VOLUME	481017.804	3829419.193	924.46
4208	LOCATION	L0003401	VOLUME	481017.771	3829427.783	924.59
4209	LOCATION	L0003402	VOLUME	481017.738	3829436.373	924.59
4210	LOCATION	L0003403	VOLUME	481017.705	3829444.962	924.59
4211	LOCATION	L0003404	VOLUME	481017.672	3829453.552	924.59
4212	LOCATION	L0003405	VOLUME	481017.625	3829462.142	924.67
4213	LOCATION	L0003406	VOLUME	481017.531	3829470.732	924.79
4214	LOCATION	L0003407	VOLUME	481017.438	3829479.321	924.91
4215	LOCATION	L0003408	VOLUME	481017.345	3829487.911	925.04
4216	LOCATION	L0003409	VOLUME	481017.251	3829496.500	925.21
4217	LOCATION	L0003410	VOLUME	481017.158	3829505.090	925.37
4218	LOCATION	L0003411	VOLUME	481017.065	3829513.679	925.53
4219	LOCATION	L0003412	VOLUME	481016.971	3829522.269	925.66
4220	LOCATION	L0003413	VOLUME	481016.878	3829530.858	925.78
4221	LOCATION	L0003414	VOLUME	481016.785	3829539.448	925.91
4222	LOCATION	L0003415	VOLUME	481016.691	3829548.037	926.00
4223	LOCATION	L0003416	VOLUME	481016.598	3829556.627	926.00
4224	LOCATION	L0003417	VOLUME	481016.504	3829565.216	926.00

4225	LOCATION	L0003418	VOLUME	481016.457	3829573.806	926.00
4226	LOCATION	L0003419	VOLUME	481016.484	3829582.396	925.90
4227	LOCATION	L0003420	VOLUME	481016.511	3829590.986	925.77
4228	LOCATION	L0003421	VOLUME	481016.539	3829599.576	925.64
4229	LOCATION	L0003422	VOLUME	481016.566	3829608.166	925.51
4230	LOCATION	L0003423	VOLUME	481016.593	3829616.756	925.35
4231	LOCATION	L0003424	VOLUME	481016.620	3829625.346	925.19
4232	LOCATION	L0003425	VOLUME	481016.647	3829633.935	925.03
4233	LOCATION	L0003426	VOLUME	481016.674	3829642.525	925.00
4234	LOCATION	L0003427	VOLUME	481016.701	3829651.115	925.00
4235	LOCATION	L0003428	VOLUME	481016.728	3829659.705	925.00
4236	LOCATION	L0003429	VOLUME	481016.755	3829668.295	925.00
4237	LOCATION	L0003430	VOLUME	481016.782	3829676.885	925.00
4238	LOCATION	L0003431	VOLUME	481016.809	3829685.475	925.00
4239	LOCATION	L0003432	VOLUME	481016.836	3829694.065	925.00
4240	LOCATION	L0003433	VOLUME	481016.863	3829702.655	925.23
4241	LOCATION	L0003434	VOLUME	481016.890	3829711.245	925.52
4242	LOCATION	L0003435	VOLUME	481016.917	3829719.835	925.80
4243	LOCATION	L0003436	VOLUME	481016.945	3829728.425	926.00
4244	LOCATION	L0003437	VOLUME	481016.972	3829737.015	926.00
4245	LOCATION	L0003438	VOLUME	481016.999	3829745.605	926.00
4246	LOCATION	L0003439	VOLUME	481017.026	3829754.195	926.00
4247	LOCATION	L0003440	VOLUME	481017.053	3829762.785	926.13
4248	LOCATION	L0003441	VOLUME	481017.080	3829771.375	926.30
4249	LOCATION	L0003442	VOLUME	481017.107	3829779.965	926.46
4250	LOCATION	L0003443	VOLUME	481017.134	3829788.555	926.57
4251	LOCATION	L0003444	VOLUME	481017.161	3829797.145	926.57
4252	LOCATION	L0003445	VOLUME	481017.188	3829805.735	926.57
4253	LOCATION	L0003446	VOLUME	481017.215	3829814.325	926.57
4254	LOCATION	L0003447	VOLUME	481017.242	3829822.915	926.44
4255	LOCATION	L0003448	VOLUME	481017.269	3829831.505	926.27
4256	LOCATION	L0003449	VOLUME	481017.296	3829840.094	926.11
4257	LOCATION	L0003450	VOLUME	481017.324	3829848.684	926.00
4258	LOCATION	L0003451	VOLUME	481017.351	3829857.274	926.00
4259	LOCATION	L0003452	VOLUME	481017.378	3829865.864	926.00
4260	LOCATION	L0003453	VOLUME	481017.405	3829874.454	926.00
4261	LOCATION	L0003454	VOLUME	481017.432	3829883.044	926.00
4262	LOCATION	L0003455	VOLUME	481017.459	3829891.634	926.00
4263	LOCATION	L0003456	VOLUME	481017.486	3829900.224	926.00
4264	LOCATION	L0003457	VOLUME	481017.513	3829908.814	926.06
4265	LOCATION	L0003458	VOLUME	481017.540	3829917.404	926.23
4266	LOCATION	L0003459	VOLUME	481017.567	3829925.994	926.39
4267	LOCATION	L0003460	VOLUME	481017.594	3829934.584	926.56
4268	LOCATION	L0003461	VOLUME	481017.621	3829943.174	926.69
4269	LOCATION	L0003462	VOLUME	481017.645	3829951.764	926.81
4270	LOCATION	L0003463	VOLUME	481017.629	3829960.354	926.93
4271	LOCATION	L0003464	VOLUME	481017.613	3829968.944	927.00
4272	LOCATION	L0003465	VOLUME	481017.597	3829977.534	927.00
4273	LOCATION	L0003466	VOLUME	481017.581	3829986.124	927.00
4274	LOCATION	L0003467	VOLUME	481017.565	3829994.714	927.00
4275	LOCATION	L0003468	VOLUME	481017.549	3830003.304	927.00
4276	LOCATION	L0003469	VOLUME	481017.533	3830011.894	927.00
4277	LOCATION	L0003470	VOLUME	481017.517	3830020.484	927.00
4278	LOCATION	L0003471	VOLUME	481017.500	3830029.074	927.06
4279	LOCATION	L0003472	VOLUME	481017.484	3830037.664	927.23
4280	LOCATION	L0003473	VOLUME	481017.468	3830046.254	927.40
4281	LOCATION	L0003474	VOLUME	481017.452	3830054.844	927.56
4282	LOCATION	L0003475	VOLUME	481017.436	3830063.434	927.69
4283	LOCATION	L0003476	VOLUME	481017.420	3830072.024	927.81
4284	LOCATION	L0003477	VOLUME	481017.404	3830080.614	927.93
4285	LOCATION	L0003478	VOLUME	481017.388	3830089.204	928.00
4286	LOCATION	L0003479	VOLUME	481017.372	3830097.794	928.00
4287	LOCATION	L0003480	VOLUME	481017.356	3830106.384	928.00
4288	LOCATION	L0003481	VOLUME	481017.340	3830114.974	928.00
4289	LOCATION	L0003482	VOLUME	481017.324	3830123.564	928.15
4290	LOCATION	L0003483	VOLUME	481017.308	3830132.154	928.31

4291	LOCATION	L0003484	VOLUME	481017.292	3830140.744	928.48
4292	LOCATION	L0003485	VOLUME	481017.276	3830149.334	928.63
4293	LOCATION	L0003486	VOLUME	481017.260	3830157.924	928.75
4294	LOCATION	L0003487	VOLUME	481017.244	3830166.514	928.87
4295	LOCATION	L0003488	VOLUME	481017.228	3830175.104	928.99
4296	LOCATION	L0003489	VOLUME	481017.212	3830183.694	929.00
4297	LOCATION	L0003490	VOLUME	481017.196	3830192.284	929.00
4298	LOCATION	L0003491	VOLUME	481017.180	3830200.873	929.00
4299	LOCATION	L0003492	VOLUME	481017.164	3830209.463	929.00
4300	LOCATION	L0003493	VOLUME	481017.148	3830218.053	929.00
4301	LOCATION	L0003494	VOLUME	481017.132	3830226.643	929.00
4302	LOCATION	L0003495	VOLUME	481017.116	3830235.233	929.00
4303	LOCATION	L0003496	VOLUME	481017.099	3830243.823	929.00
4304	LOCATION	L0003497	VOLUME	481017.083	3830252.413	929.00
4305	LOCATION	L0003498	VOLUME	481017.067	3830261.003	929.00
4306	LOCATION	L0003499	VOLUME	481017.051	3830269.593	929.00
4307	LOCATION	L0003500	VOLUME	481017.035	3830278.183	929.00
4308	LOCATION	L0003501	VOLUME	481017.019	3830286.773	929.00
4309	LOCATION	L0003502	VOLUME	481017.003	3830295.363	929.00
4310	LOCATION	L0003503	VOLUME	481016.987	3830303.953	929.00
4311	LOCATION	L0003504	VOLUME	481016.971	3830312.543	929.00
4312	LOCATION	L0003505	VOLUME	481016.955	3830321.133	929.00
4313	LOCATION	L0003506	VOLUME	481016.939	3830329.723	929.07
4314	LOCATION	L0003507	VOLUME	481016.923	3830338.313	929.24
4315	LOCATION	L0003508	VOLUME	481016.907	3830346.903	929.40
4316	LOCATION	L0003509	VOLUME	481016.891	3830355.493	929.56
4317	LOCATION	L0003510	VOLUME	481016.875	3830364.083	929.56
4318	LOCATION	L0003511	VOLUME	481016.859	3830372.673	929.56
4319	LOCATION	L0003512	VOLUME	481016.832	3830381.263	929.56
4320	LOCATION	L0003513	VOLUME	481016.773	3830389.853	929.62
4321	LOCATION	L0003514	VOLUME	481016.713	3830398.443	929.74
4322	LOCATION	L0003515	VOLUME	481016.654	3830407.033	929.87
4323	LOCATION	L0003516	VOLUME	481016.594	3830415.622	930.00
4324	LOCATION	L0003517	VOLUME	481016.535	3830424.212	930.00
4325	LOCATION	L0003518	VOLUME	481016.475	3830432.802	930.00
4326	LOCATION	L0003519	VOLUME	481016.415	3830441.392	930.00
4327	LOCATION	L0003520	VOLUME	481016.356	3830449.981	930.00
4328	LOCATION	L0003521	VOLUME	481016.296	3830458.571	930.00
4329	LOCATION	L0003522	VOLUME	481016.237	3830467.161	930.00
4330	LOCATION	L0003523	VOLUME	481016.177	3830475.751	930.00
4331	LOCATION	L0003524	VOLUME	481016.118	3830484.341	930.00
4332	LOCATION	L0003525	VOLUME	481016.058	3830492.930	930.00
4333	LOCATION	L0003526	VOLUME	481015.999	3830501.520	930.00
4334	LOCATION	L0003527	VOLUME	481015.939	3830510.110	930.15
4335	LOCATION	L0003528	VOLUME	481015.880	3830518.700	930.43
4336	LOCATION	L0003529	VOLUME	481015.820	3830527.290	930.72
4337	LOCATION	L0003530	VOLUME	481015.760	3830535.879	931.00
4338	LOCATION	L0003531	VOLUME	481015.701	3830544.469	931.00
4339	LOCATION	L0003532	VOLUME	481015.641	3830553.059	931.00
4340	LOCATION	L0003533	VOLUME	481015.582	3830561.649	931.00
4341	LOCATION	L0003534	VOLUME	481015.522	3830570.239	931.08
4342	LOCATION	L0003535	VOLUME	481015.463	3830578.828	931.22
4343	LOCATION	L0003536	VOLUME	481015.403	3830587.418	931.37
4344	LOCATION	L0003537	VOLUME	481015.344	3830596.008	931.51
4345	LOCATION	L0003538	VOLUME	481015.284	3830604.598	931.65
4346	LOCATION	L0003539	VOLUME	481015.224	3830613.188	931.79
4347	LOCATION	L0003540	VOLUME	481015.165	3830621.777	931.93
4348	LOCATION	L0003541	VOLUME	481015.105	3830630.367	932.00
4349	LOCATION	L0003542	VOLUME	481015.046	3830638.957	932.00
4350	LOCATION	L0003543	VOLUME	481014.986	3830647.547	932.00
4351	LOCATION	L0003544	VOLUME	481014.927	3830656.137	932.01
4352	LOCATION	L0003545	VOLUME	481014.867	3830664.726	932.15
4353	LOCATION	L0003546	VOLUME	481014.808	3830673.316	932.29
4354	LOCATION	L0003547	VOLUME	481014.748	3830681.906	932.43
4355	LOCATION	L0003548	VOLUME	481014.689	3830690.496	932.57
4356	LOCATION	L0003549	VOLUME	481014.629	3830699.085	932.71

4357	LOCATION	L0003550	VOLUME	481014.569	3830707.675	932.86
4358	LOCATION	L0003551	VOLUME	481014.510	3830716.265	933.00
4359	LOCATION	L0003552	VOLUME	481014.450	3830724.855	933.00
4360	LOCATION	L0003553	VOLUME	481014.391	3830733.445	933.00
4361	LOCATION	L0003554	VOLUME	481014.331	3830742.034	933.00
4362	LOCATION	L0003555	VOLUME	481014.272	3830750.624	933.08
4363	LOCATION	L0003556	VOLUME	481014.212	3830759.214	933.21
4364	LOCATION	L0003557	VOLUME	481014.153	3830767.804	933.35
4365	LOCATION	L0003558	VOLUME	481014.093	3830776.394	933.48
4366	LOCATION	L0003559	VOLUME	481014.033	3830784.983	933.63
4367	LOCATION	L0003560	VOLUME	481013.974	3830793.573	933.78
4368	LOCATION	L0003561	VOLUME	481013.914	3830802.163	933.94
4369	LOCATION	L0003562	VOLUME	481013.855	3830810.753	934.00
4370	LOCATION	L0003563	VOLUME	481013.795	3830819.343	934.00
4371	LOCATION	L0003564	VOLUME	481013.736	3830827.932	934.00
4372	LOCATION	L0003565	VOLUME	481013.676	3830836.522	934.00
4373	LOCATION	L0003566	VOLUME	481013.617	3830845.112	934.00
4374	LOCATION	L0003567	VOLUME	481013.557	3830853.702	934.00
4375	LOCATION	L0003568	VOLUME	481013.498	3830862.292	934.00
4376	LOCATION	L0003569	VOLUME	481013.438	3830870.881	934.08
4377	LOCATION	L0003570	VOLUME	481013.378	3830879.471	934.20
4378	LOCATION	L0003571	VOLUME	481013.319	3830888.061	934.33
4379	LOCATION	L0003572	VOLUME	481013.259	3830896.651	934.46
4380	LOCATION	L0003573	VOLUME	481013.200	3830905.241	934.62
4381	LOCATION	L0003574	VOLUME	481013.140	3830913.830	934.78
4382	LOCATION	L0003575	VOLUME	481013.081	3830922.420	934.94
4383	LOCATION	L0003576	VOLUME	481013.021	3830931.010	935.00
4384	LOCATION	L0003577	VOLUME	481012.962	3830939.600	935.00
4385	LOCATION	L0003578	VOLUME	481012.902	3830948.190	935.00
4386	LOCATION	L0003579	VOLUME	481012.842	3830956.779	935.01
4387	LOCATION	L0003580	VOLUME	481012.783	3830965.369	935.14
4388	LOCATION	L0003581	VOLUME	481012.723	3830973.959	935.26
4389	LOCATION	L0003582	VOLUME	481012.664	3830982.549	935.38
4390	LOCATION	L0003583	VOLUME	481012.604	3830991.138	935.52
4391	LOCATION	L0003584	VOLUME	481012.545	3830999.728	935.69
4392	LOCATION	L0003585	VOLUME	481012.485	3831008.318	935.86
4393	LOCATION	L0003586	VOLUME	481012.425	3831016.908	936.00
4394	LOCATION	L0003587	VOLUME	481012.365	3831025.498	936.00
4395	LOCATION	L0003588	VOLUME	481012.305	3831034.088	936.00
4396	LOCATION	L0003589	VOLUME	481012.245	3831042.678	936.00
4397	LOCATION	L0003590	VOLUME	481012.185	3831051.268	936.18
4398	LOCATION	L0003591	VOLUME	481012.125	3831059.858	936.47
4399	LOCATION	L0003592	VOLUME	481012.065	3831068.448	936.76
4400	LOCATION	L0003593	VOLUME	481012.005	3831077.038	937.00
4401	LOCATION	L0003594	VOLUME	481011.945	3831085.628	937.00
4402	LOCATION	L0003595	VOLUME	481011.885	3831094.218	937.00
4403	LOCATION	L0003596	VOLUME	481011.825	3831102.808	937.00
4404	LOCATION	L0003597	VOLUME	481011.765	3831111.398	937.00
4405	LOCATION	L0003598	VOLUME	481011.705	3831119.988	937.00
4406	LOCATION	L0003599	VOLUME	481011.645	3831128.578	937.00
4407	LOCATION	L0003600	VOLUME	481011.585	3831137.168	937.05
4408	LOCATION	L0003601	VOLUME	481011.525	3831145.758	937.33
4409	LOCATION	L0003602	VOLUME	481011.465	3831154.348	937.62
4410	LOCATION	L0003603	VOLUME	481011.405	3831162.938	937.91
4411	LOCATION	L0003604	VOLUME	481011.345	3831171.527	938.00
4412	LOCATION	L0003605	VOLUME	481011.285	3831180.117	938.00
4413	LOCATION	L0003606	VOLUME	481011.225	3831188.707	938.00
4414	LOCATION	L0003607	VOLUME	481011.165	3831197.297	938.00
4415	LOCATION	L0003608	VOLUME	481011.105	3831205.887	938.00
4416	LOCATION	L0003609	VOLUME	481011.045	3831214.477	938.00
4417	LOCATION	L0003610	VOLUME	481010.985	3831223.067	938.00
4418	LOCATION	L0003611	VOLUME	481010.925	3831231.657	938.20
4419	LOCATION	L0003612	VOLUME	481010.865	3831240.247	938.48
4420	LOCATION	L0003613	VOLUME	481010.805	3831248.837	938.77
4421	LOCATION	L0003614	VOLUME	481010.745	3831257.427	939.00
4422	LOCATION	L0003615	VOLUME	481010.685	3831266.017	939.00

4423	LOCATION	L0003616	VOLUME	481013.070	3831274.607	939.00
4424	LOCATION	L0003617	VOLUME	481013.090	3831283.197	939.00
4425	LOCATION	L0003618	VOLUME	481013.088	3831291.787	939.20
4426	LOCATION	L0003619	VOLUME	481013.057	3831300.377	939.49
4427	LOCATION	L0003620	VOLUME	481013.026	3831308.967	939.77
4428	LOCATION	L0003621	VOLUME	481012.996	3831317.557	940.00
4429	LOCATION	L0003622	VOLUME	481012.965	3831326.147	940.00
4430	LOCATION	L0003623	VOLUME	481012.934	3831334.737	940.00
4431	LOCATION	L0003624	VOLUME	481012.903	3831343.327	940.00
4432	LOCATION	L0003625	VOLUME	481012.872	3831351.917	940.00
4433	LOCATION	L0003626	VOLUME	481012.842	3831360.507	940.00
4434	LOCATION	L0003627	VOLUME	481012.811	3831369.097	940.00
4435	LOCATION	L0003628	VOLUME	481012.780	3831377.687	940.00
4436	LOCATION	L0003629	VOLUME	481012.749	3831386.277	940.00
4437	LOCATION	L0003630	VOLUME	481012.719	3831394.866	940.00
4438	LOCATION	L0003631	VOLUME	481012.688	3831403.456	940.00
4439	LOCATION	L0003632	VOLUME	481012.657	3831412.046	940.21
4440	LOCATION	L0003633	VOLUME	481012.626	3831420.636	940.50
4441	LOCATION	L0003634	VOLUME	481012.595	3831429.226	940.78
4442	LOCATION	L0003635	VOLUME	481012.565	3831437.816	941.00
4443	LOCATION	L0003636	VOLUME	481012.534	3831446.406	941.00
4444	LOCATION	L0003637	VOLUME	481012.503	3831454.996	941.00
4445	LOCATION	L0003638	VOLUME	481012.472	3831463.586	941.00
4446	LOCATION	L0003639	VOLUME	481012.425	3831472.176	941.00
4447	LOCATION	L0003640	VOLUME	481012.340	3831480.765	941.00
4448	LOCATION	L0003641	VOLUME	481012.256	3831489.355	941.00
4449	LOCATION	L0003642	VOLUME	481012.171	3831497.945	941.00
4450	LOCATION	L0003643	VOLUME	481012.086	3831506.534	941.00
4451	LOCATION	L0003644	VOLUME	481012.002	3831515.124	941.00
4452	LOCATION	L0003645	VOLUME	481011.917	3831523.713	941.00
4453	LOCATION	L0003646	VOLUME	481011.832	3831532.303	941.09
4454	LOCATION	L0003647	VOLUME	481011.748	3831540.893	941.20
4455	LOCATION	L0003648	VOLUME	481011.663	3831549.482	941.31
4456	LOCATION	L0003649	VOLUME	481011.578	3831558.072	941.43
4457	LOCATION	L0003650	VOLUME	481011.493	3831566.661	941.61
4458	LOCATION	L0003651	VOLUME	481011.409	3831575.251	941.78
4459	LOCATION	L0003652	VOLUME	481011.324	3831583.840	941.96
4460	LOCATION	L0003653	VOLUME	481011.239	3831592.430	942.00
4461	LOCATION	L0003654	VOLUME	481011.155	3831601.020	942.00
4462	LOCATION	L0003655	VOLUME	481011.070	3831609.609	942.00
4463	LOCATION	L0003656	VOLUME	481010.985	3831618.199	942.00
4464	LOCATION	L0003657	VOLUME	481010.900	3831626.788	942.00
4465	LOCATION	L0003658	VOLUME	481010.816	3831635.378	942.00
4466	LOCATION	L0003659	VOLUME	481010.731	3831643.968	942.00
4467	LOCATION	L0003660	VOLUME	481010.646	3831652.557	942.23
4468	LOCATION	L0003661	VOLUME	481010.562	3831661.147	942.52
4469	LOCATION	L0003662	VOLUME	481010.477	3831669.736	942.80
4470	LOCATION	L0003663	VOLUME	481010.392	3831678.326	943.00
4471	LOCATION	L0003664	VOLUME	481010.307	3831686.915	943.00
4472	LOCATION	L0003665	VOLUME	481010.223	3831695.505	943.00
4473	LOCATION	L0003666	VOLUME	481010.138	3831704.095	943.00
4474	LOCATION	L0003667	VOLUME	481010.053	3831712.684	943.00
4475	LOCATION	L0003668	VOLUME	481009.969	3831721.274	943.00
4476	LOCATION	L0003669	VOLUME	481009.884	3831729.863	943.00
4477	LOCATION	L0003670	VOLUME	481009.799	3831738.453	943.09
4478	LOCATION	L0003671	VOLUME	481009.714	3831747.043	943.38
4479	LOCATION	L0003672	VOLUME	481009.630	3831755.632	943.67
4480	LOCATION	L0003673	VOLUME	481009.545	3831764.222	943.95
4481	LOCATION	L0003674	VOLUME	481009.460	3831772.811	944.00
4482	LOCATION	L0003675	VOLUME	481009.376	3831781.401	944.00
4483	LOCATION	L0003676	VOLUME	481009.291	3831789.990	944.00
4484	LOCATION	L0003677	VOLUME	481009.206	3831798.580	944.00
4485	LOCATION	L0003678	VOLUME	481009.416	3831807.167	944.00
4486	LOCATION	L0003679	VOLUME	481009.665	3831815.753	944.00
4487	LOCATION	L0003680	VOLUME	481009.915	3831824.340	944.00
4488	LOCATION	L0003681	VOLUME	481010.164	3831832.926	944.00

4489	LOCATION	L0003682	VOLUME	481010.414	3831841.512	944.00
4490	LOCATION	L0003683	VOLUME	481010.663	3831850.099	944.00
4491	LOCATION	L0003684	VOLUME	481010.913	3831858.685	944.00
4492	LOCATION	L0003685	VOLUME	481011.162	3831867.271	944.00
4493	LOCATION	L0003686	VOLUME	481011.412	3831875.858	944.00
4494	LOCATION	L0003687	VOLUME	481011.661	3831884.444	944.00
4495	LOCATION	L0003688	VOLUME	481011.911	3831893.031	944.25
4496	LOCATION	L0003689	VOLUME	481012.013	3831901.619	944.53
4497	LOCATION	L0003690	VOLUME	481011.991	3831910.209	944.82
4498	LOCATION	L0003691	VOLUME	481011.969	3831918.799	945.00
4499	LOCATION	L0003692	VOLUME	481011.947	3831927.389	945.00
4500	LOCATION	L0003693	VOLUME	481011.924	3831935.979	945.00
4501	LOCATION	L0003694	VOLUME	481011.902	3831944.569	945.00
4502	LOCATION	L0003695	VOLUME	481011.880	3831953.159	945.25
4503	LOCATION	L0003696	VOLUME	481011.858	3831961.749	945.54
4504	LOCATION	L0003697	VOLUME	481011.836	3831970.339	945.82
4505	LOCATION	L0003698	VOLUME	481011.813	3831978.929	946.00
4506	LOCATION	L0003699	VOLUME	481011.791	3831987.519	946.00
4507	LOCATION	L0003700	VOLUME	481011.769	3831996.109	946.00
4508	LOCATION	L0003701	VOLUME	481011.747	3832004.698	946.00
4509	LOCATION	L0003702	VOLUME	481011.725	3832013.288	946.10
4510	LOCATION	L0003703	VOLUME	481011.702	3832021.878	946.21
4511	LOCATION	L0003704	VOLUME	481011.680	3832030.468	946.32
4512	LOCATION	L0003705	VOLUME	481011.658	3832039.058	946.46
4513	LOCATION	L0003706	VOLUME	481011.636	3832047.648	946.63
4514	LOCATION	L0003707	VOLUME	481011.614	3832056.238	946.81
4515	LOCATION	L0003708	VOLUME	481011.591	3832064.828	946.98
4516	LOCATION	L0003709	VOLUME	481011.569	3832073.418	947.00
4517	LOCATION	L0003710	VOLUME	481011.547	3832082.008	947.00
4518	LOCATION	L0003711	VOLUME	481011.525	3832090.598	947.00
4519	LOCATION	L0003712	VOLUME	481011.503	3832099.188	947.05
4520	LOCATION	L0003713	VOLUME	481011.480	3832107.778	947.15
4521	LOCATION	L0003714	VOLUME	481011.458	3832116.368	947.26
4522	LOCATION	L0003715	VOLUME	481011.457	3832124.958	947.37
4523	LOCATION	L0003716	VOLUME	481011.476	3832133.548	947.54
4524	LOCATION	L0003717	VOLUME	481011.495	3832142.138	947.72
4525	LOCATION	L0003718	VOLUME	481011.513	3832150.728	947.90
4526	LOCATION	L0003719	VOLUME	481011.532	3832159.318	948.00
4527	LOCATION	L0003720	VOLUME	481011.551	3832167.908	948.00
4528	LOCATION	L0003721	VOLUME	481011.570	3832176.498	948.00
4529	LOCATION	L0003722	VOLUME	481011.588	3832185.088	948.00
4530	LOCATION	L0003723	VOLUME	481011.607	3832193.678	948.00
4531	LOCATION	L0003724	VOLUME	481011.626	3832202.268	948.00
4532	LOCATION	L0003725	VOLUME	481011.645	3832210.858	948.00
4533	LOCATION	L0003726	VOLUME	481011.664	3832219.448	948.05
4534	LOCATION	L0003727	VOLUME	481011.682	3832228.038	948.16
4535	LOCATION	L0003728	VOLUME	481011.701	3832236.628	948.27
4536	LOCATION	L0003729	VOLUME	481011.720	3832245.218	948.38
4537	LOCATION	L0003730	VOLUME	481011.739	3832253.808	948.55
4538	LOCATION	L0003731	VOLUME	481011.757	3832262.398	948.73
4539	LOCATION	L0003732	VOLUME	481011.776	3832270.988	948.91
4540	LOCATION	L0003733	VOLUME	481011.795	3832279.578	949.05
4541	LOCATION	L0003734	VOLUME	481011.814	3832288.168	949.16
4542	LOCATION	L0003735	VOLUME	481011.832	3832296.758	949.28
4543	LOCATION	L0003736	VOLUME	481011.851	3832305.348	949.39
4544	LOCATION	L0003737	VOLUME	481011.870	3832313.938	949.56
4545	LOCATION	L0003738	VOLUME	481011.889	3832322.528	949.73
4546	LOCATION	L0003739	VOLUME	481011.907	3832331.118	949.91
4547	LOCATION	L0003740	VOLUME	481011.926	3832339.708	950.00
4548	LOCATION	L0003741	VOLUME	481011.945	3832348.298	950.00
4549	LOCATION	L0003742	VOLUME	481011.964	3832356.888	950.00
4550	LOCATION	L0003743	VOLUME	481011.982	3832365.478	950.00
4551	LOCATION	L0003744	VOLUME	481012.001	3832374.068	950.28
4552	LOCATION	L0003745	VOLUME	481012.020	3832382.657	950.57
4553	LOCATION	L0003746	VOLUME	481012.039	3832391.247	950.85
4554	LOCATION	L0003747	VOLUME	481012.057	3832399.837	951.00

4555	LOCATION	L0003748	VOLUME	481012.076	3832408.427	951.00
4556	LOCATION	L0003749	VOLUME	481012.095	3832417.017	951.00
4557	LOCATION	L0003750	VOLUME	481012.114	3832425.607	951.00
4558	LOCATION	L0003751	VOLUME	481012.132	3832434.197	951.11
4559	LOCATION	L0003752	VOLUME	481012.151	3832442.787	951.23
4560	LOCATION	L0003753	VOLUME	481012.170	3832451.377	951.35
4561	LOCATION	L0003754	VOLUME	481012.189	3832459.967	951.40
4562	LOCATION	L0003755	VOLUME	481012.207	3832468.557	951.40
4563	LOCATION	L0003756	VOLUME	481012.226	3832477.147	951.40
4564	LOCATION	L0003757	VOLUME	481012.245	3832485.737	951.41
4565	LOCATION	L0003758	VOLUME	481012.264	3832494.327	951.41
4566	LOCATION	L0003759	VOLUME	481012.282	3832502.917	951.41
4567	LOCATION	L0003760	VOLUME	481012.301	3832511.507	951.41
4568	LOCATION	L0003761	VOLUME	481012.323	3832520.097	951.41
4569	LOCATION	L0003762	VOLUME	481012.350	3832528.687	951.41
4570	LOCATION	L0003763	VOLUME	481012.377	3832537.277	951.41
4571	LOCATION	L0003764	VOLUME	481012.404	3832545.867	951.41
4572	LOCATION	L0003765	VOLUME	481012.431	3832554.457	951.58
4573	LOCATION	L0003766	VOLUME	481012.458	3832563.047	951.75
4574	LOCATION	L0003767	VOLUME	481012.485	3832571.637	951.92
4575	LOCATION	L0003768	VOLUME	481012.513	3832580.227	952.06
4576	LOCATION	L0003769	VOLUME	481012.540	3832588.817	952.18
4577	LOCATION	L0003770	VOLUME	481012.567	3832597.407	952.30
4578	LOCATION	L0003771	VOLUME	481012.594	3832605.997	952.42
4579	LOCATION	L0003772	VOLUME	481012.621	3832614.587	952.59
4580	LOCATION	L0003773	VOLUME	481012.648	3832623.177	952.76
4581	LOCATION	L0003774	VOLUME	481012.675	3832631.767	952.93
4582	LOCATION	L0003775	VOLUME	481012.703	3832640.357	953.07
4583	LOCATION	L0003776	VOLUME	481012.730	3832648.947	953.19
4584	LOCATION	L0003777	VOLUME	481012.757	3832657.536	953.31
4585	LOCATION	L0003778	VOLUME	481012.784	3832666.126	953.42
4586	LOCATION	L0003779	VOLUME	481012.811	3832674.716	953.42
4587	LOCATION	L0003780	VOLUME	481012.838	3832683.306	953.42
4588	LOCATION	L0003781	VOLUME	481012.865	3832691.896	953.43
4589	LOCATION	L0003782	VOLUME	481012.864	3832700.485	953.52
4590	LOCATION	L0003783	VOLUME	481012.110	3832709.042	953.67
4591	LOCATION	L0003784	VOLUME	481011.356	3832717.599	953.83
4592	LOCATION	L0003785	VOLUME	481010.603	3832726.156	954.01
4593	LOCATION	L0003786	VOLUME	481009.849	3832734.712	954.10
4594	LOCATION	L0003787	VOLUME	481009.095	3832743.269	954.18
4595	LOCATION	L0003788	VOLUME	481008.341	3832751.826	954.24
4596	LOCATION	L0003789	VOLUME	481007.587	3832760.383	954.25
4597	LOCATION	L0003790	VOLUME	481006.471	3832768.887	954.21
4598	LOCATION	L0003791	VOLUME	481004.749	3832777.303	954.16
4599	LOCATION	L0003792	VOLUME	481003.028	3832785.719	954.10
4600	LOCATION	L0003793	VOLUME	481001.307	3832794.134	954.31
4601	LOCATION	L0003794	VOLUME	480999.585	3832802.550	954.55
4602	LOCATION	L0003795	VOLUME	480997.491	3832810.879	954.77
4603	LOCATION	L0003796	VOLUME	480995.328	3832819.192	954.86
4604	LOCATION	L0003797	VOLUME	480993.165	3832827.506	954.86
4605	LOCATION	L0003798	VOLUME	480991.002	3832835.819	954.90
4606	LOCATION	L0003799	VOLUME	480988.838	3832844.132	954.98
4607	LOCATION	L0003800	VOLUME	480986.675	3832852.445	955.00
4608	LOCATION	L0003801	VOLUME	480984.480	3832860.748	955.00
4609	LOCATION	L0003802	VOLUME	480981.376	3832868.758	955.00
4610	LOCATION	L0003803	VOLUME	480978.272	3832876.767	955.01
4611	LOCATION	L0003804	VOLUME	480975.168	3832884.777	955.05
4612	LOCATION	L0003805	VOLUME	480972.065	3832892.787	955.04
4613	LOCATION	L0003806	VOLUME	480968.961	3832900.796	955.00
4614	LOCATION	L0003807	VOLUME	480965.857	3832908.806	955.09
4615	LOCATION	L0003808	VOLUME	480962.753	3832916.816	955.28
4616	LOCATION	L0003809	VOLUME	480959.650	3832924.825	955.42
4617	LOCATION	L0003810	VOLUME	480956.194	3832932.674	955.48
4618	LOCATION	L0003811	VOLUME	480952.165	3832940.260	955.49
4619	LOCATION	L0003812	VOLUME	480948.135	3832947.846	955.57
4620	LOCATION	L0003813	VOLUME	480944.106	3832955.433	955.71

4621	LOCATION	L0003814	VOLUME	480940.076	3832963.019	955.91
4622	LOCATION	L0003815	VOLUME	480936.047	3832970.605	955.89
4623	LOCATION	L0003816	VOLUME	480932.018	3832978.192	955.84
4624	LOCATION	L0003817	VOLUME	480927.988	3832985.778	955.87
4625	LOCATION	L0003818	VOLUME	480923.959	3832993.364	955.96
4626	LOCATION	L0003819	VOLUME	480919.930	3833000.951	956.00
4627	LOCATION	L0003820	VOLUME	480915.900	3833008.537	956.00
4628	LOCATION	L0003821	VOLUME	480911.117	3833015.645	956.00
4629	LOCATION	L0003822	VOLUME	480905.963	3833022.517	955.99
4630	LOCATION	L0003823	VOLUME	480900.809	3833029.389	956.00
4631	LOCATION	L0003824	VOLUME	480895.655	3833036.261	956.00
4632	LOCATION	L0003825	VOLUME	480890.501	3833043.133	956.00
4633	LOCATION	L0003826	VOLUME	480885.347	3833050.005	956.00
4634	LOCATION	L0003827	VOLUME	480880.193	3833056.877	956.00
4635	LOCATION	L0003828	VOLUME	480875.039	3833063.749	956.00
4636	LOCATION	L0003829	VOLUME	480869.885	3833070.621	956.00
4637	LOCATION	L0003830	VOLUME	480864.561	3833077.355	956.00
4638	LOCATION	L0003831	VOLUME	480858.935	3833083.846	956.00
4639	LOCATION	L0003832	VOLUME	480853.309	3833090.338	956.00
4640	LOCATION	L0003833	VOLUME	480847.683	3833096.829	956.00
4641	LOCATION	L0003834	VOLUME	480842.057	3833103.320	956.00
4642	LOCATION	L0003835	VOLUME	480836.431	3833109.812	956.00
4643	LOCATION	L0003836	VOLUME	480830.085	3833115.581	956.00
4644	LOCATION	L0003837	VOLUME	480823.580	3833121.191	956.00
4645	LOCATION	L0003838	VOLUME	480817.075	3833126.802	956.00
4646	LOCATION	L0003839	VOLUME	480810.570	3833132.412	956.00
4647	LOCATION	L0003840	VOLUME	480804.066	3833138.022	956.00
4648	LOCATION	L0003841	VOLUME	480797.561	3833143.633	956.00
4649	LOCATION	L0003842	VOLUME	480791.056	3833149.243	956.12
4650	LOCATION	L0003843	VOLUME	480784.551	3833154.853	956.25
4651	LOCATION	L0003844	VOLUME	480778.047	3833160.464	956.30
4652	LOCATION	L0003845	VOLUME	480771.542	3833166.074	956.26
4653	LOCATION	L0003846	VOLUME	480764.545	3833171.056	956.13
4654	LOCATION	L0003847	VOLUME	480757.541	3833176.030	956.01
4655	LOCATION	L0003848	VOLUME	480750.537	3833181.003	956.12
4656	LOCATION	L0003849	VOLUME	480743.534	3833185.977	956.15
4657	LOCATION	L0003850	VOLUME	480736.530	3833190.950	956.11
4658	LOCATION	L0003851	VOLUME	480729.526	3833195.924	956.00
4659	LOCATION	L0003852	VOLUME	480722.523	3833200.898	956.00
4660	LOCATION	L0003853	VOLUME	480715.471	3833205.796	956.00
4661	LOCATION	L0003854	VOLUME	480708.027	3833210.083	956.04
4662	LOCATION	L0003855	VOLUME	480700.584	3833214.371	956.00
4663	LOCATION	L0003856	VOLUME	480693.140	3833218.659	956.00
4664	LOCATION	L0003857	VOLUME	480685.697	3833222.946	956.00
4665	LOCATION	L0003858	VOLUME	480678.254	3833227.234	956.00
4666	LOCATION	L0003859	VOLUME	480670.810	3833231.521	956.00
4667	LOCATION	L0003860	VOLUME	480663.367	3833235.809	956.00
4668	LOCATION	L0003861	VOLUME	480655.923	3833240.096	956.00
4669	LOCATION	L0003862	VOLUME	480648.480	3833244.384	956.00
4670	LOCATION	L0003863	VOLUME	480641.036	3833248.672	956.00
4671	LOCATION	L0003864	VOLUME	480633.593	3833252.959	956.00
4672	LOCATION	L0003865	VOLUME	480626.149	3833257.247	956.00
4673	LOCATION	L0003866	VOLUME	480618.706	3833261.534	956.00
4674	LOCATION	L0003867	VOLUME	480611.263	3833265.822	956.00
4675	LOCATION	L0003868	VOLUME	480603.819	3833270.110	956.00
4676	LOCATION	L0003869	VOLUME	480596.376	3833274.397	956.00
4677	LOCATION	L0003870	VOLUME	480588.932	3833278.685	956.00
4678	LOCATION	L0003871	VOLUME	480581.489	3833282.972	956.00
4679	LOCATION	L0003872	VOLUME	480574.117	3833287.382	956.00
4680	LOCATION	L0003873	VOLUME	480566.771	3833291.833	956.00
4681	LOCATION	L0003874	VOLUME	480559.424	3833296.284	956.00
4682	LOCATION	L0003875	VOLUME	480552.077	3833300.736	956.00
4683	LOCATION	L0003876	VOLUME	480544.731	3833305.187	956.00
4684	LOCATION	L0003877	VOLUME	480537.384	3833309.638	956.00
4685	LOCATION	L0003878	VOLUME	480530.037	3833314.090	956.00
4686	LOCATION	L0003879	VOLUME	480522.691	3833318.541	956.00

4687	LOCATION	L0003880	VOLUME	480515.344	3833322.992	956.14
4688	LOCATION	L0003881	VOLUME	480507.997	3833327.444	956.44
4689	LOCATION	L0003882	VOLUME	480500.651	3833331.895	956.72
4690	LOCATION	L0003883	VOLUME	480493.304	3833336.346	956.93
4691	LOCATION	L0003884	VOLUME	480485.957	3833340.798	957.00
4692	LOCATION	L0003885	VOLUME	480478.611	3833345.249	957.00
4693	LOCATION	L0003886	VOLUME	480471.264	3833349.700	957.00
4694	LOCATION	L0003887	VOLUME	480463.917	3833354.152	957.00
4695	LOCATION	L0003888	VOLUME	480456.570	3833358.603	957.09
4696	LOCATION	L0003889	VOLUME	480449.224	3833363.054	957.16
4697	LOCATION	L0003890	VOLUME	480441.877	3833367.506	957.16
4698	LOCATION	L0003891	VOLUME	480434.530	3833371.957	957.08
4699	LOCATION	L0003892	VOLUME	480427.155	3833376.360	957.00
4700	LOCATION	L0003893	VOLUME	480419.745	3833380.705	957.00
4701	LOCATION	L0003894	VOLUME	480412.334	3833385.049	957.00
4702	LOCATION	L0003895	VOLUME	480404.924	3833389.393	957.02
4703	LOCATION	L0003896	VOLUME	480397.513	3833393.737	957.00
4704	LOCATION	L0003897	VOLUME	480390.102	3833398.081	957.00
4705	LOCATION	L0003898	VOLUME	480382.692	3833402.425	957.00
4706	LOCATION	L0003899	VOLUME	480375.281	3833406.769	957.00
4707	LOCATION	L0003900	VOLUME	480367.871	3833411.114	957.00
4708	LOCATION	L0003901	VOLUME	480360.460	3833415.458	957.00
4709	LOCATION	L0003902	VOLUME	480353.049	3833419.802	957.14
4710	LOCATION	L0003903	VOLUME	480345.639	3833424.146	957.28
4711	LOCATION	L0003904	VOLUME	480338.228	3833428.490	957.53
4712	LOCATION	L0003905	VOLUME	480330.818	3833432.834	958.01
4713	LOCATION	L0003906	VOLUME	480323.407	3833437.178	958.43
4714	LOCATION	L0003907	VOLUME	480315.997	3833441.522	958.78
4715	LOCATION	L0003908	VOLUME	480308.586	3833445.867	959.06
4716	LOCATION	L0003909	VOLUME	480301.175	3833450.211	959.45
4717	LOCATION	L0003910	VOLUME	480293.765	3833454.555	959.84
4718	LOCATION	L0003911	VOLUME	480286.354	3833458.899	960.23
4719	LOCATION	L0003912	VOLUME	480278.944	3833463.243	960.63
4720	LOCATION	L0003913	VOLUME	480271.533	3833467.587	961.02
4721	LOCATION	L0003914	VOLUME	480264.123	3833471.931	961.41
4722	LOCATION	L0003915	VOLUME	480256.712	3833476.275	961.80
4723	LOCATION	L0003916	VOLUME	480249.297	3833480.612	962.17
4724	LOCATION	L0003917	VOLUME	480241.882	3833484.948	962.40
4725	LOCATION	L0003918	VOLUME	480234.466	3833489.284	962.69
4726	LOCATION	L0003919	VOLUME	480227.051	3833493.620	963.06
4727	LOCATION	L0003920	VOLUME	480219.636	3833497.956	963.48
4728	LOCATION	L0003921	VOLUME	480212.221	3833502.293	963.54
4729	LOCATION	L0003922	VOLUME	480204.805	3833506.629	963.49
4730	LOCATION	L0003923	VOLUME	480197.390	3833510.965	963.33
4731	LOCATION	L0003924	VOLUME	480189.975	3833515.301	963.33
4732	LOCATION	L0003925	VOLUME	480182.560	3833519.637	963.82
4733	LOCATION	L0003926	VOLUME	480175.144	3833523.973	964.53
4734	LOCATION	L0003927	VOLUME	480167.729	3833528.309	965.45
4735	LOCATION	L0003928	VOLUME	480160.314	3833532.646	966.58
4736	LOCATION	L0003929	VOLUME	480152.899	3833536.982	967.27
4737	LOCATION	L0003930	VOLUME	480145.483	3833541.318	967.58
4738	LOCATION	L0003931	VOLUME	480138.068	3833545.654	967.82
4739	LOCATION	L0003932	VOLUME	480130.653	3833549.990	967.99
4740	LOCATION	L0003933	VOLUME	480123.238	3833554.326	968.06
4741	LOCATION	L0003934	VOLUME	480115.822	3833558.663	968.26
4742	LOCATION	L0003935	VOLUME	480108.407	3833562.999	968.60
4743	LOCATION	L0003936	VOLUME	480100.992	3833567.335	968.97
4744	LOCATION	L0003937	VOLUME	480093.577	3833571.671	968.83
4745	LOCATION	L0003938	VOLUME	480086.161	3833576.007	968.70
4746	LOCATION	L0003939	VOLUME	480078.746	3833580.343	968.64
4747	LOCATION	L0003940	VOLUME	480071.331	3833584.679	968.65
4748	LOCATION	L0003941	VOLUME	480063.916	3833589.016	968.62
4749	LOCATION	L0003942	VOLUME	480056.500	3833593.352	968.51
4750	LOCATION	L0003943	VOLUME	480049.085	3833597.688	968.35
4751	LOCATION	L0003944	VOLUME	480041.703	3833602.081	968.26
4752	LOCATION	L0003945	VOLUME	480034.338	3833606.500	968.36

4753	LOCATION	L0003946	VOLUME	480026.972	3833610.920	968.51
4754	LOCATION	L0003947	VOLUME	480019.606	3833615.339	968.66
4755	LOCATION	L0003948	VOLUME	480012.240	3833619.759	968.80
4756	LOCATION	L0003949	VOLUME	480004.874	3833624.178	968.95
4757	LOCATION	L0003950	VOLUME	479997.508	3833628.598	969.00
4758	LOCATION	L0003951	VOLUME	479990.142	3833633.017	969.00
4759	LOCATION	L0003952	VOLUME	479982.777	3833637.437	969.00
4760	LOCATION	L0003953	VOLUME	479975.411	3833641.856	969.00
4761	LOCATION	L0003954	VOLUME	479968.045	3833646.276	969.00
4762	LOCATION	L0003955	VOLUME	479960.679	3833650.695	969.00
4763	LOCATION	L0003956	VOLUME	479953.313	3833655.115	969.00
4764	LOCATION	L0003957	VOLUME	479945.947	3833659.534	969.02
4765	LOCATION	L0003958	VOLUME	479938.581	3833663.954	969.11
4766	LOCATION	L0003959	VOLUME	479931.215	3833668.373	969.27
4767	LOCATION	L0003960	VOLUME	479923.850	3833672.793	969.50
4768	LOCATION	L0003961	VOLUME	479916.484	3833677.212	969.63
4769	** End of LINE VOLUME Source ID = SLINE49					
4770	** -----					
4771	** Line Source Represented by Adjacent Volume Sources					
4772	** LINE VOLUME Source ID = SLINE50					
4773	** DESCRSRC Central 20%					
4774	** PREFIX					
4775	** Length of Side = 8.59					
4776	** Configuration = Adjacent					
4777	** Emission Rate = 1.0					
4778	** Vertical Dimension = 6.99					
4779	** SZINIT = 3.25					
4780	** Nodes = 9					
4781	** 484271.978, 3825550.628, 928.01, 3.49, 4.00					
4782	** 484271.241, 3825460.274, 926.96, 3.49, 4.00					
4783	** 484270.311, 3825375.144, 925.00, 3.49, 4.00					
4784	** 484268.284, 3825096.709, 919.99, 3.49, 4.00					
4785	** 484266.245, 3824890.072, 917.03, 3.49, 4.00					
4786	** 484261.734, 3824342.233, 906.51, 3.49, 4.00					
4787	** 484259.694, 3824151.211, 903.65, 3.49, 4.00					
4788	** 484258.335, 3824030.887, 901.62, 3.49, 4.00					
4789	** 484258.675, 3823914.303, 899.60, 3.49, 4.00					
4790	** -----					
4791	LOCATION	L0003962	VOLUME	484271.943	3825546.333	928.06
4792	LOCATION	L0003963	VOLUME	484271.873	3825537.743	928.06
4793	LOCATION	L0003964	VOLUME	484271.803	3825529.153	928.06
4794	LOCATION	L0003965	VOLUME	484271.733	3825520.564	927.88
4795	LOCATION	L0003966	VOLUME	484271.663	3825511.974	927.59
4796	LOCATION	L0003967	VOLUME	484271.593	3825503.384	927.30
4797	LOCATION	L0003968	VOLUME	484271.523	3825494.795	927.05
4798	LOCATION	L0003969	VOLUME	484271.453	3825486.205	927.05
4799	LOCATION	L0003970	VOLUME	484271.383	3825477.615	927.05
4800	LOCATION	L0003971	VOLUME	484271.313	3825469.025	927.04
4801	LOCATION	L0003972	VOLUME	484271.243	3825460.436	926.86
4802	LOCATION	L0003973	VOLUME	484271.149	3825451.846	926.57
4803	LOCATION	L0003974	VOLUME	484271.055	3825443.257	926.28
4804	LOCATION	L0003975	VOLUME	484270.961	3825434.667	926.03
4805	LOCATION	L0003976	VOLUME	484270.868	3825426.078	926.02
4806	LOCATION	L0003977	VOLUME	484270.774	3825417.488	926.01
4807	LOCATION	L0003978	VOLUME	484270.680	3825408.899	926.00
4808	LOCATION	L0003979	VOLUME	484270.586	3825400.309	925.82
4809	LOCATION	L0003980	VOLUME	484270.492	3825391.720	925.54
4810	LOCATION	L0003981	VOLUME	484270.398	3825383.130	925.25
4811	LOCATION	L0003982	VOLUME	484270.307	3825374.541	924.97
4812	LOCATION	L0003983	VOLUME	484270.244	3825365.951	924.68
4813	LOCATION	L0003984	VOLUME	484270.182	3825357.361	924.39
4814	LOCATION	L0003985	VOLUME	484270.119	3825348.771	924.10
4815	LOCATION	L0003986	VOLUME	484270.057	3825340.182	924.00
4816	LOCATION	L0003987	VOLUME	484269.994	3825331.592	924.00
4817	LOCATION	L0003988	VOLUME	484269.932	3825323.002	924.00
4818	LOCATION	L0003989	VOLUME	484269.869	3825314.412	923.95

4819	LOCATION	L0003990	VOLUME	484269.806	3825305.823	923.66
4820	LOCATION	L0003991	VOLUME	484269.744	3825297.233	923.37
4821	LOCATION	L0003992	VOLUME	484269.681	3825288.643	923.08
4822	LOCATION	L0003993	VOLUME	484269.619	3825280.053	922.99
4823	LOCATION	L0003994	VOLUME	484269.556	3825271.464	922.98
4824	LOCATION	L0003995	VOLUME	484269.494	3825262.874	922.98
4825	LOCATION	L0003996	VOLUME	484269.431	3825254.284	922.93
4826	LOCATION	L0003997	VOLUME	484269.369	3825245.694	922.64
4827	LOCATION	L0003998	VOLUME	484269.306	3825237.104	922.35
4828	LOCATION	L0003999	VOLUME	484269.244	3825228.515	922.06
4829	LOCATION	L0004000	VOLUME	484269.181	3825219.925	921.97
4830	LOCATION	L0004001	VOLUME	484269.119	3825211.335	921.97
4831	LOCATION	L0004002	VOLUME	484269.056	3825202.745	921.97
4832	LOCATION	L0004003	VOLUME	484268.994	3825194.156	921.91
4833	LOCATION	L0004004	VOLUME	484268.931	3825185.566	921.62
4834	LOCATION	L0004005	VOLUME	484268.869	3825176.976	921.33
4835	LOCATION	L0004006	VOLUME	484268.806	3825168.386	921.05
4836	LOCATION	L0004007	VOLUME	484268.744	3825159.796	920.77
4837	LOCATION	L0004008	VOLUME	484268.681	3825151.207	920.49
4838	LOCATION	L0004009	VOLUME	484268.618	3825142.617	920.22
4839	LOCATION	L0004010	VOLUME	484268.556	3825134.027	920.00
4840	LOCATION	L0004011	VOLUME	484268.493	3825125.437	919.98
4841	LOCATION	L0004012	VOLUME	484268.431	3825116.848	919.97
4842	LOCATION	L0004013	VOLUME	484268.368	3825108.258	919.95
4843	LOCATION	L0004014	VOLUME	484268.306	3825099.668	919.94
4844	LOCATION	L0004015	VOLUME	484268.229	3825091.078	919.94
4845	LOCATION	L0004016	VOLUME	484268.144	3825082.489	919.94
4846	LOCATION	L0004017	VOLUME	484268.059	3825073.899	919.87
4847	LOCATION	L0004018	VOLUME	484267.974	3825065.310	919.61
4848	LOCATION	L0004019	VOLUME	484267.890	3825056.720	919.34
4849	LOCATION	L0004020	VOLUME	484267.805	3825048.131	919.07
4850	LOCATION	L0004021	VOLUME	484267.720	3825039.541	918.98
4851	LOCATION	L0004022	VOLUME	484267.635	3825030.951	918.96
4852	LOCATION	L0004023	VOLUME	484267.551	3825022.362	918.94
4853	LOCATION	L0004024	VOLUME	484267.466	3825013.772	918.91
4854	LOCATION	L0004025	VOLUME	484267.381	3825005.183	918.91
4855	LOCATION	L0004026	VOLUME	484267.296	3824996.593	918.91
4856	LOCATION	L0004027	VOLUME	484267.212	3824988.003	918.91
4857	LOCATION	L0004028	VOLUME	484267.127	3824979.414	918.69
4858	LOCATION	L0004029	VOLUME	484267.042	3824970.824	918.40
4859	LOCATION	L0004030	VOLUME	484266.957	3824962.235	918.11
4860	LOCATION	L0004031	VOLUME	484266.872	3824953.645	917.90
4861	LOCATION	L0004032	VOLUME	484266.788	3824945.056	917.89
4862	LOCATION	L0004033	VOLUME	484266.703	3824936.466	917.89
4863	LOCATION	L0004034	VOLUME	484266.618	3824927.876	917.89
4864	LOCATION	L0004035	VOLUME	484266.533	3824919.287	917.69
4865	LOCATION	L0004036	VOLUME	484266.449	3824910.697	917.44
4866	LOCATION	L0004037	VOLUME	484266.364	3824902.108	917.18
4867	LOCATION	L0004038	VOLUME	484266.279	3824893.518	916.99
4868	LOCATION	L0004039	VOLUME	484266.203	3824884.928	916.95
4869	LOCATION	L0004040	VOLUME	484266.132	3824876.339	916.92
4870	LOCATION	L0004041	VOLUME	484266.061	3824867.749	916.88
4871	LOCATION	L0004042	VOLUME	484265.991	3824859.159	916.67
4872	LOCATION	L0004043	VOLUME	484265.920	3824850.570	916.42
4873	LOCATION	L0004044	VOLUME	484265.849	3824841.980	916.18
4874	LOCATION	L0004045	VOLUME	484265.778	3824833.390	915.92
4875	LOCATION	L0004046	VOLUME	484265.708	3824824.800	915.63
4876	LOCATION	L0004047	VOLUME	484265.637	3824816.211	915.35
4877	LOCATION	L0004048	VOLUME	484265.566	3824807.621	915.06
4878	LOCATION	L0004049	VOLUME	484265.495	3824799.031	914.97
4879	LOCATION	L0004050	VOLUME	484265.425	3824790.442	914.92
4880	LOCATION	L0004051	VOLUME	484265.354	3824781.852	914.88
4881	LOCATION	L0004052	VOLUME	484265.283	3824773.262	914.76
4882	LOCATION	L0004053	VOLUME	484265.212	3824764.672	914.47
4883	LOCATION	L0004054	VOLUME	484265.142	3824756.083	914.18
4884	LOCATION	L0004055	VOLUME	484265.071	3824747.493	913.89

4885	LOCATION	L0004056	VOLUME	484265.000	3824738.903	913.60
4886	LOCATION	L0004057	VOLUME	484264.929	3824730.314	913.31
4887	LOCATION	L0004058	VOLUME	484264.859	3824721.724	913.02
4888	LOCATION	L0004059	VOLUME	484264.788	3824713.134	912.83
4889	LOCATION	L0004060	VOLUME	484264.717	3824704.544	912.82
4890	LOCATION	L0004061	VOLUME	484264.647	3824695.955	912.82
4891	LOCATION	L0004062	VOLUME	484264.576	3824687.365	912.82
4892	LOCATION	L0004063	VOLUME	484264.505	3824678.775	912.58
4893	LOCATION	L0004064	VOLUME	484264.434	3824670.186	912.29
4894	LOCATION	L0004065	VOLUME	484264.364	3824661.596	912.00
4895	LOCATION	L0004066	VOLUME	484264.293	3824653.006	911.81
4896	LOCATION	L0004067	VOLUME	484264.222	3824644.417	911.81
4897	LOCATION	L0004068	VOLUME	484264.151	3824635.827	911.80
4898	LOCATION	L0004069	VOLUME	484264.081	3824627.237	911.80
4899	LOCATION	L0004070	VOLUME	484264.010	3824618.647	911.61
4900	LOCATION	L0004071	VOLUME	484263.939	3824610.058	911.38
4901	LOCATION	L0004072	VOLUME	484263.868	3824601.468	911.15
4902	LOCATION	L0004073	VOLUME	484263.798	3824592.878	910.98
4903	LOCATION	L0004074	VOLUME	484263.727	3824584.289	910.92
4904	LOCATION	L0004075	VOLUME	484263.656	3824575.699	910.86
4905	LOCATION	L0004076	VOLUME	484263.586	3824567.109	910.79
4906	LOCATION	L0004077	VOLUME	484263.515	3824558.519	910.59
4907	LOCATION	L0004078	VOLUME	484263.444	3824549.930	910.37
4908	LOCATION	L0004079	VOLUME	484263.373	3824541.340	910.14
4909	LOCATION	L0004080	VOLUME	484263.303	3824532.750	909.98
4910	LOCATION	L0004081	VOLUME	484263.232	3824524.161	909.91
4911	LOCATION	L0004082	VOLUME	484263.161	3824515.571	909.85
4912	LOCATION	L0004083	VOLUME	484263.090	3824506.981	909.78
4913	LOCATION	L0004084	VOLUME	484263.020	3824498.391	909.52
4914	LOCATION	L0004085	VOLUME	484262.949	3824489.802	909.23
4915	LOCATION	L0004086	VOLUME	484262.878	3824481.212	908.94
4916	LOCATION	L0004087	VOLUME	484262.807	3824472.622	908.68
4917	LOCATION	L0004088	VOLUME	484262.737	3824464.033	908.46
4918	LOCATION	L0004089	VOLUME	484262.666	3824455.443	908.24
4919	LOCATION	L0004090	VOLUME	484262.595	3824446.853	908.03
4920	LOCATION	L0004091	VOLUME	484262.524	3824438.264	907.94
4921	LOCATION	L0004092	VOLUME	484262.454	3824429.674	907.86
4922	LOCATION	L0004093	VOLUME	484262.383	3824421.084	907.79
4923	LOCATION	L0004094	VOLUME	484262.312	3824412.494	907.66
4924	LOCATION	L0004095	VOLUME	484262.242	3824403.905	907.45
4925	LOCATION	L0004096	VOLUME	484262.171	3824395.315	907.23
4926	LOCATION	L0004097	VOLUME	484262.100	3824386.725	907.02
4927	LOCATION	L0004098	VOLUME	484262.029	3824378.136	906.93
4928	LOCATION	L0004099	VOLUME	484261.959	3824369.546	906.85
4929	LOCATION	L0004100	VOLUME	484261.888	3824360.956	906.78
4930	LOCATION	L0004101	VOLUME	484261.817	3824352.366	906.64
4931	LOCATION	L0004102	VOLUME	484261.746	3824343.777	906.43
4932	LOCATION	L0004103	VOLUME	484261.658	3824335.187	906.22
4933	LOCATION	L0004104	VOLUME	484261.567	3824326.598	906.02
4934	LOCATION	L0004105	VOLUME	484261.475	3824318.008	905.93
4935	LOCATION	L0004106	VOLUME	484261.383	3824309.419	905.84
4936	LOCATION	L0004107	VOLUME	484261.292	3824300.829	905.76
4937	LOCATION	L0004108	VOLUME	484261.200	3824292.240	905.62
4938	LOCATION	L0004109	VOLUME	484261.108	3824283.650	905.42
4939	LOCATION	L0004110	VOLUME	484261.016	3824275.061	905.22
4940	LOCATION	L0004111	VOLUME	484260.925	3824266.471	905.01
4941	LOCATION	L0004112	VOLUME	484260.833	3824257.882	904.92
4942	LOCATION	L0004113	VOLUME	484260.741	3824249.292	904.83
4943	LOCATION	L0004114	VOLUME	484260.650	3824240.703	904.74
4944	LOCATION	L0004115	VOLUME	484260.558	3824232.113	904.60
4945	LOCATION	L0004116	VOLUME	484260.466	3824223.524	904.40
4946	LOCATION	L0004117	VOLUME	484260.375	3824214.934	904.21
4947	LOCATION	L0004118	VOLUME	484260.283	3824206.345	904.01
4948	LOCATION	L0004119	VOLUME	484260.191	3824197.755	903.91
4949	LOCATION	L0004120	VOLUME	484260.099	3824189.165	903.82
4950	LOCATION	L0004121	VOLUME	484260.008	3824180.576	903.72

4951	LOCATION	L0004122	VOLUME	484259.916	3824171.986	903.66
4952	LOCATION	L0004123	VOLUME	484259.824	3824163.397	903.66
4953	LOCATION	L0004124	VOLUME	484259.733	3824154.807	903.66
4954	LOCATION	L0004125	VOLUME	484259.638	3824146.218	903.65
4955	LOCATION	L0004126	VOLUME	484259.541	3824137.629	903.47
4956	LOCATION	L0004127	VOLUME	484259.444	3824129.039	903.29
4957	LOCATION	L0004128	VOLUME	484259.347	3824120.450	903.10
4958	LOCATION	L0004129	VOLUME	484259.250	3824111.860	902.87
4959	LOCATION	L0004130	VOLUME	484259.153	3824103.271	902.58
4960	LOCATION	L0004131	VOLUME	484259.056	3824094.681	902.29
4961	LOCATION	L0004132	VOLUME	484258.958	3824086.092	902.01
4962	LOCATION	L0004133	VOLUME	484258.861	3824077.502	902.00
4963	LOCATION	L0004134	VOLUME	484258.764	3824068.913	902.00
4964	LOCATION	L0004135	VOLUME	484258.667	3824060.323	902.00
4965	LOCATION	L0004136	VOLUME	484258.570	3824051.734	901.95
4966	LOCATION	L0004137	VOLUME	484258.473	3824043.145	901.84
4967	LOCATION	L0004138	VOLUME	484258.376	3824034.555	901.72
4968	LOCATION	L0004139	VOLUME	484258.349	3824025.965	901.61
4969	LOCATION	L0004140	VOLUME	484258.374	3824017.375	901.44
4970	LOCATION	L0004141	VOLUME	484258.399	3824008.785	901.26
4971	LOCATION	L0004142	VOLUME	484258.424	3824000.195	901.09
4972	LOCATION	L0004143	VOLUME	484258.449	3823991.606	900.95
4973	LOCATION	L0004144	VOLUME	484258.474	3823983.016	900.84
4974	LOCATION	L0004145	VOLUME	484258.499	3823974.426	900.73
4975	LOCATION	L0004146	VOLUME	484258.524	3823965.836	900.62
4976	LOCATION	L0004147	VOLUME	484258.549	3823957.246	900.44
4977	LOCATION	L0004148	VOLUME	484258.574	3823948.656	900.26
4978	LOCATION	L0004149	VOLUME	484258.599	3823940.066	900.09
4979	LOCATION	L0004150	VOLUME	484258.624	3823931.476	899.94
4980	LOCATION	L0004151	VOLUME	484258.650	3823922.886	899.84

4981 ** End of LINE VOLUME Source ID = SLINE50

4982 ** -----

4983 ** Line Source Represented by Adjacent Volume Sources

4984 ** LINE VOLUME Source ID = SLINE51

4985 ** DESCRSRC Waalew 10%

4986 ** PREFIX

4987 ** Length of Side = 8.59

4988 ** Configuration = Adjacent

4989 ** Emission Rate = 1.0

4990 ** Vertical Dimension = 6.99

4991 ** SZINIT = 3.25

4992 ** Nodes = 23

4993 ** 484259.014, 3823912.943, 899.63, 3.49, 4.00

4994 ** 484099.263, 3823913.963, 896.93, 3.49, 4.00

4995 ** 483967.722, 3823914.982, 895.06, 3.49, 4.00

4996 ** 483754.607, 3823916.342, 893.00, 3.49, 4.00

4997 ** 483484.388, 3823917.362, 892.00, 3.49, 4.00

4998 ** 483311.721, 3823917.701, 892.11, 3.49, 4.00

4999 ** 483096.226, 3823918.041, 892.00, 3.49, 4.00

5000 ** 482798.136, 3823920.081, 892.00, 3.49, 4.00

5001 ** 482612.892, 3823920.081, 892.00, 3.49, 4.00

5002 ** 482262.457, 3823921.780, 892.00, 3.49, 4.00

5003 ** 482073.474, 3823923.140, 892.00, 3.49, 4.00

5004 ** 481789.660, 3823925.179, 892.00, 3.49, 4.00

5005 ** 481618.352, 3823924.839, 892.00, 3.49, 4.00

5006 ** 481439.566, 3823925.519, 892.00, 3.49, 4.00

5007 ** 481265.538, 3823925.859, 892.00, 3.49, 4.00

5008 ** 481061.600, 3823926.539, 892.00, 3.49, 4.00

5009 ** 480875.336, 3823926.539, 892.00, 3.49, 4.00

5010 ** 480466.644, 3823928.624, 897.76, 3.49, 4.00

5011 ** 480225.717, 3823927.973, 901.95, 3.49, 4.00

5012 ** 480006.929, 3823927.322, 908.02, 3.49, 4.00

5013 ** 479956.790, 3823928.624, 909.93, 3.49, 4.00

5014 ** 479932.698, 3823937.741, 910.87, 3.49, 4.00

5015 ** 479905.349, 3823962.484, 912.65, 3.49, 4.00

5016 ** -----

5017	LOCATION	L0004152	VOLUME	484254.720	3823912.970	899.61
5018	LOCATION	L0004153	VOLUME	484246.130	3823913.025	899.39
5019	LOCATION	L0004154	VOLUME	484237.540	3823913.080	899.22
5020	LOCATION	L0004155	VOLUME	484228.950	3823913.135	899.15
5021	LOCATION	L0004156	VOLUME	484220.360	3823913.190	899.08
5022	LOCATION	L0004157	VOLUME	484211.770	3823913.244	899.01
5023	LOCATION	L0004158	VOLUME	484203.181	3823913.299	898.83
5024	LOCATION	L0004159	VOLUME	484194.591	3823913.354	898.61
5025	LOCATION	L0004160	VOLUME	484186.001	3823913.409	898.40
5026	LOCATION	L0004161	VOLUME	484177.411	3823913.464	898.23
5027	LOCATION	L0004162	VOLUME	484168.821	3823913.519	898.16
5028	LOCATION	L0004163	VOLUME	484160.231	3823913.573	898.09
5029	LOCATION	L0004164	VOLUME	484151.642	3823913.628	898.01
5030	LOCATION	L0004165	VOLUME	484143.052	3823913.683	897.83
5031	LOCATION	L0004166	VOLUME	484134.462	3823913.738	897.62
5032	LOCATION	L0004167	VOLUME	484125.872	3823913.793	897.41
5033	LOCATION	L0004168	VOLUME	484117.282	3823913.848	897.24
5034	LOCATION	L0004169	VOLUME	484108.693	3823913.902	897.17
5035	LOCATION	L0004170	VOLUME	484100.103	3823913.957	897.09
5036	LOCATION	L0004171	VOLUME	484091.513	3823914.023	897.01
5037	LOCATION	L0004172	VOLUME	484082.923	3823914.089	897.00
5038	LOCATION	L0004173	VOLUME	484074.333	3823914.156	897.00
5039	LOCATION	L0004174	VOLUME	484065.744	3823914.222	897.00
5040	LOCATION	L0004175	VOLUME	484057.154	3823914.289	896.90
5041	LOCATION	L0004176	VOLUME	484048.564	3823914.356	896.62
5042	LOCATION	L0004177	VOLUME	484039.974	3823914.422	896.33
5043	LOCATION	L0004178	VOLUME	484031.385	3823914.489	896.05
5044	LOCATION	L0004179	VOLUME	484022.795	3823914.555	896.00
5045	LOCATION	L0004180	VOLUME	484014.205	3823914.622	896.00
5046	LOCATION	L0004181	VOLUME	484005.616	3823914.689	896.00
5047	LOCATION	L0004182	VOLUME	483997.026	3823914.755	895.90
5048	LOCATION	L0004183	VOLUME	483988.436	3823914.822	895.61
5049	LOCATION	L0004184	VOLUME	483979.846	3823914.888	895.33
5050	LOCATION	L0004185	VOLUME	483971.257	3823914.955	895.04
5051	LOCATION	L0004186	VOLUME	483962.667	3823915.015	895.00
5052	LOCATION	L0004187	VOLUME	483954.077	3823915.069	895.00
5053	LOCATION	L0004188	VOLUME	483945.487	3823915.124	895.00
5054	LOCATION	L0004189	VOLUME	483936.897	3823915.179	894.93
5055	LOCATION	L0004190	VOLUME	483928.307	3823915.234	894.73
5056	LOCATION	L0004191	VOLUME	483919.718	3823915.289	894.54
5057	LOCATION	L0004192	VOLUME	483911.128	3823915.343	894.34
5058	LOCATION	L0004193	VOLUME	483902.538	3823915.398	894.24
5059	LOCATION	L0004194	VOLUME	483893.948	3823915.453	894.15
5060	LOCATION	L0004195	VOLUME	483885.358	3823915.508	894.06
5061	LOCATION	L0004196	VOLUME	483876.769	3823915.563	894.00
5062	LOCATION	L0004197	VOLUME	483868.179	3823915.617	894.00
5063	LOCATION	L0004198	VOLUME	483859.589	3823915.672	894.00
5064	LOCATION	L0004199	VOLUME	483850.999	3823915.727	894.00
5065	LOCATION	L0004200	VOLUME	483842.409	3823915.782	894.00
5066	LOCATION	L0004201	VOLUME	483833.819	3823915.837	894.00
5067	LOCATION	L0004202	VOLUME	483825.230	3823915.891	894.00
5068	LOCATION	L0004203	VOLUME	483816.640	3823915.946	893.93
5069	LOCATION	L0004204	VOLUME	483808.050	3823916.001	893.74
5070	LOCATION	L0004205	VOLUME	483799.460	3823916.056	893.55
5071	LOCATION	L0004206	VOLUME	483790.870	3823916.111	893.36
5072	LOCATION	L0004207	VOLUME	483782.280	3823916.165	893.26
5073	LOCATION	L0004208	VOLUME	483773.691	3823916.220	893.16
5074	LOCATION	L0004209	VOLUME	483765.101	3823916.275	893.06
5075	LOCATION	L0004210	VOLUME	483756.511	3823916.330	893.00
5076	LOCATION	L0004211	VOLUME	483747.921	3823916.367	893.00
5077	LOCATION	L0004212	VOLUME	483739.331	3823916.400	893.00
5078	LOCATION	L0004213	VOLUME	483730.741	3823916.432	893.00
5079	LOCATION	L0004214	VOLUME	483722.151	3823916.464	893.00
5080	LOCATION	L0004215	VOLUME	483713.561	3823916.497	893.00
5081	LOCATION	L0004216	VOLUME	483704.971	3823916.529	893.00
5082	LOCATION	L0004217	VOLUME	483696.381	3823916.562	893.00

5083	LOCATION	L0004218	VOLUME	483687.791	3823916.594	893.00
5084	LOCATION	L0004219	VOLUME	483679.202	3823916.626	893.00
5085	LOCATION	L0004220	VOLUME	483670.612	3823916.659	893.00
5086	LOCATION	L0004221	VOLUME	483662.022	3823916.691	893.00
5087	LOCATION	L0004222	VOLUME	483653.432	3823916.724	893.00
5088	LOCATION	L0004223	VOLUME	483644.842	3823916.756	893.00
5089	LOCATION	L0004224	VOLUME	483636.252	3823916.789	893.00
5090	LOCATION	L0004225	VOLUME	483627.662	3823916.821	893.00
5091	LOCATION	L0004226	VOLUME	483619.072	3823916.853	893.00
5092	LOCATION	L0004227	VOLUME	483610.482	3823916.886	893.00
5093	LOCATION	L0004228	VOLUME	483601.892	3823916.918	893.00
5094	LOCATION	L0004229	VOLUME	483593.302	3823916.951	893.00
5095	LOCATION	L0004230	VOLUME	483584.712	3823916.983	893.00
5096	LOCATION	L0004231	VOLUME	483576.122	3823917.015	892.95
5097	LOCATION	L0004232	VOLUME	483567.532	3823917.048	892.84
5098	LOCATION	L0004233	VOLUME	483558.942	3823917.080	892.74
5099	LOCATION	L0004234	VOLUME	483550.352	3823917.113	892.63
5100	LOCATION	L0004235	VOLUME	483541.763	3823917.145	892.45
5101	LOCATION	L0004236	VOLUME	483533.173	3823917.178	892.27
5102	LOCATION	L0004237	VOLUME	483524.583	3823917.210	892.09
5103	LOCATION	L0004238	VOLUME	483515.993	3823917.242	892.00
5104	LOCATION	L0004239	VOLUME	483507.403	3823917.275	892.00
5105	LOCATION	L0004240	VOLUME	483498.813	3823917.307	892.00
5106	LOCATION	L0004241	VOLUME	483490.223	3823917.340	892.00
5107	LOCATION	L0004242	VOLUME	483481.633	3823917.367	892.00
5108	LOCATION	L0004243	VOLUME	483473.043	3823917.384	892.00
5109	LOCATION	L0004244	VOLUME	483464.453	3823917.401	892.00
5110	LOCATION	L0004245	VOLUME	483455.863	3823917.418	892.14
5111	LOCATION	L0004246	VOLUME	483447.273	3823917.435	892.42
5112	LOCATION	L0004247	VOLUME	483438.683	3823917.452	892.71
5113	LOCATION	L0004248	VOLUME	483430.093	3823917.468	893.00
5114	LOCATION	L0004249	VOLUME	483421.503	3823917.485	893.00
5115	LOCATION	L0004250	VOLUME	483412.913	3823917.502	893.00
5116	LOCATION	L0004251	VOLUME	483404.323	3823917.519	893.00
5117	LOCATION	L0004252	VOLUME	483395.733	3823917.536	893.00
5118	LOCATION	L0004253	VOLUME	483387.143	3823917.553	893.00
5119	LOCATION	L0004254	VOLUME	483378.553	3823917.570	893.00
5120	LOCATION	L0004255	VOLUME	483369.963	3823917.587	893.00
5121	LOCATION	L0004256	VOLUME	483361.373	3823917.604	893.00
5122	LOCATION	L0004257	VOLUME	483352.783	3823917.621	893.00
5123	LOCATION	L0004258	VOLUME	483344.193	3823917.638	893.00
5124	LOCATION	L0004259	VOLUME	483335.603	3823917.654	892.91
5125	LOCATION	L0004260	VOLUME	483327.013	3823917.671	892.74
5126	LOCATION	L0004261	VOLUME	483318.423	3823917.688	892.56
5127	LOCATION	L0004262	VOLUME	483309.833	3823917.704	892.39
5128	LOCATION	L0004263	VOLUME	483301.243	3823917.718	892.28
5129	LOCATION	L0004264	VOLUME	483292.653	3823917.732	892.17
5130	LOCATION	L0004265	VOLUME	483284.063	3823917.745	892.05
5131	LOCATION	L0004266	VOLUME	483275.473	3823917.759	892.00
5132	LOCATION	L0004267	VOLUME	483266.883	3823917.772	892.00
5133	LOCATION	L0004268	VOLUME	483258.293	3823917.786	892.00
5134	LOCATION	L0004269	VOLUME	483249.703	3823917.799	892.00
5135	LOCATION	L0004270	VOLUME	483241.113	3823917.813	892.00
5136	LOCATION	L0004271	VOLUME	483232.523	3823917.826	892.00
5137	LOCATION	L0004272	VOLUME	483223.933	3823917.840	892.00
5138	LOCATION	L0004273	VOLUME	483215.343	3823917.854	892.00
5139	LOCATION	L0004274	VOLUME	483206.753	3823917.867	892.00
5140	LOCATION	L0004275	VOLUME	483198.163	3823917.881	892.00
5141	LOCATION	L0004276	VOLUME	483189.573	3823917.894	892.00
5142	LOCATION	L0004277	VOLUME	483180.983	3823917.908	892.00
5143	LOCATION	L0004278	VOLUME	483172.393	3823917.921	892.00
5144	LOCATION	L0004279	VOLUME	483163.803	3823917.935	892.00
5145	LOCATION	L0004280	VOLUME	483155.213	3823917.948	892.00
5146	LOCATION	L0004281	VOLUME	483146.623	3823917.962	892.00
5147	LOCATION	L0004282	VOLUME	483138.033	3823917.975	892.00
5148	LOCATION	L0004283	VOLUME	483129.443	3823917.989	892.00

5149	LOCATION	L0004284	VOLUME	483120.853	3823918.003	892.00
5150	LOCATION	L0004285	VOLUME	483112.264	3823918.016	892.00
5151	LOCATION	L0004286	VOLUME	483103.674	3823918.030	892.00
5152	LOCATION	L0004287	VOLUME	483095.084	3823918.049	892.00
5153	LOCATION	L0004288	VOLUME	483086.494	3823918.108	892.00
5154	LOCATION	L0004289	VOLUME	483077.904	3823918.167	892.00
5155	LOCATION	L0004290	VOLUME	483069.314	3823918.226	892.00
5156	LOCATION	L0004291	VOLUME	483060.724	3823918.284	892.00
5157	LOCATION	L0004292	VOLUME	483052.135	3823918.343	892.00
5158	LOCATION	L0004293	VOLUME	483043.545	3823918.402	892.00
5159	LOCATION	L0004294	VOLUME	483034.955	3823918.461	892.00
5160	LOCATION	L0004295	VOLUME	483026.365	3823918.519	892.00
5161	LOCATION	L0004296	VOLUME	483017.775	3823918.578	892.00
5162	LOCATION	L0004297	VOLUME	483009.186	3823918.637	892.00
5163	LOCATION	L0004298	VOLUME	483000.596	3823918.696	892.00
5164	LOCATION	L0004299	VOLUME	482992.006	3823918.754	892.00
5165	LOCATION	L0004300	VOLUME	482983.416	3823918.813	892.00
5166	LOCATION	L0004301	VOLUME	482974.826	3823918.872	892.00
5167	LOCATION	L0004302	VOLUME	482966.237	3823918.931	892.00
5168	LOCATION	L0004303	VOLUME	482957.647	3823918.989	892.00
5169	LOCATION	L0004304	VOLUME	482949.057	3823919.048	892.00
5170	LOCATION	L0004305	VOLUME	482940.467	3823919.107	892.00
5171	LOCATION	L0004306	VOLUME	482931.877	3823919.166	892.00
5172	LOCATION	L0004307	VOLUME	482923.288	3823919.225	892.00
5173	LOCATION	L0004308	VOLUME	482914.698	3823919.283	892.00
5174	LOCATION	L0004309	VOLUME	482906.108	3823919.342	892.00
5175	LOCATION	L0004310	VOLUME	482897.518	3823919.401	892.00
5176	LOCATION	L0004311	VOLUME	482888.928	3823919.460	892.00
5177	LOCATION	L0004312	VOLUME	482880.339	3823919.518	892.00
5178	LOCATION	L0004313	VOLUME	482871.749	3823919.577	892.00
5179	LOCATION	L0004314	VOLUME	482863.159	3823919.636	892.00
5180	LOCATION	L0004315	VOLUME	482854.569	3823919.695	892.00
5181	LOCATION	L0004316	VOLUME	482845.979	3823919.753	892.00
5182	LOCATION	L0004317	VOLUME	482837.390	3823919.812	892.00
5183	LOCATION	L0004318	VOLUME	482828.800	3823919.871	892.00
5184	LOCATION	L0004319	VOLUME	482820.210	3823919.930	892.00
5185	LOCATION	L0004320	VOLUME	482811.620	3823919.989	892.00
5186	LOCATION	L0004321	VOLUME	482803.030	3823920.047	892.00
5187	LOCATION	L0004322	VOLUME	482794.441	3823920.081	892.00
5188	LOCATION	L0004323	VOLUME	482785.851	3823920.081	892.00
5189	LOCATION	L0004324	VOLUME	482777.261	3823920.081	892.00
5190	LOCATION	L0004325	VOLUME	482768.671	3823920.081	892.00
5191	LOCATION	L0004326	VOLUME	482760.081	3823920.081	892.00
5192	LOCATION	L0004327	VOLUME	482751.491	3823920.081	892.00
5193	LOCATION	L0004328	VOLUME	482742.901	3823920.081	892.00
5194	LOCATION	L0004329	VOLUME	482734.311	3823920.081	892.00
5195	LOCATION	L0004330	VOLUME	482725.721	3823920.081	892.00
5196	LOCATION	L0004331	VOLUME	482717.131	3823920.081	892.00
5197	LOCATION	L0004332	VOLUME	482708.541	3823920.081	892.00
5198	LOCATION	L0004333	VOLUME	482699.951	3823920.081	892.00
5199	LOCATION	L0004334	VOLUME	482691.361	3823920.081	892.00
5200	LOCATION	L0004335	VOLUME	482682.771	3823920.081	892.00
5201	LOCATION	L0004336	VOLUME	482674.181	3823920.081	892.00
5202	LOCATION	L0004337	VOLUME	482665.591	3823920.081	892.00
5203	LOCATION	L0004338	VOLUME	482657.001	3823920.081	892.00
5204	LOCATION	L0004339	VOLUME	482648.411	3823920.081	892.00
5205	LOCATION	L0004340	VOLUME	482639.821	3823920.081	892.00
5206	LOCATION	L0004341	VOLUME	482631.231	3823920.081	892.00
5207	LOCATION	L0004342	VOLUME	482622.641	3823920.081	892.00
5208	LOCATION	L0004343	VOLUME	482614.051	3823920.081	892.00
5209	LOCATION	L0004344	VOLUME	482605.461	3823920.117	892.00
5210	LOCATION	L0004345	VOLUME	482596.871	3823920.158	892.00
5211	LOCATION	L0004346	VOLUME	482588.281	3823920.200	892.00
5212	LOCATION	L0004347	VOLUME	482579.691	3823920.242	892.00
5213	LOCATION	L0004348	VOLUME	482571.101	3823920.283	892.00
5214	LOCATION	L0004349	VOLUME	482562.511	3823920.325	892.00

5215	LOCATION	L0004350	VOLUME	482553.921	3823920.367	892.00
5216	LOCATION	L0004351	VOLUME	482545.331	3823920.408	892.00
5217	LOCATION	L0004352	VOLUME	482536.741	3823920.450	892.00
5218	LOCATION	L0004353	VOLUME	482528.152	3823920.492	892.00
5219	LOCATION	L0004354	VOLUME	482519.562	3823920.533	892.00
5220	LOCATION	L0004355	VOLUME	482510.972	3823920.575	892.00
5221	LOCATION	L0004356	VOLUME	482502.382	3823920.617	892.00
5222	LOCATION	L0004357	VOLUME	482493.792	3823920.658	892.00
5223	LOCATION	L0004358	VOLUME	482485.202	3823920.700	892.00
5224	LOCATION	L0004359	VOLUME	482476.612	3823920.742	892.00
5225	LOCATION	L0004360	VOLUME	482468.022	3823920.783	892.00
5226	LOCATION	L0004361	VOLUME	482459.432	3823920.825	892.00
5227	LOCATION	L0004362	VOLUME	482450.842	3823920.867	892.00
5228	LOCATION	L0004363	VOLUME	482442.253	3823920.908	892.00
5229	LOCATION	L0004364	VOLUME	482433.663	3823920.950	892.00
5230	LOCATION	L0004365	VOLUME	482425.073	3823920.992	892.00
5231	LOCATION	L0004366	VOLUME	482416.483	3823921.033	892.00
5232	LOCATION	L0004367	VOLUME	482407.893	3823921.075	892.00
5233	LOCATION	L0004368	VOLUME	482399.303	3823921.117	892.00
5234	LOCATION	L0004369	VOLUME	482390.713	3823921.158	892.00
5235	LOCATION	L0004370	VOLUME	482382.123	3823921.200	892.00
5236	LOCATION	L0004371	VOLUME	482373.533	3823921.242	892.00
5237	LOCATION	L0004372	VOLUME	482364.943	3823921.283	892.00
5238	LOCATION	L0004373	VOLUME	482356.354	3823921.325	892.00
5239	LOCATION	L0004374	VOLUME	482347.764	3823921.367	892.00
5240	LOCATION	L0004375	VOLUME	482339.174	3823921.408	892.00
5241	LOCATION	L0004376	VOLUME	482330.584	3823921.450	892.00
5242	LOCATION	L0004377	VOLUME	482321.994	3823921.492	892.00
5243	LOCATION	L0004378	VOLUME	482313.404	3823921.533	892.00
5244	LOCATION	L0004379	VOLUME	482304.814	3823921.575	892.00
5245	LOCATION	L0004380	VOLUME	482296.224	3823921.617	892.00
5246	LOCATION	L0004381	VOLUME	482287.634	3823921.658	892.00
5247	LOCATION	L0004382	VOLUME	482279.044	3823921.700	892.00
5248	LOCATION	L0004383	VOLUME	482270.455	3823921.741	892.00
5249	LOCATION	L0004384	VOLUME	482261.865	3823921.785	892.00
5250	LOCATION	L0004385	VOLUME	482253.275	3823921.846	892.00
5251	LOCATION	L0004386	VOLUME	482244.685	3823921.908	892.00
5252	LOCATION	L0004387	VOLUME	482236.095	3823921.970	892.00
5253	LOCATION	L0004388	VOLUME	482227.506	3823922.032	892.00
5254	LOCATION	L0004389	VOLUME	482218.916	3823922.094	892.00
5255	LOCATION	L0004390	VOLUME	482210.326	3823922.155	892.00
5256	LOCATION	L0004391	VOLUME	482201.736	3823922.217	892.00
5257	LOCATION	L0004392	VOLUME	482193.146	3823922.279	892.00
5258	LOCATION	L0004393	VOLUME	482184.557	3823922.341	892.00
5259	LOCATION	L0004394	VOLUME	482175.967	3823922.402	892.00
5260	LOCATION	L0004395	VOLUME	482167.377	3823922.464	892.00
5261	LOCATION	L0004396	VOLUME	482158.787	3823922.526	892.00
5262	LOCATION	L0004397	VOLUME	482150.198	3823922.588	892.00
5263	LOCATION	L0004398	VOLUME	482141.608	3823922.650	892.00
5264	LOCATION	L0004399	VOLUME	482133.018	3823922.711	892.00
5265	LOCATION	L0004400	VOLUME	482124.428	3823922.773	892.00
5266	LOCATION	L0004401	VOLUME	482115.838	3823922.835	892.00
5267	LOCATION	L0004402	VOLUME	482107.249	3823922.897	892.00
5268	LOCATION	L0004403	VOLUME	482098.659	3823922.959	892.00
5269	LOCATION	L0004404	VOLUME	482090.069	3823923.020	892.00
5270	LOCATION	L0004405	VOLUME	482081.479	3823923.082	892.00
5271	LOCATION	L0004406	VOLUME	482072.890	3823923.144	892.00
5272	LOCATION	L0004407	VOLUME	482064.300	3823923.206	892.00
5273	LOCATION	L0004408	VOLUME	482055.710	3823923.268	892.00
5274	LOCATION	L0004409	VOLUME	482047.120	3823923.329	892.00
5275	LOCATION	L0004410	VOLUME	482038.530	3823923.391	892.00
5276	LOCATION	L0004411	VOLUME	482029.941	3823923.453	892.00
5277	LOCATION	L0004412	VOLUME	482021.351	3823923.514	892.00
5278	LOCATION	L0004413	VOLUME	482012.761	3823923.576	892.00
5279	LOCATION	L0004414	VOLUME	482004.171	3823923.638	892.00
5280	LOCATION	L0004415	VOLUME	481995.582	3823923.700	892.00

5281	LOCATION	L0004416	VOLUME	481986.992	3823923.761	892.00
5282	LOCATION	L0004417	VOLUME	481978.402	3823923.823	892.00
5283	LOCATION	L0004418	VOLUME	481969.812	3823923.885	892.00
5284	LOCATION	L0004419	VOLUME	481961.222	3823923.946	892.00
5285	LOCATION	L0004420	VOLUME	481952.633	3823924.008	892.00
5286	LOCATION	L0004421	VOLUME	481944.043	3823924.070	892.00
5287	LOCATION	L0004422	VOLUME	481935.453	3823924.132	892.00
5288	LOCATION	L0004423	VOLUME	481926.863	3823924.193	892.00
5289	LOCATION	L0004424	VOLUME	481918.274	3823924.255	892.00
5290	LOCATION	L0004425	VOLUME	481909.684	3823924.317	892.00
5291	LOCATION	L0004426	VOLUME	481901.094	3823924.379	892.00
5292	LOCATION	L0004427	VOLUME	481892.504	3823924.440	892.00
5293	LOCATION	L0004428	VOLUME	481883.914	3823924.502	892.00
5294	LOCATION	L0004429	VOLUME	481875.325	3823924.564	892.00
5295	LOCATION	L0004430	VOLUME	481866.735	3823924.625	892.00
5296	LOCATION	L0004431	VOLUME	481858.145	3823924.687	892.00
5297	LOCATION	L0004432	VOLUME	481849.555	3823924.749	892.00
5298	LOCATION	L0004433	VOLUME	481840.966	3823924.811	892.00
5299	LOCATION	L0004434	VOLUME	481832.376	3823924.872	892.00
5300	LOCATION	L0004435	VOLUME	481823.786	3823924.934	892.00
5301	LOCATION	L0004436	VOLUME	481815.196	3823924.996	892.00
5302	LOCATION	L0004437	VOLUME	481806.606	3823925.057	892.00
5303	LOCATION	L0004438	VOLUME	481798.017	3823925.119	892.00
5304	LOCATION	L0004439	VOLUME	481789.427	3823925.179	892.00
5305	LOCATION	L0004440	VOLUME	481780.837	3823925.162	892.00
5306	LOCATION	L0004441	VOLUME	481772.247	3823925.145	892.00
5307	LOCATION	L0004442	VOLUME	481763.657	3823925.128	892.00
5308	LOCATION	L0004443	VOLUME	481755.067	3823925.111	892.00
5309	LOCATION	L0004444	VOLUME	481746.477	3823925.094	892.00
5310	LOCATION	L0004445	VOLUME	481737.887	3823925.077	892.00
5311	LOCATION	L0004446	VOLUME	481729.297	3823925.059	892.00
5312	LOCATION	L0004447	VOLUME	481720.707	3823925.042	892.00
5313	LOCATION	L0004448	VOLUME	481712.117	3823925.025	892.00
5314	LOCATION	L0004449	VOLUME	481703.527	3823925.008	892.00
5315	LOCATION	L0004450	VOLUME	481694.937	3823924.991	892.00
5316	LOCATION	L0004451	VOLUME	481686.347	3823924.974	892.00
5317	LOCATION	L0004452	VOLUME	481677.757	3823924.957	892.00
5318	LOCATION	L0004453	VOLUME	481669.167	3823924.940	892.00
5319	LOCATION	L0004454	VOLUME	481660.577	3823924.923	892.00
5320	LOCATION	L0004455	VOLUME	481651.987	3823924.906	892.00
5321	LOCATION	L0004456	VOLUME	481643.397	3823924.889	892.00
5322	LOCATION	L0004457	VOLUME	481634.807	3823924.872	892.00
5323	LOCATION	L0004458	VOLUME	481626.217	3823924.855	892.00
5324	LOCATION	L0004459	VOLUME	481617.627	3823924.842	892.00
5325	LOCATION	L0004460	VOLUME	481609.037	3823924.875	892.00
5326	LOCATION	L0004461	VOLUME	481600.447	3823924.907	892.00
5327	LOCATION	L0004462	VOLUME	481591.857	3823924.940	892.00
5328	LOCATION	L0004463	VOLUME	481583.267	3823924.973	892.00
5329	LOCATION	L0004464	VOLUME	481574.677	3823925.005	892.00
5330	LOCATION	L0004465	VOLUME	481566.088	3823925.038	892.00
5331	LOCATION	L0004466	VOLUME	481557.498	3823925.071	892.00
5332	LOCATION	L0004467	VOLUME	481548.908	3823925.103	892.00
5333	LOCATION	L0004468	VOLUME	481540.318	3823925.136	892.00
5334	LOCATION	L0004469	VOLUME	481531.728	3823925.169	892.00
5335	LOCATION	L0004470	VOLUME	481523.138	3823925.201	892.00
5336	LOCATION	L0004471	VOLUME	481514.548	3823925.234	892.00
5337	LOCATION	L0004472	VOLUME	481505.958	3823925.267	892.00
5338	LOCATION	L0004473	VOLUME	481497.368	3823925.299	892.00
5339	LOCATION	L0004474	VOLUME	481488.778	3823925.332	892.00
5340	LOCATION	L0004475	VOLUME	481480.188	3823925.365	892.00
5341	LOCATION	L0004476	VOLUME	481471.598	3823925.397	892.00
5342	LOCATION	L0004477	VOLUME	481463.008	3823925.430	892.00
5343	LOCATION	L0004478	VOLUME	481454.418	3823925.463	892.00
5344	LOCATION	L0004479	VOLUME	481445.828	3823925.495	892.00
5345	LOCATION	L0004480	VOLUME	481437.238	3823925.524	892.00
5346	LOCATION	L0004481	VOLUME	481428.648	3823925.540	892.00

5347	LOCATION	L0004482	VOLUME	481420.059	3823925.557	892.00
5348	LOCATION	L0004483	VOLUME	481411.469	3823925.574	892.00
5349	LOCATION	L0004484	VOLUME	481402.879	3823925.591	892.00
5350	LOCATION	L0004485	VOLUME	481394.289	3823925.608	892.00
5351	LOCATION	L0004486	VOLUME	481385.699	3823925.624	892.00
5352	LOCATION	L0004487	VOLUME	481377.109	3823925.641	892.00
5353	LOCATION	L0004488	VOLUME	481368.519	3823925.658	892.00
5354	LOCATION	L0004489	VOLUME	481359.929	3823925.675	892.00
5355	LOCATION	L0004490	VOLUME	481351.339	3823925.691	892.00
5356	LOCATION	L0004491	VOLUME	481342.749	3823925.708	892.00
5357	LOCATION	L0004492	VOLUME	481334.159	3823925.725	892.00
5358	LOCATION	L0004493	VOLUME	481325.569	3823925.742	892.00
5359	LOCATION	L0004494	VOLUME	481316.979	3823925.759	892.00
5360	LOCATION	L0004495	VOLUME	481308.389	3823925.775	892.00
5361	LOCATION	L0004496	VOLUME	481299.799	3823925.792	892.00
5362	LOCATION	L0004497	VOLUME	481291.209	3823925.809	892.00
5363	LOCATION	L0004498	VOLUME	481282.619	3823925.826	892.00
5364	LOCATION	L0004499	VOLUME	481274.029	3823925.842	892.00
5365	LOCATION	L0004500	VOLUME	481265.439	3823925.859	892.00
5366	LOCATION	L0004501	VOLUME	481256.849	3823925.888	892.00
5367	LOCATION	L0004502	VOLUME	481248.259	3823925.917	892.00
5368	LOCATION	L0004503	VOLUME	481239.669	3823925.945	892.00
5369	LOCATION	L0004504	VOLUME	481231.079	3823925.974	892.00
5370	LOCATION	L0004505	VOLUME	481222.489	3823926.003	892.00
5371	LOCATION	L0004506	VOLUME	481213.899	3823926.031	892.00
5372	LOCATION	L0004507	VOLUME	481205.309	3823926.060	892.00
5373	LOCATION	L0004508	VOLUME	481196.719	3823926.088	892.00
5374	LOCATION	L0004509	VOLUME	481188.129	3823926.117	892.00
5375	LOCATION	L0004510	VOLUME	481179.539	3823926.146	892.00
5376	LOCATION	L0004511	VOLUME	481170.949	3823926.174	892.00
5377	LOCATION	L0004512	VOLUME	481162.359	3823926.203	892.00
5378	LOCATION	L0004513	VOLUME	481153.769	3823926.232	892.00
5379	LOCATION	L0004514	VOLUME	481145.179	3823926.260	892.00
5380	LOCATION	L0004515	VOLUME	481136.590	3823926.289	892.00
5381	LOCATION	L0004516	VOLUME	481128.000	3823926.317	892.00
5382	LOCATION	L0004517	VOLUME	481119.410	3823926.346	892.00
5383	LOCATION	L0004518	VOLUME	481110.820	3823926.375	892.00
5384	LOCATION	L0004519	VOLUME	481102.230	3823926.403	892.00
5385	LOCATION	L0004520	VOLUME	481093.640	3823926.432	892.00
5386	LOCATION	L0004521	VOLUME	481085.050	3823926.461	892.00
5387	LOCATION	L0004522	VOLUME	481076.460	3823926.489	892.00
5388	LOCATION	L0004523	VOLUME	481067.870	3823926.518	892.00
5389	LOCATION	L0004524	VOLUME	481059.280	3823926.539	892.00
5390	LOCATION	L0004525	VOLUME	481050.690	3823926.539	892.00
5391	LOCATION	L0004526	VOLUME	481042.100	3823926.539	892.00
5392	LOCATION	L0004527	VOLUME	481033.510	3823926.539	892.00
5393	LOCATION	L0004528	VOLUME	481024.920	3823926.539	892.00
5394	LOCATION	L0004529	VOLUME	481016.330	3823926.539	892.00
5395	LOCATION	L0004530	VOLUME	481007.740	3823926.539	892.00
5396	LOCATION	L0004531	VOLUME	480999.150	3823926.539	892.00
5397	LOCATION	L0004532	VOLUME	480990.560	3823926.539	892.00
5398	LOCATION	L0004533	VOLUME	480981.970	3823926.539	892.00
5399	LOCATION	L0004534	VOLUME	480973.380	3823926.539	892.00
5400	LOCATION	L0004535	VOLUME	480964.790	3823926.539	892.00
5401	LOCATION	L0004536	VOLUME	480956.200	3823926.539	892.00
5402	LOCATION	L0004537	VOLUME	480947.610	3823926.539	892.00
5403	LOCATION	L0004538	VOLUME	480939.020	3823926.539	892.00
5404	LOCATION	L0004539	VOLUME	480930.430	3823926.539	892.00
5405	LOCATION	L0004540	VOLUME	480921.840	3823926.539	892.00
5406	LOCATION	L0004541	VOLUME	480913.250	3823926.539	892.00
5407	LOCATION	L0004542	VOLUME	480904.660	3823926.539	892.00
5408	LOCATION	L0004543	VOLUME	480896.070	3823926.539	892.00
5409	LOCATION	L0004544	VOLUME	480887.480	3823926.539	892.00
5410	LOCATION	L0004545	VOLUME	480878.890	3823926.539	892.00
5411	LOCATION	L0004546	VOLUME	480870.300	3823926.565	892.00
5412	LOCATION	L0004547	VOLUME	480861.710	3823926.608	892.00

5413	LOCATION	L0004548	VOLUME	480853.120	3823926.652	892.00
5414	LOCATION	L0004549	VOLUME	480844.530	3823926.696	892.00
5415	LOCATION	L0004550	VOLUME	480835.940	3823926.740	892.00
5416	LOCATION	L0004551	VOLUME	480827.351	3823926.784	892.00
5417	LOCATION	L0004552	VOLUME	480818.761	3823926.828	892.00
5418	LOCATION	L0004553	VOLUME	480810.171	3823926.871	892.00
5419	LOCATION	L0004554	VOLUME	480801.581	3823926.915	892.00
5420	LOCATION	L0004555	VOLUME	480792.991	3823926.959	892.00
5421	LOCATION	L0004556	VOLUME	480784.401	3823927.003	892.00
5422	LOCATION	L0004557	VOLUME	480775.811	3823927.047	892.00
5423	LOCATION	L0004558	VOLUME	480767.221	3823927.091	892.00
5424	LOCATION	L0004559	VOLUME	480758.631	3823927.134	892.01
5425	LOCATION	L0004560	VOLUME	480750.042	3823927.178	892.10
5426	LOCATION	L0004561	VOLUME	480741.452	3823927.222	892.18
5427	LOCATION	L0004562	VOLUME	480732.862	3823927.266	892.26
5428	LOCATION	L0004563	VOLUME	480724.272	3823927.310	892.42
5429	LOCATION	L0004564	VOLUME	480715.682	3823927.354	892.63
5430	LOCATION	L0004565	VOLUME	480707.092	3823927.397	892.83
5431	LOCATION	L0004566	VOLUME	480698.502	3823927.441	893.00
5432	LOCATION	L0004567	VOLUME	480689.912	3823927.485	893.00
5433	LOCATION	L0004568	VOLUME	480681.322	3823927.529	893.00
5434	LOCATION	L0004569	VOLUME	480672.733	3823927.573	893.00
5435	LOCATION	L0004570	VOLUME	480664.143	3823927.617	893.20
5436	LOCATION	L0004571	VOLUME	480655.553	3823927.660	893.48
5437	LOCATION	L0004572	VOLUME	480646.963	3823927.704	893.77
5438	LOCATION	L0004573	VOLUME	480638.373	3823927.748	894.04
5439	LOCATION	L0004574	VOLUME	480629.783	3823927.792	894.25
5440	LOCATION	L0004575	VOLUME	480621.193	3823927.836	894.46
5441	LOCATION	L0004576	VOLUME	480612.603	3823927.880	894.67
5442	LOCATION	L0004577	VOLUME	480604.013	3823927.923	894.79
5443	LOCATION	L0004578	VOLUME	480595.424	3823927.967	894.86
5444	LOCATION	L0004579	VOLUME	480586.834	3823928.011	894.94
5445	LOCATION	L0004580	VOLUME	480578.244	3823928.055	895.06
5446	LOCATION	L0004581	VOLUME	480569.654	3823928.099	895.34
5447	LOCATION	L0004582	VOLUME	480561.064	3823928.143	895.63
5448	LOCATION	L0004583	VOLUME	480552.474	3823928.186	895.92
5449	LOCATION	L0004584	VOLUME	480543.884	3823928.230	896.00
5450	LOCATION	L0004585	VOLUME	480535.294	3823928.274	896.00
5451	LOCATION	L0004586	VOLUME	480526.704	3823928.318	896.00
5452	LOCATION	L0004587	VOLUME	480518.115	3823928.362	896.06
5453	LOCATION	L0004588	VOLUME	480509.525	3823928.406	896.35
5454	LOCATION	L0004589	VOLUME	480500.935	3823928.449	896.64
5455	LOCATION	L0004590	VOLUME	480492.345	3823928.493	896.92
5456	LOCATION	L0004591	VOLUME	480483.755	3823928.537	897.16
5457	LOCATION	L0004592	VOLUME	480475.165	3823928.581	897.37
5458	LOCATION	L0004593	VOLUME	480466.575	3823928.624	897.59
5459	LOCATION	L0004594	VOLUME	480457.985	3823928.661	897.77
5460	LOCATION	L0004595	VOLUME	480449.395	3823928.578	897.84
5461	LOCATION	L0004596	VOLUME	480440.805	3823928.555	897.91
5462	LOCATION	L0004597	VOLUME	480432.215	3823928.531	897.98
5463	LOCATION	L0004598	VOLUME	480423.625	3823928.508	898.16
5464	LOCATION	L0004599	VOLUME	480415.035	3823928.485	898.38
5465	LOCATION	L0004600	VOLUME	480406.445	3823928.462	898.59
5466	LOCATION	L0004601	VOLUME	480397.856	3823928.438	898.77
5467	LOCATION	L0004602	VOLUME	480389.266	3823928.415	898.84
5468	LOCATION	L0004603	VOLUME	480380.676	3823928.392	898.91
5469	LOCATION	L0004604	VOLUME	480372.086	3823928.369	898.98
5470	LOCATION	L0004605	VOLUME	480363.496	3823928.346	899.16
5471	LOCATION	L0004606	VOLUME	480354.906	3823928.322	899.38
5472	LOCATION	L0004607	VOLUME	480346.316	3823928.299	899.59
5473	LOCATION	L0004608	VOLUME	480337.726	3823928.276	899.77
5474	LOCATION	L0004609	VOLUME	480329.136	3823928.253	899.84
5475	LOCATION	L0004610	VOLUME	480320.546	3823928.230	899.91
5476	LOCATION	L0004611	VOLUME	480311.956	3823928.206	899.98
5477	LOCATION	L0004612	VOLUME	480303.366	3823928.183	900.22
5478	LOCATION	L0004613	VOLUME	480294.776	3823928.160	900.51

5479	LOCATION	L0004614	VOLUME	480286.186	3823928.137	900.79
5480	LOCATION	L0004615	VOLUME	480277.596	3823928.113	901.00
5481	LOCATION	L0004616	VOLUME	480269.006	3823928.090	901.00
5482	LOCATION	L0004617	VOLUME	480260.416	3823928.067	901.00
5483	LOCATION	L0004618	VOLUME	480251.826	3823928.044	901.00
5484	LOCATION	L0004619	VOLUME	480243.236	3823928.021	901.23
5485	LOCATION	L0004620	VOLUME	480234.646	3823927.997	901.51
5486	LOCATION	L0004621	VOLUME	480226.056	3823927.974	901.80
5487	LOCATION	L0004622	VOLUME	480217.466	3823927.949	902.06
5488	LOCATION	L0004623	VOLUME	480208.876	3823927.923	902.27
5489	LOCATION	L0004624	VOLUME	480200.286	3823927.898	902.48
5490	LOCATION	L0004625	VOLUME	480191.696	3823927.872	902.69
5491	LOCATION	L0004626	VOLUME	480183.106	3823927.846	902.96
5492	LOCATION	L0004627	VOLUME	480174.516	3823927.821	903.25
5493	LOCATION	L0004628	VOLUME	480165.926	3823927.795	903.53
5494	LOCATION	L0004629	VOLUME	480157.336	3823927.770	903.75
5495	LOCATION	L0004630	VOLUME	480148.746	3823927.744	903.83
5496	LOCATION	L0004631	VOLUME	480140.157	3823927.719	903.91
5497	LOCATION	L0004632	VOLUME	480131.567	3823927.693	903.99
5498	LOCATION	L0004633	VOLUME	480122.977	3823927.667	904.23
5499	LOCATION	L0004634	VOLUME	480114.387	3823927.642	904.52
5500	LOCATION	L0004635	VOLUME	480105.797	3823927.616	904.81
5501	LOCATION	L0004636	VOLUME	480097.207	3823927.591	905.09
5502	LOCATION	L0004637	VOLUME	480088.617	3823927.565	905.38
5503	LOCATION	L0004638	VOLUME	480080.027	3823927.540	905.67
5504	LOCATION	L0004639	VOLUME	480071.437	3823927.514	905.95
5505	LOCATION	L0004640	VOLUME	480062.847	3823927.489	906.24
5506	LOCATION	L0004641	VOLUME	480054.257	3823927.463	906.52
5507	LOCATION	L0004642	VOLUME	480045.667	3823927.437	906.81
5508	LOCATION	L0004643	VOLUME	480037.077	3823927.412	907.10
5509	LOCATION	L0004644	VOLUME	480028.487	3823927.386	907.38
5510	LOCATION	L0004645	VOLUME	480019.897	3823927.361	907.67
5511	LOCATION	L0004646	VOLUME	480011.307	3823927.335	907.96
5512	LOCATION	L0004647	VOLUME	480002.719	3823927.431	908.24
5513	LOCATION	L0004648	VOLUME	479994.131	3823927.654	908.53
5514	LOCATION	L0004649	VOLUME	479985.544	3823927.878	908.81
5515	LOCATION	L0004650	VOLUME	479976.957	3823928.101	909.10
5516	LOCATION	L0004651	VOLUME	479968.370	3823928.324	909.39
5517	LOCATION	L0004652	VOLUME	479959.783	3823928.547	909.67
5518	LOCATION	L0004653	VOLUME	479951.556	3823930.605	909.95
5519	LOCATION	L0004654	VOLUME	479943.522	3823933.645	910.23
5520	LOCATION	L0004655	VOLUME	479935.488	3823936.685	910.51
5521	LOCATION	L0004656	VOLUME	479928.540	3823941.502	910.90
5522	LOCATION	L0004657	VOLUME	479922.170	3823947.265	911.31
5523	LOCATION	L0004658	VOLUME	479915.801	3823953.028	911.77
5524	LOCATION	L0004659	VOLUME	479909.431	3823958.792	912.20

5525 ** End of LINE VOLUME Source ID = SLINE51

5526 ** -----

5527 ** Line Source Represented by Adjacent Volume Sources

5528 ** LINE VOLUME Source ID = SLINE52

5529 ** DESCRSRC Central 10%

5530 ** PREFIX

5531 ** Length of Side = 8.59

5532 ** Configuration = Adjacent

5533 ** Emission Rate = 1.0

5534 ** Vertical Dimension = 6.99

5535 ** SZINIT = 3.25

5536 ** Nodes = 21

5537 ** 484258.736, 3823912.415, 899.62, 3.49, 4.00

5538 ** 484256.607, 3823877.991, 898.88, 3.49, 4.00

5539 ** 484253.945, 3823851.198, 898.38, 3.49, 4.00

5540 ** 484240.460, 3823795.127, 897.88, 3.49, 4.00

5541 ** 484227.152, 3823763.543, 896.88, 3.49, 4.00

5542 ** 484215.618, 3823742.427, 896.61, 3.49, 4.00

5543 ** 484191.309, 3823703.745, 895.86, 3.49, 4.00

5544 ** 484171.613, 3823673.048, 895.00, 3.49, 4.00

5545	**	484157.241,	3823649.626,	894.83,	3.49,	4.00
5546	**	484148.191,	3823631.350,	894.94,	3.49,	4.00
5547	**	484140.384,	3823613.783,	894.06,	3.49,	4.00
5548	**	484130.802,	3823588.764,	893.29,	3.49,	4.00
5549	**	484126.543,	3823573.859,	893.07,	3.49,	4.00
5550	**	484122.462,	3823553.986,	893.07,	3.49,	4.00
5551	**	484120.510,	3823537.307,	893.06,	3.49,	4.00
5552	**	484119.091,	3823511.578,	892.95,	3.49,	4.00
5553	**	484118.736,	3823490.108,	892.02,	3.49,	4.00
5554	**	484120.205,	3823399.301,	892.00,	3.49,	4.00
5555	**	484125.061,	3822595.601,	892.00,	3.49,	4.00
5556	**	484124.001,	3822300.792,	892.00,	3.49,	4.00
5557	**	484125.066,	3821707.078,	897.41,	3.49,	4.00
5558	**	-----				
5559		LOCATION	L0004660	VOLUME	484258.471	3823908.128 899.64
5560		LOCATION	L0004661	VOLUME	484257.941	3823899.554 899.47
5561		LOCATION	L0004662	VOLUME	484257.410	3823890.981 899.29
5562		LOCATION	L0004663	VOLUME	484256.880	3823882.407 899.12
5563		LOCATION	L0004664	VOLUME	484256.195	3823873.846 898.97
5564		LOCATION	L0004665	VOLUME	484255.346	3823865.298 898.83
5565		LOCATION	L0004666	VOLUME	484254.497	3823856.750 898.67
5566		LOCATION	L0004667	VOLUME	484253.241	3823848.271 898.49
5567		LOCATION	L0004668	VOLUME	484251.233	3823839.919 898.37
5568		LOCATION	L0004669	VOLUME	484249.224	3823831.567 898.31
5569		LOCATION	L0004670	VOLUME	484247.215	3823823.215 898.24
5570		LOCATION	L0004671	VOLUME	484245.207	3823814.864 898.17
5571		LOCATION	L0004672	VOLUME	484243.198	3823806.512 898.07
5572		LOCATION	L0004673	VOLUME	484241.189	3823798.160 898.02
5573		LOCATION	L0004674	VOLUME	484238.336	3823790.086 897.95
5574		LOCATION	L0004675	VOLUME	484235.000	3823782.170 897.73
5575		LOCATION	L0004676	VOLUME	484231.665	3823774.254 897.44
5576		LOCATION	L0004677	VOLUME	484228.330	3823766.338 897.21
5577		LOCATION	L0004678	VOLUME	484224.488	3823758.666 897.05
5578		LOCATION	L0004679	VOLUME	484220.370	3823751.127 896.90
5579		LOCATION	L0004680	VOLUME	484216.252	3823743.588 896.68
5580		LOCATION	L0004681	VOLUME	484211.751	3823736.274 896.39
5581		LOCATION	L0004682	VOLUME	484207.181	3823729.001 896.10
5582		LOCATION	L0004683	VOLUME	484202.610	3823721.728 896.00
5583		LOCATION	L0004684	VOLUME	484198.039	3823714.455 896.00
5584		LOCATION	L0004685	VOLUME	484193.469	3823707.182 896.00
5585		LOCATION	L0004686	VOLUME	484188.862	3823699.932 896.00
5586		LOCATION	L0004687	VOLUME	484184.223	3823692.702 895.90
5587		LOCATION	L0004688	VOLUME	484179.585	3823685.472 895.65
5588		LOCATION	L0004689	VOLUME	484174.946	3823678.243 895.34
5589		LOCATION	L0004690	VOLUME	484170.348	3823670.987 895.12
5590		LOCATION	L0004691	VOLUME	484165.856	3823663.665 895.00
5591		LOCATION	L0004692	VOLUME	484161.363	3823656.344 895.00
5592		LOCATION	L0004693	VOLUME	484156.926	3823648.992 895.00
5593		LOCATION	L0004694	VOLUME	484153.115	3823641.294 895.00
5594		LOCATION	L0004695	VOLUME	484149.303	3823633.596 894.90
5595		LOCATION	L0004696	VOLUME	484145.720	3823625.790 894.57
5596		LOCATION	L0004697	VOLUME	484142.231	3823617.940 894.30
5597		LOCATION	L0004698	VOLUME	484138.939	3823610.010 894.09
5598		LOCATION	L0004699	VOLUME	484135.866	3823601.988 893.94
5599		LOCATION	L0004700	VOLUME	484132.794	3823593.966 893.77
5600		LOCATION	L0004701	VOLUME	484129.972	3823585.861 893.56
5601		LOCATION	L0004702	VOLUME	484127.613	3823577.601 893.30
5602		LOCATION	L0004703	VOLUME	484125.598	3823569.257 893.19
5603		LOCATION	L0004704	VOLUME	484123.870	3823560.843 893.13
5604		LOCATION	L0004705	VOLUME	484122.277	3823552.407 893.08
5605		LOCATION	L0004706	VOLUME	484121.279	3823543.875 893.04
5606		LOCATION	L0004707	VOLUME	484120.402	3823535.333 893.01
5607		LOCATION	L0004708	VOLUME	484119.928	3823526.756 893.00
5608		LOCATION	L0004709	VOLUME	484119.455	3823518.179 892.98
5609		LOCATION	L0004710	VOLUME	484119.058	3823509.599 892.77
5610		LOCATION	L0004711	VOLUME	484118.916	3823501.010 892.49

5611	LOCATION	L0004712	VOLUME	484118.774	3823492.421	892.21
5612	LOCATION	L0004713	VOLUME	484118.838	3823483.832	892.00
5613	LOCATION	L0004714	VOLUME	484118.977	3823475.244	892.00
5614	LOCATION	L0004715	VOLUME	484119.115	3823466.655	892.00
5615	LOCATION	L0004716	VOLUME	484119.254	3823458.066	892.00
5616	LOCATION	L0004717	VOLUME	484119.393	3823449.477	892.00
5617	LOCATION	L0004718	VOLUME	484119.532	3823440.888	892.00
5618	LOCATION	L0004719	VOLUME	484119.671	3823432.299	892.00
5619	LOCATION	L0004720	VOLUME	484119.810	3823423.710	892.00
5620	LOCATION	L0004721	VOLUME	484119.949	3823415.121	892.00
5621	LOCATION	L0004722	VOLUME	484120.088	3823406.533	892.00
5622	LOCATION	L0004723	VOLUME	484120.213	3823397.944	892.00
5623	LOCATION	L0004724	VOLUME	484120.265	3823389.354	892.00
5624	LOCATION	L0004725	VOLUME	484120.317	3823380.764	892.00
5625	LOCATION	L0004726	VOLUME	484120.369	3823372.174	892.00
5626	LOCATION	L0004727	VOLUME	484120.421	3823363.584	892.00
5627	LOCATION	L0004728	VOLUME	484120.473	3823354.994	892.00
5628	LOCATION	L0004729	VOLUME	484120.525	3823346.404	892.00
5629	LOCATION	L0004730	VOLUME	484120.577	3823337.815	892.00
5630	LOCATION	L0004731	VOLUME	484120.628	3823329.225	892.00
5631	LOCATION	L0004732	VOLUME	484120.680	3823320.635	892.00
5632	LOCATION	L0004733	VOLUME	484120.732	3823312.045	892.00
5633	LOCATION	L0004734	VOLUME	484120.784	3823303.455	892.00
5634	LOCATION	L0004735	VOLUME	484120.836	3823294.865	892.00
5635	LOCATION	L0004736	VOLUME	484120.888	3823286.276	892.00
5636	LOCATION	L0004737	VOLUME	484120.940	3823277.686	892.00
5637	LOCATION	L0004738	VOLUME	484120.992	3823269.096	892.00
5638	LOCATION	L0004739	VOLUME	484121.044	3823260.506	892.00
5639	LOCATION	L0004740	VOLUME	484121.096	3823251.916	892.00
5640	LOCATION	L0004741	VOLUME	484121.147	3823243.326	892.00
5641	LOCATION	L0004742	VOLUME	484121.199	3823234.737	892.00
5642	LOCATION	L0004743	VOLUME	484121.251	3823226.147	892.00
5643	LOCATION	L0004744	VOLUME	484121.303	3823217.557	892.00
5644	LOCATION	L0004745	VOLUME	484121.355	3823208.967	892.00
5645	LOCATION	L0004746	VOLUME	484121.407	3823200.377	892.00
5646	LOCATION	L0004747	VOLUME	484121.459	3823191.787	892.00
5647	LOCATION	L0004748	VOLUME	484121.511	3823183.197	892.00
5648	LOCATION	L0004749	VOLUME	484121.563	3823174.608	892.00
5649	LOCATION	L0004750	VOLUME	484121.615	3823166.018	892.00
5650	LOCATION	L0004751	VOLUME	484121.666	3823157.428	892.00
5651	LOCATION	L0004752	VOLUME	484121.718	3823148.838	892.00
5652	LOCATION	L0004753	VOLUME	484121.770	3823140.248	892.00
5653	LOCATION	L0004754	VOLUME	484121.822	3823131.658	892.00
5654	LOCATION	L0004755	VOLUME	484121.874	3823123.069	892.00
5655	LOCATION	L0004756	VOLUME	484121.926	3823114.479	892.00
5656	LOCATION	L0004757	VOLUME	484121.978	3823105.889	892.00
5657	LOCATION	L0004758	VOLUME	484122.030	3823097.299	892.00
5658	LOCATION	L0004759	VOLUME	484122.082	3823088.709	892.00
5659	LOCATION	L0004760	VOLUME	484122.134	3823080.119	892.00
5660	LOCATION	L0004761	VOLUME	484122.185	3823071.529	892.00
5661	LOCATION	L0004762	VOLUME	484122.237	3823062.940	892.00
5662	LOCATION	L0004763	VOLUME	484122.289	3823054.350	892.00
5663	LOCATION	L0004764	VOLUME	484122.341	3823045.760	892.00
5664	LOCATION	L0004765	VOLUME	484122.393	3823037.170	892.00
5665	LOCATION	L0004766	VOLUME	484122.445	3823028.580	892.00
5666	LOCATION	L0004767	VOLUME	484122.497	3823019.990	892.00
5667	LOCATION	L0004768	VOLUME	484122.549	3823011.401	892.00
5668	LOCATION	L0004769	VOLUME	484122.601	3823002.811	892.00
5669	LOCATION	L0004770	VOLUME	484122.653	3822994.221	892.00
5670	LOCATION	L0004771	VOLUME	484122.704	3822985.631	892.00
5671	LOCATION	L0004772	VOLUME	484122.756	3822977.041	892.00
5672	LOCATION	L0004773	VOLUME	484122.808	3822968.451	892.00
5673	LOCATION	L0004774	VOLUME	484122.860	3822959.862	892.00
5674	LOCATION	L0004775	VOLUME	484122.912	3822951.272	892.00
5675	LOCATION	L0004776	VOLUME	484122.964	3822942.682	892.00
5676	LOCATION	L0004777	VOLUME	484123.016	3822934.092	892.00

5677	LOCATION	L0004778	VOLUME	484123.068	3822925.502	892.00
5678	LOCATION	L0004779	VOLUME	484123.120	3822916.912	892.00
5679	LOCATION	L0004780	VOLUME	484123.172	3822908.322	892.00
5680	LOCATION	L0004781	VOLUME	484123.223	3822899.733	892.00
5681	LOCATION	L0004782	VOLUME	484123.275	3822891.143	892.00
5682	LOCATION	L0004783	VOLUME	484123.327	3822882.553	892.00
5683	LOCATION	L0004784	VOLUME	484123.379	3822873.963	892.00
5684	LOCATION	L0004785	VOLUME	484123.431	3822865.373	892.00
5685	LOCATION	L0004786	VOLUME	484123.483	3822856.783	892.00
5686	LOCATION	L0004787	VOLUME	484123.535	3822848.194	892.00
5687	LOCATION	L0004788	VOLUME	484123.587	3822839.604	892.00
5688	LOCATION	L0004789	VOLUME	484123.639	3822831.014	892.00
5689	LOCATION	L0004790	VOLUME	484123.691	3822822.424	892.00
5690	LOCATION	L0004791	VOLUME	484123.742	3822813.834	892.00
5691	LOCATION	L0004792	VOLUME	484123.794	3822805.244	892.00
5692	LOCATION	L0004793	VOLUME	484123.846	3822796.655	892.00
5693	LOCATION	L0004794	VOLUME	484123.898	3822788.065	892.00
5694	LOCATION	L0004795	VOLUME	484123.950	3822779.475	892.00
5695	LOCATION	L0004796	VOLUME	484124.002	3822770.885	892.00
5696	LOCATION	L0004797	VOLUME	484124.054	3822762.295	892.00
5697	LOCATION	L0004798	VOLUME	484124.106	3822753.705	892.00
5698	LOCATION	L0004799	VOLUME	484124.158	3822745.115	892.00
5699	LOCATION	L0004800	VOLUME	484124.210	3822736.526	892.00
5700	LOCATION	L0004801	VOLUME	484124.261	3822727.936	892.00
5701	LOCATION	L0004802	VOLUME	484124.313	3822719.346	892.00
5702	LOCATION	L0004803	VOLUME	484124.365	3822710.756	892.00
5703	LOCATION	L0004804	VOLUME	484124.417	3822702.166	892.00
5704	LOCATION	L0004805	VOLUME	484124.469	3822693.576	892.00
5705	LOCATION	L0004806	VOLUME	484124.521	3822684.987	892.00
5706	LOCATION	L0004807	VOLUME	484124.573	3822676.397	892.00
5707	LOCATION	L0004808	VOLUME	484124.625	3822667.807	892.00
5708	LOCATION	L0004809	VOLUME	484124.677	3822659.217	892.00
5709	LOCATION	L0004810	VOLUME	484124.729	3822650.627	892.00
5710	LOCATION	L0004811	VOLUME	484124.780	3822642.037	892.00
5711	LOCATION	L0004812	VOLUME	484124.832	3822633.447	892.00
5712	LOCATION	L0004813	VOLUME	484124.884	3822624.858	892.00
5713	LOCATION	L0004814	VOLUME	484124.936	3822616.268	892.00
5714	LOCATION	L0004815	VOLUME	484124.988	3822607.678	892.00
5715	LOCATION	L0004816	VOLUME	484125.040	3822599.088	892.00
5716	LOCATION	L0004817	VOLUME	484125.043	3822590.498	892.00
5717	LOCATION	L0004818	VOLUME	484125.012	3822581.908	892.00
5718	LOCATION	L0004819	VOLUME	484124.981	3822573.318	892.00
5719	LOCATION	L0004820	VOLUME	484124.950	3822564.728	892.00
5720	LOCATION	L0004821	VOLUME	484124.919	3822556.138	892.00
5721	LOCATION	L0004822	VOLUME	484124.888	3822547.548	892.00
5722	LOCATION	L0004823	VOLUME	484124.857	3822538.959	892.00
5723	LOCATION	L0004824	VOLUME	484124.826	3822530.369	892.00
5724	LOCATION	L0004825	VOLUME	484124.795	3822521.779	892.00
5725	LOCATION	L0004826	VOLUME	484124.765	3822513.189	892.00
5726	LOCATION	L0004827	VOLUME	484124.734	3822504.599	892.00
5727	LOCATION	L0004828	VOLUME	484124.703	3822496.009	892.00
5728	LOCATION	L0004829	VOLUME	484124.672	3822487.419	892.00
5729	LOCATION	L0004830	VOLUME	484124.641	3822478.829	892.00
5730	LOCATION	L0004831	VOLUME	484124.610	3822470.239	892.00
5731	LOCATION	L0004832	VOLUME	484124.579	3822461.649	892.00
5732	LOCATION	L0004833	VOLUME	484124.548	3822453.059	892.00
5733	LOCATION	L0004834	VOLUME	484124.517	3822444.469	892.00
5734	LOCATION	L0004835	VOLUME	484124.486	3822435.879	892.00
5735	LOCATION	L0004836	VOLUME	484124.456	3822427.289	892.00
5736	LOCATION	L0004837	VOLUME	484124.425	3822418.699	892.00
5737	LOCATION	L0004838	VOLUME	484124.394	3822410.109	892.00
5738	LOCATION	L0004839	VOLUME	484124.363	3822401.519	892.00
5739	LOCATION	L0004840	VOLUME	484124.332	3822392.929	892.00
5740	LOCATION	L0004841	VOLUME	484124.301	3822384.340	892.00
5741	LOCATION	L0004842	VOLUME	484124.270	3822375.750	892.00
5742	LOCATION	L0004843	VOLUME	484124.239	3822367.160	892.00

5743	LOCATION	L0004844	VOLUME	484124.208	3822358.570	892.00
5744	LOCATION	L0004845	VOLUME	484124.177	3822349.980	892.00
5745	LOCATION	L0004846	VOLUME	484124.147	3822341.390	892.00
5746	LOCATION	L0004847	VOLUME	484124.116	3822332.800	892.00
5747	LOCATION	L0004848	VOLUME	484124.085	3822324.210	892.00
5748	LOCATION	L0004849	VOLUME	484124.054	3822315.620	892.00
5749	LOCATION	L0004850	VOLUME	484124.023	3822307.030	892.00
5750	LOCATION	L0004851	VOLUME	484124.005	3822298.440	892.00
5751	LOCATION	L0004852	VOLUME	484124.020	3822289.850	892.00
5752	LOCATION	L0004853	VOLUME	484124.036	3822281.260	892.00
5753	LOCATION	L0004854	VOLUME	484124.051	3822272.670	892.00
5754	LOCATION	L0004855	VOLUME	484124.066	3822264.080	892.00
5755	LOCATION	L0004856	VOLUME	484124.082	3822255.490	892.00
5756	LOCATION	L0004857	VOLUME	484124.097	3822246.900	892.00
5757	LOCATION	L0004858	VOLUME	484124.113	3822238.310	892.00
5758	LOCATION	L0004859	VOLUME	484124.128	3822229.720	892.00
5759	LOCATION	L0004860	VOLUME	484124.144	3822221.130	892.00
5760	LOCATION	L0004861	VOLUME	484124.159	3822212.540	892.00
5761	LOCATION	L0004862	VOLUME	484124.174	3822203.950	892.00
5762	LOCATION	L0004863	VOLUME	484124.190	3822195.360	892.00
5763	LOCATION	L0004864	VOLUME	484124.205	3822186.770	892.00
5764	LOCATION	L0004865	VOLUME	484124.221	3822178.180	892.00
5765	LOCATION	L0004866	VOLUME	484124.236	3822169.590	892.00
5766	LOCATION	L0004867	VOLUME	484124.251	3822161.000	892.00
5767	LOCATION	L0004868	VOLUME	484124.267	3822152.410	892.00
5768	LOCATION	L0004869	VOLUME	484124.282	3822143.820	892.00
5769	LOCATION	L0004870	VOLUME	484124.298	3822135.230	892.00
5770	LOCATION	L0004871	VOLUME	484124.313	3822126.640	892.00
5771	LOCATION	L0004872	VOLUME	484124.329	3822118.050	892.00
5772	LOCATION	L0004873	VOLUME	484124.344	3822109.460	892.00
5773	LOCATION	L0004874	VOLUME	484124.359	3822100.870	892.00
5774	LOCATION	L0004875	VOLUME	484124.375	3822092.280	892.00
5775	LOCATION	L0004876	VOLUME	484124.390	3822083.690	892.00
5776	LOCATION	L0004877	VOLUME	484124.406	3822075.100	892.03
5777	LOCATION	L0004878	VOLUME	484124.421	3822066.510	892.31
5778	LOCATION	L0004879	VOLUME	484124.437	3822057.920	892.60
5779	LOCATION	L0004880	VOLUME	484124.452	3822049.330	892.88
5780	LOCATION	L0004881	VOLUME	484124.467	3822040.740	893.17
5781	LOCATION	L0004882	VOLUME	484124.483	3822032.151	893.46
5782	LOCATION	L0004883	VOLUME	484124.498	3822023.561	893.74
5783	LOCATION	L0004884	VOLUME	484124.514	3822014.971	894.03
5784	LOCATION	L0004885	VOLUME	484124.529	3822006.381	894.32
5785	LOCATION	L0004886	VOLUME	484124.544	3821997.791	894.60
5786	LOCATION	L0004887	VOLUME	484124.560	3821989.201	894.89
5787	LOCATION	L0004888	VOLUME	484124.575	3821980.611	895.00
5788	LOCATION	L0004889	VOLUME	484124.591	3821972.021	895.00
5789	LOCATION	L0004890	VOLUME	484124.606	3821963.431	895.00
5790	LOCATION	L0004891	VOLUME	484124.622	3821954.841	895.01
5791	LOCATION	L0004892	VOLUME	484124.637	3821946.251	895.05
5792	LOCATION	L0004893	VOLUME	484124.652	3821937.661	895.09
5793	LOCATION	L0004894	VOLUME	484124.668	3821929.071	895.14
5794	LOCATION	L0004895	VOLUME	484124.683	3821920.481	895.34
5795	LOCATION	L0004896	VOLUME	484124.699	3821911.891	895.62
5796	LOCATION	L0004897	VOLUME	484124.714	3821903.301	895.91
5797	LOCATION	L0004898	VOLUME	484124.729	3821894.711	896.19
5798	LOCATION	L0004899	VOLUME	484124.745	3821886.121	896.43
5799	LOCATION	L0004900	VOLUME	484124.760	3821877.531	896.67
5800	LOCATION	L0004901	VOLUME	484124.776	3821868.941	896.91
5801	LOCATION	L0004902	VOLUME	484124.791	3821860.351	897.03
5802	LOCATION	L0004903	VOLUME	484124.807	3821851.761	897.08
5803	LOCATION	L0004904	VOLUME	484124.822	3821843.171	897.12
5804	LOCATION	L0004905	VOLUME	484124.837	3821834.581	897.16
5805	LOCATION	L0004906	VOLUME	484124.853	3821825.991	897.16
5806	LOCATION	L0004907	VOLUME	484124.868	3821817.401	897.16
5807	LOCATION	L0004908	VOLUME	484124.884	3821808.811	897.16
5808	LOCATION	L0004909	VOLUME	484124.899	3821800.221	897.16

5809	LOCATION	L0004910	VOLUME	484124.915	3821791.631	897.16
5810	LOCATION	L0004911	VOLUME	484124.930	3821783.041	897.16
5811	LOCATION	L0004912	VOLUME	484124.945	3821774.451	897.20
5812	LOCATION	L0004913	VOLUME	484124.961	3821765.861	897.44
5813	LOCATION	L0004914	VOLUME	484124.976	3821757.271	897.68
5814	LOCATION	L0004915	VOLUME	484124.992	3821748.681	897.92
5815	LOCATION	L0004916	VOLUME	484125.007	3821740.091	897.87
5816	LOCATION	L0004917	VOLUME	484125.022	3821731.501	897.68
5817	LOCATION	L0004918	VOLUME	484125.038	3821722.911	897.49
5818	LOCATION	L0004919	VOLUME	484125.053	3821714.321	897.37
5819	**	End of LINE	VOLUME	Source ID = SLINE52		
5820	LOCATION	STCK1	POINT	484169.160	3826231.230	934.640
5821	**	DESCRSRC	B1 FP			
5822	LOCATION	STCK2	POINT	483797.141	3826228.432	925.240
5823	**	DESCRSRC	B2 FP			
5824	LOCATION	STCK3	POINT	483407.516	3826094.024	916.960
5825	**	DESCRSRC	B3 FP			
5826	LOCATION	STCK4	POINT	484171.316	3825608.569	925.930
5827	**	DESCRSRC	B1 NG ICE 1			
5828	LOCATION	STCK5	POINT	484171.720	3825601.770	925.870
5829	**	DESCRSRC	B1 NG ICE 2			
5830	LOCATION	STCK6	POINT	483838.676	3825618.973	917.620
5831	**	DESCRSRC	B2 NG ICE 1			
5832	LOCATION	STCK7	POINT	483838.676	3825612.973	917.530
5833	**	DESCRSRC	B2 NG ICE 2			
5834	LOCATION	STCK8	POINT	483449.235	3825611.477	910.950
5835	**	DESCRSRC	B3 NG ICE 1			
5836	LOCATION	STCK9	POINT	483449.635	3825605.877	910.890
5837	**	DESCRSRC	B3 NG ICE 2			
5838	**	Source Parameters	**			
5839	**	LINE	VOLUME	Source ID = SLINE1		
5840	SRCPARAM	L0000001	0.0188679245	3.49	4.00	3.25
5841	SRCPARAM	L0000002	0.0188679245	3.49	4.00	3.25
5842	SRCPARAM	L0000003	0.0188679245	3.49	4.00	3.25
5843	SRCPARAM	L0000004	0.0188679245	3.49	4.00	3.25
5844	SRCPARAM	L0000005	0.0188679245	3.49	4.00	3.25
5845	SRCPARAM	L0000006	0.0188679245	3.49	4.00	3.25
5846	SRCPARAM	L0000007	0.0188679245	3.49	4.00	3.25
5847	SRCPARAM	L0000008	0.0188679245	3.49	4.00	3.25
5848	SRCPARAM	L0000009	0.0188679245	3.49	4.00	3.25
5849	SRCPARAM	L0000010	0.0188679245	3.49	4.00	3.25
5850	SRCPARAM	L0000011	0.0188679245	3.49	4.00	3.25
5851	SRCPARAM	L0000012	0.0188679245	3.49	4.00	3.25
5852	SRCPARAM	L0000013	0.0188679245	3.49	4.00	3.25
5853	SRCPARAM	L0000014	0.0188679245	3.49	4.00	3.25
5854	SRCPARAM	L0000015	0.0188679245	3.49	4.00	3.25
5855	SRCPARAM	L0000016	0.0188679245	3.49	4.00	3.25
5856	SRCPARAM	L0000017	0.0188679245	3.49	4.00	3.25
5857	SRCPARAM	L0000018	0.0188679245	3.49	4.00	3.25
5858	SRCPARAM	L0000019	0.0188679245	3.49	4.00	3.25
5859	SRCPARAM	L0000020	0.0188679245	3.49	4.00	3.25
5860	SRCPARAM	L0000021	0.0188679245	3.49	4.00	3.25
5861	SRCPARAM	L0000022	0.0188679245	3.49	4.00	3.25
5862	SRCPARAM	L0000023	0.0188679245	3.49	4.00	3.25
5863	SRCPARAM	L0000024	0.0188679245	3.49	4.00	3.25
5864	SRCPARAM	L0000025	0.0188679245	3.49	4.00	3.25
5865	SRCPARAM	L0000026	0.0188679245	3.49	4.00	3.25
5866	SRCPARAM	L0000027	0.0188679245	3.49	4.00	3.25
5867	SRCPARAM	L0000028	0.0188679245	3.49	4.00	3.25
5868	SRCPARAM	L0000029	0.0188679245	3.49	4.00	3.25
5869	SRCPARAM	L0000030	0.0188679245	3.49	4.00	3.25
5870	SRCPARAM	L0000031	0.0188679245	3.49	4.00	3.25
5871	SRCPARAM	L0000032	0.0188679245	3.49	4.00	3.25
5872	SRCPARAM	L0000033	0.0188679245	3.49	4.00	3.25
5873	SRCPARAM	L0000034	0.0188679245	3.49	4.00	3.25
5874	SRCPARAM	L0000035	0.0188679245	3.49	4.00	3.25

5875	SRCPARAM	L0000036	0.0188679245	3.49	4.00	3.25
5876	SRCPARAM	L0000037	0.0188679245	3.49	4.00	3.25
5877	SRCPARAM	L0000038	0.0188679245	3.49	4.00	3.25
5878	SRCPARAM	L0000039	0.0188679245	3.49	4.00	3.25
5879	SRCPARAM	L0000040	0.0188679245	3.49	4.00	3.25
5880	SRCPARAM	L0000041	0.0188679245	3.49	4.00	3.25
5881	SRCPARAM	L0000042	0.0188679245	3.49	4.00	3.25
5882	SRCPARAM	L0000043	0.0188679245	3.49	4.00	3.25
5883	SRCPARAM	L0000044	0.0188679245	3.49	4.00	3.25
5884	SRCPARAM	L0000045	0.0188679245	3.49	4.00	3.25
5885	SRCPARAM	L0000046	0.0188679245	3.49	4.00	3.25
5886	SRCPARAM	L0000047	0.0188679245	3.49	4.00	3.25
5887	SRCPARAM	L0000048	0.0188679245	3.49	4.00	3.25
5888	SRCPARAM	L0000049	0.0188679245	3.49	4.00	3.25
5889	SRCPARAM	L0000050	0.0188679245	3.49	4.00	3.25
5890	SRCPARAM	L0000051	0.0188679245	3.49	4.00	3.25
5891	SRCPARAM	L0000052	0.0188679245	3.49	4.00	3.25
5892	SRCPARAM	L0000053	0.0188679245	3.49	4.00	3.25
5893	**	-----				
5894	**	LINE VOLUME Source ID = SLINE2				
5895	SRCPARAM	L0000054	0.0188679245	3.49	4.00	3.25
5896	SRCPARAM	L0000055	0.0188679245	3.49	4.00	3.25
5897	SRCPARAM	L0000056	0.0188679245	3.49	4.00	3.25
5898	SRCPARAM	L0000057	0.0188679245	3.49	4.00	3.25
5899	SRCPARAM	L0000058	0.0188679245	3.49	4.00	3.25
5900	SRCPARAM	L0000059	0.0188679245	3.49	4.00	3.25
5901	SRCPARAM	L0000060	0.0188679245	3.49	4.00	3.25
5902	SRCPARAM	L0000061	0.0188679245	3.49	4.00	3.25
5903	SRCPARAM	L0000062	0.0188679245	3.49	4.00	3.25
5904	SRCPARAM	L0000063	0.0188679245	3.49	4.00	3.25
5905	SRCPARAM	L0000064	0.0188679245	3.49	4.00	3.25
5906	SRCPARAM	L0000065	0.0188679245	3.49	4.00	3.25
5907	SRCPARAM	L0000066	0.0188679245	3.49	4.00	3.25
5908	SRCPARAM	L0000067	0.0188679245	3.49	4.00	3.25
5909	SRCPARAM	L0000068	0.0188679245	3.49	4.00	3.25
5910	SRCPARAM	L0000069	0.0188679245	3.49	4.00	3.25
5911	SRCPARAM	L0000070	0.0188679245	3.49	4.00	3.25
5912	SRCPARAM	L0000071	0.0188679245	3.49	4.00	3.25
5913	SRCPARAM	L0000072	0.0188679245	3.49	4.00	3.25
5914	SRCPARAM	L0000073	0.0188679245	3.49	4.00	3.25
5915	SRCPARAM	L0000074	0.0188679245	3.49	4.00	3.25
5916	SRCPARAM	L0000075	0.0188679245	3.49	4.00	3.25
5917	SRCPARAM	L0000076	0.0188679245	3.49	4.00	3.25
5918	SRCPARAM	L0000077	0.0188679245	3.49	4.00	3.25
5919	SRCPARAM	L0000078	0.0188679245	3.49	4.00	3.25
5920	SRCPARAM	L0000079	0.0188679245	3.49	4.00	3.25
5921	SRCPARAM	L0000080	0.0188679245	3.49	4.00	3.25
5922	SRCPARAM	L0000081	0.0188679245	3.49	4.00	3.25
5923	SRCPARAM	L0000082	0.0188679245	3.49	4.00	3.25
5924	SRCPARAM	L0000083	0.0188679245	3.49	4.00	3.25
5925	SRCPARAM	L0000084	0.0188679245	3.49	4.00	3.25
5926	SRCPARAM	L0000085	0.0188679245	3.49	4.00	3.25
5927	SRCPARAM	L0000086	0.0188679245	3.49	4.00	3.25
5928	SRCPARAM	L0000087	0.0188679245	3.49	4.00	3.25
5929	SRCPARAM	L0000088	0.0188679245	3.49	4.00	3.25
5930	SRCPARAM	L0000089	0.0188679245	3.49	4.00	3.25
5931	SRCPARAM	L0000090	0.0188679245	3.49	4.00	3.25
5932	SRCPARAM	L0000091	0.0188679245	3.49	4.00	3.25
5933	SRCPARAM	L0000092	0.0188679245	3.49	4.00	3.25
5934	SRCPARAM	L0000093	0.0188679245	3.49	4.00	3.25
5935	SRCPARAM	L0000094	0.0188679245	3.49	4.00	3.25
5936	SRCPARAM	L0000095	0.0188679245	3.49	4.00	3.25
5937	SRCPARAM	L0000096	0.0188679245	3.49	4.00	3.25
5938	SRCPARAM	L0000097	0.0188679245	3.49	4.00	3.25
5939	SRCPARAM	L0000098	0.0188679245	3.49	4.00	3.25
5940	SRCPARAM	L0000099	0.0188679245	3.49	4.00	3.25

5941	SRCPARAM	L0000100	0.0188679245	3.49	4.00	3.25
5942	SRCPARAM	L0000101	0.0188679245	3.49	4.00	3.25
5943	SRCPARAM	L0000102	0.0188679245	3.49	4.00	3.25
5944	SRCPARAM	L0000103	0.0188679245	3.49	4.00	3.25
5945	SRCPARAM	L0000104	0.0188679245	3.49	4.00	3.25
5946	SRCPARAM	L0000105	0.0188679245	3.49	4.00	3.25
5947	SRCPARAM	L0000106	0.0188679245	3.49	4.00	3.25
5948	**	-----				
5949	**	LINE VOLUME Source ID = SLINE3				
5950	SRCPARAM	L0000107	0.0188679245	3.49	4.00	3.25
5951	SRCPARAM	L0000108	0.0188679245	3.49	4.00	3.25
5952	SRCPARAM	L0000109	0.0188679245	3.49	4.00	3.25
5953	SRCPARAM	L0000110	0.0188679245	3.49	4.00	3.25
5954	SRCPARAM	L0000111	0.0188679245	3.49	4.00	3.25
5955	SRCPARAM	L0000112	0.0188679245	3.49	4.00	3.25
5956	SRCPARAM	L0000113	0.0188679245	3.49	4.00	3.25
5957	SRCPARAM	L0000114	0.0188679245	3.49	4.00	3.25
5958	SRCPARAM	L0000115	0.0188679245	3.49	4.00	3.25
5959	SRCPARAM	L0000116	0.0188679245	3.49	4.00	3.25
5960	SRCPARAM	L0000117	0.0188679245	3.49	4.00	3.25
5961	SRCPARAM	L0000118	0.0188679245	3.49	4.00	3.25
5962	SRCPARAM	L0000119	0.0188679245	3.49	4.00	3.25
5963	SRCPARAM	L0000120	0.0188679245	3.49	4.00	3.25
5964	SRCPARAM	L0000121	0.0188679245	3.49	4.00	3.25
5965	SRCPARAM	L0000122	0.0188679245	3.49	4.00	3.25
5966	SRCPARAM	L0000123	0.0188679245	3.49	4.00	3.25
5967	SRCPARAM	L0000124	0.0188679245	3.49	4.00	3.25
5968	SRCPARAM	L0000125	0.0188679245	3.49	4.00	3.25
5969	SRCPARAM	L0000126	0.0188679245	3.49	4.00	3.25
5970	SRCPARAM	L0000127	0.0188679245	3.49	4.00	3.25
5971	SRCPARAM	L0000128	0.0188679245	3.49	4.00	3.25
5972	SRCPARAM	L0000129	0.0188679245	3.49	4.00	3.25
5973	SRCPARAM	L0000130	0.0188679245	3.49	4.00	3.25
5974	SRCPARAM	L0000131	0.0188679245	3.49	4.00	3.25
5975	SRCPARAM	L0000132	0.0188679245	3.49	4.00	3.25
5976	SRCPARAM	L0000133	0.0188679245	3.49	4.00	3.25
5977	SRCPARAM	L0000134	0.0188679245	3.49	4.00	3.25
5978	SRCPARAM	L0000135	0.0188679245	3.49	4.00	3.25
5979	SRCPARAM	L0000136	0.0188679245	3.49	4.00	3.25
5980	SRCPARAM	L0000137	0.0188679245	3.49	4.00	3.25
5981	SRCPARAM	L0000138	0.0188679245	3.49	4.00	3.25
5982	SRCPARAM	L0000139	0.0188679245	3.49	4.00	3.25
5983	SRCPARAM	L0000140	0.0188679245	3.49	4.00	3.25
5984	SRCPARAM	L0000141	0.0188679245	3.49	4.00	3.25
5985	SRCPARAM	L0000142	0.0188679245	3.49	4.00	3.25
5986	SRCPARAM	L0000143	0.0188679245	3.49	4.00	3.25
5987	SRCPARAM	L0000144	0.0188679245	3.49	4.00	3.25
5988	SRCPARAM	L0000145	0.0188679245	3.49	4.00	3.25
5989	SRCPARAM	L0000146	0.0188679245	3.49	4.00	3.25
5990	SRCPARAM	L0000147	0.0188679245	3.49	4.00	3.25
5991	SRCPARAM	L0000148	0.0188679245	3.49	4.00	3.25
5992	SRCPARAM	L0000149	0.0188679245	3.49	4.00	3.25
5993	SRCPARAM	L0000150	0.0188679245	3.49	4.00	3.25
5994	SRCPARAM	L0000151	0.0188679245	3.49	4.00	3.25
5995	SRCPARAM	L0000152	0.0188679245	3.49	4.00	3.25
5996	SRCPARAM	L0000153	0.0188679245	3.49	4.00	3.25
5997	SRCPARAM	L0000154	0.0188679245	3.49	4.00	3.25
5998	SRCPARAM	L0000155	0.0188679245	3.49	4.00	3.25
5999	SRCPARAM	L0000156	0.0188679245	3.49	4.00	3.25
6000	SRCPARAM	L0000157	0.0188679245	3.49	4.00	3.25
6001	SRCPARAM	L0000158	0.0188679245	3.49	4.00	3.25
6002	SRCPARAM	L0000159	0.0188679245	3.49	4.00	3.25
6003	**	-----				
6004	**	LINE VOLUME Source ID = SLINE4				
6005	SRCPARAM	L0000160	0.0188679245	3.49	4.00	3.25
6006	SRCPARAM	L0000161	0.0188679245	3.49	4.00	3.25

6007	SRCPARAM	L0000162	0.0188679245	3.49	4.00	3.25
6008	SRCPARAM	L0000163	0.0188679245	3.49	4.00	3.25
6009	SRCPARAM	L0000164	0.0188679245	3.49	4.00	3.25
6010	SRCPARAM	L0000165	0.0188679245	3.49	4.00	3.25
6011	SRCPARAM	L0000166	0.0188679245	3.49	4.00	3.25
6012	SRCPARAM	L0000167	0.0188679245	3.49	4.00	3.25
6013	SRCPARAM	L0000168	0.0188679245	3.49	4.00	3.25
6014	SRCPARAM	L0000169	0.0188679245	3.49	4.00	3.25
6015	SRCPARAM	L0000170	0.0188679245	3.49	4.00	3.25
6016	SRCPARAM	L0000171	0.0188679245	3.49	4.00	3.25
6017	SRCPARAM	L0000172	0.0188679245	3.49	4.00	3.25
6018	SRCPARAM	L0000173	0.0188679245	3.49	4.00	3.25
6019	SRCPARAM	L0000174	0.0188679245	3.49	4.00	3.25
6020	SRCPARAM	L0000175	0.0188679245	3.49	4.00	3.25
6021	SRCPARAM	L0000176	0.0188679245	3.49	4.00	3.25
6022	SRCPARAM	L0000177	0.0188679245	3.49	4.00	3.25
6023	SRCPARAM	L0000178	0.0188679245	3.49	4.00	3.25
6024	SRCPARAM	L0000179	0.0188679245	3.49	4.00	3.25
6025	SRCPARAM	L0000180	0.0188679245	3.49	4.00	3.25
6026	SRCPARAM	L0000181	0.0188679245	3.49	4.00	3.25
6027	SRCPARAM	L0000182	0.0188679245	3.49	4.00	3.25
6028	SRCPARAM	L0000183	0.0188679245	3.49	4.00	3.25
6029	SRCPARAM	L0000184	0.0188679245	3.49	4.00	3.25
6030	SRCPARAM	L0000185	0.0188679245	3.49	4.00	3.25
6031	SRCPARAM	L0000186	0.0188679245	3.49	4.00	3.25
6032	SRCPARAM	L0000187	0.0188679245	3.49	4.00	3.25
6033	SRCPARAM	L0000188	0.0188679245	3.49	4.00	3.25
6034	SRCPARAM	L0000189	0.0188679245	3.49	4.00	3.25
6035	SRCPARAM	L0000190	0.0188679245	3.49	4.00	3.25
6036	SRCPARAM	L0000191	0.0188679245	3.49	4.00	3.25
6037	SRCPARAM	L0000192	0.0188679245	3.49	4.00	3.25
6038	SRCPARAM	L0000193	0.0188679245	3.49	4.00	3.25
6039	SRCPARAM	L0000194	0.0188679245	3.49	4.00	3.25
6040	SRCPARAM	L0000195	0.0188679245	3.49	4.00	3.25
6041	SRCPARAM	L0000196	0.0188679245	3.49	4.00	3.25
6042	SRCPARAM	L0000197	0.0188679245	3.49	4.00	3.25
6043	SRCPARAM	L0000198	0.0188679245	3.49	4.00	3.25
6044	SRCPARAM	L0000199	0.0188679245	3.49	4.00	3.25
6045	SRCPARAM	L0000200	0.0188679245	3.49	4.00	3.25
6046	SRCPARAM	L0000201	0.0188679245	3.49	4.00	3.25
6047	SRCPARAM	L0000202	0.0188679245	3.49	4.00	3.25
6048	SRCPARAM	L0000203	0.0188679245	3.49	4.00	3.25
6049	SRCPARAM	L0000204	0.0188679245	3.49	4.00	3.25
6050	SRCPARAM	L0000205	0.0188679245	3.49	4.00	3.25
6051	SRCPARAM	L0000206	0.0188679245	3.49	4.00	3.25
6052	SRCPARAM	L0000207	0.0188679245	3.49	4.00	3.25
6053	SRCPARAM	L0000208	0.0188679245	3.49	4.00	3.25
6054	SRCPARAM	L0000209	0.0188679245	3.49	4.00	3.25
6055	SRCPARAM	L0000210	0.0188679245	3.49	4.00	3.25
6056	SRCPARAM	L0000211	0.0188679245	3.49	4.00	3.25
6057	SRCPARAM	L0000212	0.0188679245	3.49	4.00	3.25
6058	**	-----				
6059	**	LINE VOLUME Source ID = SLINE5				
6060	SRCPARAM	L0000213	0.023255814	3.49	4.00	3.25
6061	SRCPARAM	L0000214	0.023255814	3.49	4.00	3.25
6062	SRCPARAM	L0000215	0.023255814	3.49	4.00	3.25
6063	SRCPARAM	L0000216	0.023255814	3.49	4.00	3.25
6064	SRCPARAM	L0000217	0.023255814	3.49	4.00	3.25
6065	SRCPARAM	L0000218	0.023255814	3.49	4.00	3.25
6066	SRCPARAM	L0000219	0.023255814	3.49	4.00	3.25
6067	SRCPARAM	L0000220	0.023255814	3.49	4.00	3.25
6068	SRCPARAM	L0000221	0.023255814	3.49	4.00	3.25
6069	SRCPARAM	L0000222	0.023255814	3.49	4.00	3.25
6070	SRCPARAM	L0000223	0.023255814	3.49	4.00	3.25
6071	SRCPARAM	L0000224	0.023255814	3.49	4.00	3.25
6072	SRCPARAM	L0000225	0.023255814	3.49	4.00	3.25

6073	SRCPARAM	L0000226	0.023255814	3.49	4.00	3.25
6074	SRCPARAM	L0000227	0.023255814	3.49	4.00	3.25
6075	SRCPARAM	L0000228	0.023255814	3.49	4.00	3.25
6076	SRCPARAM	L0000229	0.023255814	3.49	4.00	3.25
6077	SRCPARAM	L0000230	0.023255814	3.49	4.00	3.25
6078	SRCPARAM	L0000231	0.023255814	3.49	4.00	3.25
6079	SRCPARAM	L0000232	0.023255814	3.49	4.00	3.25
6080	SRCPARAM	L0000233	0.023255814	3.49	4.00	3.25
6081	SRCPARAM	L0000234	0.023255814	3.49	4.00	3.25
6082	SRCPARAM	L0000235	0.023255814	3.49	4.00	3.25
6083	SRCPARAM	L0000236	0.023255814	3.49	4.00	3.25
6084	SRCPARAM	L0000237	0.023255814	3.49	4.00	3.25
6085	SRCPARAM	L0000238	0.023255814	3.49	4.00	3.25
6086	SRCPARAM	L0000239	0.023255814	3.49	4.00	3.25
6087	SRCPARAM	L0000240	0.023255814	3.49	4.00	3.25
6088	SRCPARAM	L0000241	0.023255814	3.49	4.00	3.25
6089	SRCPARAM	L0000242	0.023255814	3.49	4.00	3.25
6090	SRCPARAM	L0000243	0.023255814	3.49	4.00	3.25
6091	SRCPARAM	L0000244	0.023255814	3.49	4.00	3.25
6092	SRCPARAM	L0000245	0.023255814	3.49	4.00	3.25
6093	SRCPARAM	L0000246	0.023255814	3.49	4.00	3.25
6094	SRCPARAM	L0000247	0.023255814	3.49	4.00	3.25
6095	SRCPARAM	L0000248	0.023255814	3.49	4.00	3.25
6096	SRCPARAM	L0000249	0.023255814	3.49	4.00	3.25
6097	SRCPARAM	L0000250	0.023255814	3.49	4.00	3.25
6098	SRCPARAM	L0000251	0.023255814	3.49	4.00	3.25
6099	SRCPARAM	L0000252	0.023255814	3.49	4.00	3.25
6100	SRCPARAM	L0000253	0.023255814	3.49	4.00	3.25
6101	SRCPARAM	L0000254	0.023255814	3.49	4.00	3.25
6102	SRCPARAM	L0000255	0.023255814	3.49	4.00	3.25
6103	** -----					
6104	** LINE VOLUME Source ID = SLINE6					
6105	SRCPARAM	L0000256	0.023255814	3.49	4.00	3.25
6106	SRCPARAM	L0000257	0.023255814	3.49	4.00	3.25
6107	SRCPARAM	L0000258	0.023255814	3.49	4.00	3.25
6108	SRCPARAM	L0000259	0.023255814	3.49	4.00	3.25
6109	SRCPARAM	L0000260	0.023255814	3.49	4.00	3.25
6110	SRCPARAM	L0000261	0.023255814	3.49	4.00	3.25
6111	SRCPARAM	L0000262	0.023255814	3.49	4.00	3.25
6112	SRCPARAM	L0000263	0.023255814	3.49	4.00	3.25
6113	SRCPARAM	L0000264	0.023255814	3.49	4.00	3.25
6114	SRCPARAM	L0000265	0.023255814	3.49	4.00	3.25
6115	SRCPARAM	L0000266	0.023255814	3.49	4.00	3.25
6116	SRCPARAM	L0000267	0.023255814	3.49	4.00	3.25
6117	SRCPARAM	L0000268	0.023255814	3.49	4.00	3.25
6118	SRCPARAM	L0000269	0.023255814	3.49	4.00	3.25
6119	SRCPARAM	L0000270	0.023255814	3.49	4.00	3.25
6120	SRCPARAM	L0000271	0.023255814	3.49	4.00	3.25
6121	SRCPARAM	L0000272	0.023255814	3.49	4.00	3.25
6122	SRCPARAM	L0000273	0.023255814	3.49	4.00	3.25
6123	SRCPARAM	L0000274	0.023255814	3.49	4.00	3.25
6124	SRCPARAM	L0000275	0.023255814	3.49	4.00	3.25
6125	SRCPARAM	L0000276	0.023255814	3.49	4.00	3.25
6126	SRCPARAM	L0000277	0.023255814	3.49	4.00	3.25
6127	SRCPARAM	L0000278	0.023255814	3.49	4.00	3.25
6128	SRCPARAM	L0000279	0.023255814	3.49	4.00	3.25
6129	SRCPARAM	L0000280	0.023255814	3.49	4.00	3.25
6130	SRCPARAM	L0000281	0.023255814	3.49	4.00	3.25
6131	SRCPARAM	L0000282	0.023255814	3.49	4.00	3.25
6132	SRCPARAM	L0000283	0.023255814	3.49	4.00	3.25
6133	SRCPARAM	L0000284	0.023255814	3.49	4.00	3.25
6134	SRCPARAM	L0000285	0.023255814	3.49	4.00	3.25
6135	SRCPARAM	L0000286	0.023255814	3.49	4.00	3.25
6136	SRCPARAM	L0000287	0.023255814	3.49	4.00	3.25
6137	SRCPARAM	L0000288	0.023255814	3.49	4.00	3.25
6138	SRCPARAM	L0000289	0.023255814	3.49	4.00	3.25

6139	SRCPARAM	L0000290	0.023255814	3.49	4.00	3.25
6140	SRCPARAM	L0000291	0.023255814	3.49	4.00	3.25
6141	SRCPARAM	L0000292	0.023255814	3.49	4.00	3.25
6142	SRCPARAM	L0000293	0.023255814	3.49	4.00	3.25
6143	SRCPARAM	L0000294	0.023255814	3.49	4.00	3.25
6144	SRCPARAM	L0000295	0.023255814	3.49	4.00	3.25
6145	SRCPARAM	L0000296	0.023255814	3.49	4.00	3.25
6146	SRCPARAM	L0000297	0.023255814	3.49	4.00	3.25
6147	SRCPARAM	L0000298	0.023255814	3.49	4.00	3.25
6148	**	-----				
6149	**	LINE VOLUME Source ID = SLINE7				
6150	SRCPARAM	L0000299	0.0092592593	3.49	4.00	3.25
6151	SRCPARAM	L0000300	0.0092592593	3.49	4.00	3.25
6152	SRCPARAM	L0000301	0.0092592593	3.49	4.00	3.25
6153	SRCPARAM	L0000302	0.0092592593	3.49	4.00	3.25
6154	SRCPARAM	L0000303	0.0092592593	3.49	4.00	3.25
6155	SRCPARAM	L0000304	0.0092592593	3.49	4.00	3.25
6156	SRCPARAM	L0000305	0.0092592593	3.49	4.00	3.25
6157	SRCPARAM	L0000306	0.0092592593	3.49	4.00	3.25
6158	SRCPARAM	L0000307	0.0092592593	3.49	4.00	3.25
6159	SRCPARAM	L0000308	0.0092592593	3.49	4.00	3.25
6160	SRCPARAM	L0000309	0.0092592593	3.49	4.00	3.25
6161	SRCPARAM	L0000310	0.0092592593	3.49	4.00	3.25
6162	SRCPARAM	L0000311	0.0092592593	3.49	4.00	3.25
6163	SRCPARAM	L0000312	0.0092592593	3.49	4.00	3.25
6164	SRCPARAM	L0000313	0.0092592593	3.49	4.00	3.25
6165	SRCPARAM	L0000314	0.0092592593	3.49	4.00	3.25
6166	SRCPARAM	L0000315	0.0092592593	3.49	4.00	3.25
6167	SRCPARAM	L0000316	0.0092592593	3.49	4.00	3.25
6168	SRCPARAM	L0000317	0.0092592593	3.49	4.00	3.25
6169	SRCPARAM	L0000318	0.0092592593	3.49	4.00	3.25
6170	SRCPARAM	L0000319	0.0092592593	3.49	4.00	3.25
6171	SRCPARAM	L0000320	0.0092592593	3.49	4.00	3.25
6172	SRCPARAM	L0000321	0.0092592593	3.49	4.00	3.25
6173	SRCPARAM	L0000322	0.0092592593	3.49	4.00	3.25
6174	SRCPARAM	L0000323	0.0092592593	3.49	4.00	3.25
6175	SRCPARAM	L0000324	0.0092592593	3.49	4.00	3.25
6176	SRCPARAM	L0000325	0.0092592593	3.49	4.00	3.25
6177	SRCPARAM	L0000326	0.0092592593	3.49	4.00	3.25
6178	SRCPARAM	L0000327	0.0092592593	3.49	4.00	3.25
6179	SRCPARAM	L0000328	0.0092592593	3.49	4.00	3.25
6180	SRCPARAM	L0000329	0.0092592593	3.49	4.00	3.25
6181	SRCPARAM	L0000330	0.0092592593	3.49	4.00	3.25
6182	SRCPARAM	L0000331	0.0092592593	3.49	4.00	3.25
6183	SRCPARAM	L0000332	0.0092592593	3.49	4.00	3.25
6184	SRCPARAM	L0000333	0.0092592593	3.49	4.00	3.25
6185	SRCPARAM	L0000334	0.0092592593	3.49	4.00	3.25
6186	SRCPARAM	L0000335	0.0092592593	3.49	4.00	3.25
6187	SRCPARAM	L0000336	0.0092592593	3.49	4.00	3.25
6188	SRCPARAM	L0000337	0.0092592593	3.49	4.00	3.25
6189	SRCPARAM	L0000338	0.0092592593	3.49	4.00	3.25
6190	SRCPARAM	L0000339	0.0092592593	3.49	4.00	3.25
6191	SRCPARAM	L0000340	0.0092592593	3.49	4.00	3.25
6192	SRCPARAM	L0000341	0.0092592593	3.49	4.00	3.25
6193	SRCPARAM	L0000342	0.0092592593	3.49	4.00	3.25
6194	SRCPARAM	L0000343	0.0092592593	3.49	4.00	3.25
6195	SRCPARAM	L0000344	0.0092592593	3.49	4.00	3.25
6196	SRCPARAM	L0000345	0.0092592593	3.49	4.00	3.25
6197	SRCPARAM	L0000346	0.0092592593	3.49	4.00	3.25
6198	SRCPARAM	L0000347	0.0092592593	3.49	4.00	3.25
6199	SRCPARAM	L0000348	0.0092592593	3.49	4.00	3.25
6200	SRCPARAM	L0000349	0.0092592593	3.49	4.00	3.25
6201	SRCPARAM	L0000350	0.0092592593	3.49	4.00	3.25
6202	SRCPARAM	L0000351	0.0092592593	3.49	4.00	3.25
6203	SRCPARAM	L0000352	0.0092592593	3.49	4.00	3.25
6204	SRCPARAM	L0000353	0.0092592593	3.49	4.00	3.25

6205	SRCPARAM	L0000354	0.0092592593	3.49	4.00	3.25
6206	SRCPARAM	L0000355	0.0092592593	3.49	4.00	3.25
6207	SRCPARAM	L0000356	0.0092592593	3.49	4.00	3.25
6208	SRCPARAM	L0000357	0.0092592593	3.49	4.00	3.25
6209	SRCPARAM	L0000358	0.0092592593	3.49	4.00	3.25
6210	SRCPARAM	L0000359	0.0092592593	3.49	4.00	3.25
6211	SRCPARAM	L0000360	0.0092592593	3.49	4.00	3.25
6212	SRCPARAM	L0000361	0.0092592593	3.49	4.00	3.25
6213	SRCPARAM	L0000362	0.0092592593	3.49	4.00	3.25
6214	SRCPARAM	L0000363	0.0092592593	3.49	4.00	3.25
6215	SRCPARAM	L0000364	0.0092592593	3.49	4.00	3.25
6216	SRCPARAM	L0000365	0.0092592593	3.49	4.00	3.25
6217	SRCPARAM	L0000366	0.0092592593	3.49	4.00	3.25
6218	SRCPARAM	L0000367	0.0092592593	3.49	4.00	3.25
6219	SRCPARAM	L0000368	0.0092592593	3.49	4.00	3.25
6220	SRCPARAM	L0000369	0.0092592593	3.49	4.00	3.25
6221	SRCPARAM	L0000370	0.0092592593	3.49	4.00	3.25
6222	SRCPARAM	L0000371	0.0092592593	3.49	4.00	3.25
6223	SRCPARAM	L0000372	0.0092592593	3.49	4.00	3.25
6224	SRCPARAM	L0000373	0.0092592593	3.49	4.00	3.25
6225	SRCPARAM	L0000374	0.0092592593	3.49	4.00	3.25
6226	SRCPARAM	L0000375	0.0092592593	3.49	4.00	3.25
6227	SRCPARAM	L0000376	0.0092592593	3.49	4.00	3.25
6228	SRCPARAM	L0000377	0.0092592593	3.49	4.00	3.25
6229	SRCPARAM	L0000378	0.0092592593	3.49	4.00	3.25
6230	SRCPARAM	L0000379	0.0092592593	3.49	4.00	3.25
6231	SRCPARAM	L0000380	0.0092592593	3.49	4.00	3.25
6232	SRCPARAM	L0000381	0.0092592593	3.49	4.00	3.25
6233	SRCPARAM	L0000382	0.0092592593	3.49	4.00	3.25
6234	SRCPARAM	L0000383	0.0092592593	3.49	4.00	3.25
6235	SRCPARAM	L0000384	0.0092592593	3.49	4.00	3.25
6236	SRCPARAM	L0000385	0.0092592593	3.49	4.00	3.25
6237	SRCPARAM	L0000386	0.0092592593	3.49	4.00	3.25
6238	SRCPARAM	L0000387	0.0092592593	3.49	4.00	3.25
6239	SRCPARAM	L0000388	0.0092592593	3.49	4.00	3.25
6240	SRCPARAM	L0000389	0.0092592593	3.49	4.00	3.25
6241	SRCPARAM	L0000390	0.0092592593	3.49	4.00	3.25
6242	SRCPARAM	L0000391	0.0092592593	3.49	4.00	3.25
6243	SRCPARAM	L0000392	0.0092592593	3.49	4.00	3.25
6244	SRCPARAM	L0000393	0.0092592593	3.49	4.00	3.25
6245	SRCPARAM	L0000394	0.0092592593	3.49	4.00	3.25
6246	SRCPARAM	L0000395	0.0092592593	3.49	4.00	3.25
6247	SRCPARAM	L0000396	0.0092592593	3.49	4.00	3.25
6248	SRCPARAM	L0000397	0.0092592593	3.49	4.00	3.25
6249	SRCPARAM	L0000398	0.0092592593	3.49	4.00	3.25
6250	SRCPARAM	L0000399	0.0092592593	3.49	4.00	3.25
6251	SRCPARAM	L0000400	0.0092592593	3.49	4.00	3.25
6252	SRCPARAM	L0000401	0.0092592593	3.49	4.00	3.25
6253	SRCPARAM	L0000402	0.0092592593	3.49	4.00	3.25
6254	SRCPARAM	L0000403	0.0092592593	3.49	4.00	3.25
6255	SRCPARAM	L0000404	0.0092592593	3.49	4.00	3.25
6256	SRCPARAM	L0000405	0.0092592593	3.49	4.00	3.25
6257	SRCPARAM	L0000406	0.0092592593	3.49	4.00	3.25
6258	**	-----				
6259	**	LINE VOLUME Source ID = SLINE8				
6260	SRCPARAM	L0000407	0.0192307692	3.49	4.00	3.25
6261	SRCPARAM	L0000408	0.0192307692	3.49	4.00	3.25
6262	SRCPARAM	L0000409	0.0192307692	3.49	4.00	3.25
6263	SRCPARAM	L0000410	0.0192307692	3.49	4.00	3.25
6264	SRCPARAM	L0000411	0.0192307692	3.49	4.00	3.25
6265	SRCPARAM	L0000412	0.0192307692	3.49	4.00	3.25
6266	SRCPARAM	L0000413	0.0192307692	3.49	4.00	3.25
6267	SRCPARAM	L0000414	0.0192307692	3.49	4.00	3.25
6268	SRCPARAM	L0000415	0.0192307692	3.49	4.00	3.25
6269	SRCPARAM	L0000416	0.0192307692	3.49	4.00	3.25
6270	SRCPARAM	L0000417	0.0192307692	3.49	4.00	3.25

6271	SRCPARAM	L0000418	0.0192307692	3.49	4.00	3.25
6272	SRCPARAM	L0000419	0.0192307692	3.49	4.00	3.25
6273	SRCPARAM	L0000420	0.0192307692	3.49	4.00	3.25
6274	SRCPARAM	L0000421	0.0192307692	3.49	4.00	3.25
6275	SRCPARAM	L0000422	0.0192307692	3.49	4.00	3.25
6276	SRCPARAM	L0000423	0.0192307692	3.49	4.00	3.25
6277	SRCPARAM	L0000424	0.0192307692	3.49	4.00	3.25
6278	SRCPARAM	L0000425	0.0192307692	3.49	4.00	3.25
6279	SRCPARAM	L0000426	0.0192307692	3.49	4.00	3.25
6280	SRCPARAM	L0000427	0.0192307692	3.49	4.00	3.25
6281	SRCPARAM	L0000428	0.0192307692	3.49	4.00	3.25
6282	SRCPARAM	L0000429	0.0192307692	3.49	4.00	3.25
6283	SRCPARAM	L0000430	0.0192307692	3.49	4.00	3.25
6284	SRCPARAM	L0000431	0.0192307692	3.49	4.00	3.25
6285	SRCPARAM	L0000432	0.0192307692	3.49	4.00	3.25
6286	SRCPARAM	L0000433	0.0192307692	3.49	4.00	3.25
6287	SRCPARAM	L0000434	0.0192307692	3.49	4.00	3.25
6288	SRCPARAM	L0000435	0.0192307692	3.49	4.00	3.25
6289	SRCPARAM	L0000436	0.0192307692	3.49	4.00	3.25
6290	SRCPARAM	L0000437	0.0192307692	3.49	4.00	3.25
6291	SRCPARAM	L0000438	0.0192307692	3.49	4.00	3.25
6292	SRCPARAM	L0000439	0.0192307692	3.49	4.00	3.25
6293	SRCPARAM	L0000440	0.0192307692	3.49	4.00	3.25
6294	SRCPARAM	L0000441	0.0192307692	3.49	4.00	3.25
6295	SRCPARAM	L0000442	0.0192307692	3.49	4.00	3.25
6296	SRCPARAM	L0000443	0.0192307692	3.49	4.00	3.25
6297	SRCPARAM	L0000444	0.0192307692	3.49	4.00	3.25
6298	SRCPARAM	L0000445	0.0192307692	3.49	4.00	3.25
6299	SRCPARAM	L0000446	0.0192307692	3.49	4.00	3.25
6300	SRCPARAM	L0000447	0.0192307692	3.49	4.00	3.25
6301	SRCPARAM	L0000448	0.0192307692	3.49	4.00	3.25
6302	SRCPARAM	L0000449	0.0192307692	3.49	4.00	3.25
6303	SRCPARAM	L0000450	0.0192307692	3.49	4.00	3.25
6304	SRCPARAM	L0000451	0.0192307692	3.49	4.00	3.25
6305	SRCPARAM	L0000452	0.0192307692	3.49	4.00	3.25
6306	SRCPARAM	L0000453	0.0192307692	3.49	4.00	3.25
6307	SRCPARAM	L0000454	0.0192307692	3.49	4.00	3.25
6308	SRCPARAM	L0000455	0.0192307692	3.49	4.00	3.25
6309	SRCPARAM	L0000456	0.0192307692	3.49	4.00	3.25
6310	SRCPARAM	L0000457	0.0192307692	3.49	4.00	3.25
6311	SRCPARAM	L0000458	0.0192307692	3.49	4.00	3.25
6312	**	-----				
6313	**	LINE VOLUME Source ID = SLINE9				
6314	SRCPARAM	L0000459	0.0192307692	3.49	4.00	3.25
6315	SRCPARAM	L0000460	0.0192307692	3.49	4.00	3.25
6316	SRCPARAM	L0000461	0.0192307692	3.49	4.00	3.25
6317	SRCPARAM	L0000462	0.0192307692	3.49	4.00	3.25
6318	SRCPARAM	L0000463	0.0192307692	3.49	4.00	3.25
6319	SRCPARAM	L0000464	0.0192307692	3.49	4.00	3.25
6320	SRCPARAM	L0000465	0.0192307692	3.49	4.00	3.25
6321	SRCPARAM	L0000466	0.0192307692	3.49	4.00	3.25
6322	SRCPARAM	L0000467	0.0192307692	3.49	4.00	3.25
6323	SRCPARAM	L0000468	0.0192307692	3.49	4.00	3.25
6324	SRCPARAM	L0000469	0.0192307692	3.49	4.00	3.25
6325	SRCPARAM	L0000470	0.0192307692	3.49	4.00	3.25
6326	SRCPARAM	L0000471	0.0192307692	3.49	4.00	3.25
6327	SRCPARAM	L0000472	0.0192307692	3.49	4.00	3.25
6328	SRCPARAM	L0000473	0.0192307692	3.49	4.00	3.25
6329	SRCPARAM	L0000474	0.0192307692	3.49	4.00	3.25
6330	SRCPARAM	L0000475	0.0192307692	3.49	4.00	3.25
6331	SRCPARAM	L0000476	0.0192307692	3.49	4.00	3.25
6332	SRCPARAM	L0000477	0.0192307692	3.49	4.00	3.25
6333	SRCPARAM	L0000478	0.0192307692	3.49	4.00	3.25
6334	SRCPARAM	L0000479	0.0192307692	3.49	4.00	3.25
6335	SRCPARAM	L0000480	0.0192307692	3.49	4.00	3.25
6336	SRCPARAM	L0000481	0.0192307692	3.49	4.00	3.25

6337	SRCPARAM	L0000482	0.0192307692	3.49	4.00	3.25
6338	SRCPARAM	L0000483	0.0192307692	3.49	4.00	3.25
6339	SRCPARAM	L0000484	0.0192307692	3.49	4.00	3.25
6340	SRCPARAM	L0000485	0.0192307692	3.49	4.00	3.25
6341	SRCPARAM	L0000486	0.0192307692	3.49	4.00	3.25
6342	SRCPARAM	L0000487	0.0192307692	3.49	4.00	3.25
6343	SRCPARAM	L0000488	0.0192307692	3.49	4.00	3.25
6344	SRCPARAM	L0000489	0.0192307692	3.49	4.00	3.25
6345	SRCPARAM	L0000490	0.0192307692	3.49	4.00	3.25
6346	SRCPARAM	L0000491	0.0192307692	3.49	4.00	3.25
6347	SRCPARAM	L0000492	0.0192307692	3.49	4.00	3.25
6348	SRCPARAM	L0000493	0.0192307692	3.49	4.00	3.25
6349	SRCPARAM	L0000494	0.0192307692	3.49	4.00	3.25
6350	SRCPARAM	L0000495	0.0192307692	3.49	4.00	3.25
6351	SRCPARAM	L0000496	0.0192307692	3.49	4.00	3.25
6352	SRCPARAM	L0000497	0.0192307692	3.49	4.00	3.25
6353	SRCPARAM	L0000498	0.0192307692	3.49	4.00	3.25
6354	SRCPARAM	L0000499	0.0192307692	3.49	4.00	3.25
6355	SRCPARAM	L0000500	0.0192307692	3.49	4.00	3.25
6356	SRCPARAM	L0000501	0.0192307692	3.49	4.00	3.25
6357	SRCPARAM	L0000502	0.0192307692	3.49	4.00	3.25
6358	SRCPARAM	L0000503	0.0192307692	3.49	4.00	3.25
6359	SRCPARAM	L0000504	0.0192307692	3.49	4.00	3.25
6360	SRCPARAM	L0000505	0.0192307692	3.49	4.00	3.25
6361	SRCPARAM	L0000506	0.0192307692	3.49	4.00	3.25
6362	SRCPARAM	L0000507	0.0192307692	3.49	4.00	3.25
6363	SRCPARAM	L0000508	0.0192307692	3.49	4.00	3.25
6364	SRCPARAM	L0000509	0.0192307692	3.49	4.00	3.25
6365	SRCPARAM	L0000510	0.0192307692	3.49	4.00	3.25
6366	**	-----				
6367	**	LINE VOLUME Source ID = SLINE10				
6368	SRCPARAM	L0000511	0.0106382979	3.49	4.00	3.25
6369	SRCPARAM	L0000512	0.0106382979	3.49	4.00	3.25
6370	SRCPARAM	L0000513	0.0106382979	3.49	4.00	3.25
6371	SRCPARAM	L0000514	0.0106382979	3.49	4.00	3.25
6372	SRCPARAM	L0000515	0.0106382979	3.49	4.00	3.25
6373	SRCPARAM	L0000516	0.0106382979	3.49	4.00	3.25
6374	SRCPARAM	L0000517	0.0106382979	3.49	4.00	3.25
6375	SRCPARAM	L0000518	0.0106382979	3.49	4.00	3.25
6376	SRCPARAM	L0000519	0.0106382979	3.49	4.00	3.25
6377	SRCPARAM	L0000520	0.0106382979	3.49	4.00	3.25
6378	SRCPARAM	L0000521	0.0106382979	3.49	4.00	3.25
6379	SRCPARAM	L0000522	0.0106382979	3.49	4.00	3.25
6380	SRCPARAM	L0000523	0.0106382979	3.49	4.00	3.25
6381	SRCPARAM	L0000524	0.0106382979	3.49	4.00	3.25
6382	SRCPARAM	L0000525	0.0106382979	3.49	4.00	3.25
6383	SRCPARAM	L0000526	0.0106382979	3.49	4.00	3.25
6384	SRCPARAM	L0000527	0.0106382979	3.49	4.00	3.25
6385	SRCPARAM	L0000528	0.0106382979	3.49	4.00	3.25
6386	SRCPARAM	L0000529	0.0106382979	3.49	4.00	3.25
6387	SRCPARAM	L0000530	0.0106382979	3.49	4.00	3.25
6388	SRCPARAM	L0000531	0.0106382979	3.49	4.00	3.25
6389	SRCPARAM	L0000532	0.0106382979	3.49	4.00	3.25
6390	SRCPARAM	L0000533	0.0106382979	3.49	4.00	3.25
6391	SRCPARAM	L0000534	0.0106382979	3.49	4.00	3.25
6392	SRCPARAM	L0000535	0.0106382979	3.49	4.00	3.25
6393	SRCPARAM	L0000536	0.0106382979	3.49	4.00	3.25
6394	SRCPARAM	L0000537	0.0106382979	3.49	4.00	3.25
6395	SRCPARAM	L0000538	0.0106382979	3.49	4.00	3.25
6396	SRCPARAM	L0000539	0.0106382979	3.49	4.00	3.25
6397	SRCPARAM	L0000540	0.0106382979	3.49	4.00	3.25
6398	SRCPARAM	L0000541	0.0106382979	3.49	4.00	3.25
6399	SRCPARAM	L0000542	0.0106382979	3.49	4.00	3.25
6400	SRCPARAM	L0000543	0.0106382979	3.49	4.00	3.25
6401	SRCPARAM	L0000544	0.0106382979	3.49	4.00	3.25
6402	SRCPARAM	L0000545	0.0106382979	3.49	4.00	3.25

6403	SRCPARAM	L0000546	0.0106382979	3.49	4.00	3.25
6404	SRCPARAM	L0000547	0.0106382979	3.49	4.00	3.25
6405	SRCPARAM	L0000548	0.0106382979	3.49	4.00	3.25
6406	SRCPARAM	L0000549	0.0106382979	3.49	4.00	3.25
6407	SRCPARAM	L0000550	0.0106382979	3.49	4.00	3.25
6408	SRCPARAM	L0000551	0.0106382979	3.49	4.00	3.25
6409	SRCPARAM	L0000552	0.0106382979	3.49	4.00	3.25
6410	SRCPARAM	L0000553	0.0106382979	3.49	4.00	3.25
6411	SRCPARAM	L0000554	0.0106382979	3.49	4.00	3.25
6412	SRCPARAM	L0000555	0.0106382979	3.49	4.00	3.25
6413	SRCPARAM	L0000556	0.0106382979	3.49	4.00	3.25
6414	SRCPARAM	L0000557	0.0106382979	3.49	4.00	3.25
6415	SRCPARAM	L0000558	0.0106382979	3.49	4.00	3.25
6416	SRCPARAM	L0000559	0.0106382979	3.49	4.00	3.25
6417	SRCPARAM	L0000560	0.0106382979	3.49	4.00	3.25
6418	SRCPARAM	L0000561	0.0106382979	3.49	4.00	3.25
6419	SRCPARAM	L0000562	0.0106382979	3.49	4.00	3.25
6420	SRCPARAM	L0000563	0.0106382979	3.49	4.00	3.25
6421	SRCPARAM	L0000564	0.0106382979	3.49	4.00	3.25
6422	SRCPARAM	L0000565	0.0106382979	3.49	4.00	3.25
6423	SRCPARAM	L0000566	0.0106382979	3.49	4.00	3.25
6424	SRCPARAM	L0000567	0.0106382979	3.49	4.00	3.25
6425	SRCPARAM	L0000568	0.0106382979	3.49	4.00	3.25
6426	SRCPARAM	L0000569	0.0106382979	3.49	4.00	3.25
6427	SRCPARAM	L0000570	0.0106382979	3.49	4.00	3.25
6428	SRCPARAM	L0000571	0.0106382979	3.49	4.00	3.25
6429	SRCPARAM	L0000572	0.0106382979	3.49	4.00	3.25
6430	SRCPARAM	L0000573	0.0106382979	3.49	4.00	3.25
6431	SRCPARAM	L0000574	0.0106382979	3.49	4.00	3.25
6432	SRCPARAM	L0000575	0.0106382979	3.49	4.00	3.25
6433	SRCPARAM	L0000576	0.0106382979	3.49	4.00	3.25
6434	SRCPARAM	L0000577	0.0106382979	3.49	4.00	3.25
6435	SRCPARAM	L0000578	0.0106382979	3.49	4.00	3.25
6436	SRCPARAM	L0000579	0.0106382979	3.49	4.00	3.25
6437	SRCPARAM	L0000580	0.0106382979	3.49	4.00	3.25
6438	SRCPARAM	L0000581	0.0106382979	3.49	4.00	3.25
6439	SRCPARAM	L0000582	0.0106382979	3.49	4.00	3.25
6440	SRCPARAM	L0000583	0.0106382979	3.49	4.00	3.25
6441	SRCPARAM	L0000584	0.0106382979	3.49	4.00	3.25
6442	SRCPARAM	L0000585	0.0106382979	3.49	4.00	3.25
6443	SRCPARAM	L0000586	0.0106382979	3.49	4.00	3.25
6444	SRCPARAM	L0000587	0.0106382979	3.49	4.00	3.25
6445	SRCPARAM	L0000588	0.0106382979	3.49	4.00	3.25
6446	SRCPARAM	L0000589	0.0106382979	3.49	4.00	3.25
6447	SRCPARAM	L0000590	0.0106382979	3.49	4.00	3.25
6448	SRCPARAM	L0000591	0.0106382979	3.49	4.00	3.25
6449	SRCPARAM	L0000592	0.0106382979	3.49	4.00	3.25
6450	SRCPARAM	L0000593	0.0106382979	3.49	4.00	3.25
6451	SRCPARAM	L0000594	0.0106382979	3.49	4.00	3.25
6452	SRCPARAM	L0000595	0.0106382979	3.49	4.00	3.25
6453	SRCPARAM	L0000596	0.0106382979	3.49	4.00	3.25
6454	SRCPARAM	L0000597	0.0106382979	3.49	4.00	3.25
6455	SRCPARAM	L0000598	0.0106382979	3.49	4.00	3.25
6456	SRCPARAM	L0000599	0.0106382979	3.49	4.00	3.25
6457	SRCPARAM	L0000600	0.0106382979	3.49	4.00	3.25
6458	SRCPARAM	L0000601	0.0106382979	3.49	4.00	3.25
6459	SRCPARAM	L0000602	0.0106382979	3.49	4.00	3.25
6460	SRCPARAM	L0000603	0.0106382979	3.49	4.00	3.25
6461	SRCPARAM	L0000604	0.0106382979	3.49	4.00	3.25
6462	** -----					
6463	** LINE VOLUME Source ID = SLINE11					
6464	SRCPARAM	L0000605	0.0208333333	3.49	4.00	3.25
6465	SRCPARAM	L0000606	0.0208333333	3.49	4.00	3.25
6466	SRCPARAM	L0000607	0.0208333333	3.49	4.00	3.25
6467	SRCPARAM	L0000608	0.0208333333	3.49	4.00	3.25
6468	SRCPARAM	L0000609	0.0208333333	3.49	4.00	3.25

6469	SRCPARAM	L0000610	0.0208333333	3.49	4.00	3.25
6470	SRCPARAM	L0000611	0.0208333333	3.49	4.00	3.25
6471	SRCPARAM	L0000612	0.0208333333	3.49	4.00	3.25
6472	SRCPARAM	L0000613	0.0208333333	3.49	4.00	3.25
6473	SRCPARAM	L0000614	0.0208333333	3.49	4.00	3.25
6474	SRCPARAM	L0000615	0.0208333333	3.49	4.00	3.25
6475	SRCPARAM	L0000616	0.0208333333	3.49	4.00	3.25
6476	SRCPARAM	L0000617	0.0208333333	3.49	4.00	3.25
6477	SRCPARAM	L0000618	0.0208333333	3.49	4.00	3.25
6478	SRCPARAM	L0000619	0.0208333333	3.49	4.00	3.25
6479	SRCPARAM	L0000620	0.0208333333	3.49	4.00	3.25
6480	SRCPARAM	L0000621	0.0208333333	3.49	4.00	3.25
6481	SRCPARAM	L0000622	0.0208333333	3.49	4.00	3.25
6482	SRCPARAM	L0000623	0.0208333333	3.49	4.00	3.25
6483	SRCPARAM	L0000624	0.0208333333	3.49	4.00	3.25
6484	SRCPARAM	L0000625	0.0208333333	3.49	4.00	3.25
6485	SRCPARAM	L0000626	0.0208333333	3.49	4.00	3.25
6486	SRCPARAM	L0000627	0.0208333333	3.49	4.00	3.25
6487	SRCPARAM	L0000628	0.0208333333	3.49	4.00	3.25
6488	SRCPARAM	L0000629	0.0208333333	3.49	4.00	3.25
6489	SRCPARAM	L0000630	0.0208333333	3.49	4.00	3.25
6490	SRCPARAM	L0000631	0.0208333333	3.49	4.00	3.25
6491	SRCPARAM	L0000632	0.0208333333	3.49	4.00	3.25
6492	SRCPARAM	L0000633	0.0208333333	3.49	4.00	3.25
6493	SRCPARAM	L0000634	0.0208333333	3.49	4.00	3.25
6494	SRCPARAM	L0000635	0.0208333333	3.49	4.00	3.25
6495	SRCPARAM	L0000636	0.0208333333	3.49	4.00	3.25
6496	SRCPARAM	L0000637	0.0208333333	3.49	4.00	3.25
6497	SRCPARAM	L0000638	0.0208333333	3.49	4.00	3.25
6498	SRCPARAM	L0000639	0.0208333333	3.49	4.00	3.25
6499	SRCPARAM	L0000640	0.0208333333	3.49	4.00	3.25
6500	SRCPARAM	L0000641	0.0208333333	3.49	4.00	3.25
6501	SRCPARAM	L0000642	0.0208333333	3.49	4.00	3.25
6502	SRCPARAM	L0000643	0.0208333333	3.49	4.00	3.25
6503	SRCPARAM	L0000644	0.0208333333	3.49	4.00	3.25
6504	SRCPARAM	L0000645	0.0208333333	3.49	4.00	3.25
6505	SRCPARAM	L0000646	0.0208333333	3.49	4.00	3.25
6506	SRCPARAM	L0000647	0.0208333333	3.49	4.00	3.25
6507	SRCPARAM	L0000648	0.0208333333	3.49	4.00	3.25
6508	SRCPARAM	L0000649	0.0208333333	3.49	4.00	3.25
6509	SRCPARAM	L0000650	0.0208333333	3.49	4.00	3.25
6510	SRCPARAM	L0000651	0.0208333333	3.49	4.00	3.25
6511	SRCPARAM	L0000652	0.0208333333	3.49	4.00	3.25
6512	**	-----				
6513	**	LINE VOLUME Source ID = SLINE12				
6514	SRCPARAM	L0000653	0.0243902439	3.49	4.00	3.25
6515	SRCPARAM	L0000654	0.0243902439	3.49	4.00	3.25
6516	SRCPARAM	L0000655	0.0243902439	3.49	4.00	3.25
6517	SRCPARAM	L0000656	0.0243902439	3.49	4.00	3.25
6518	SRCPARAM	L0000657	0.0243902439	3.49	4.00	3.25
6519	SRCPARAM	L0000658	0.0243902439	3.49	4.00	3.25
6520	SRCPARAM	L0000659	0.0243902439	3.49	4.00	3.25
6521	SRCPARAM	L0000660	0.0243902439	3.49	4.00	3.25
6522	SRCPARAM	L0000661	0.0243902439	3.49	4.00	3.25
6523	SRCPARAM	L0000662	0.0243902439	3.49	4.00	3.25
6524	SRCPARAM	L0000663	0.0243902439	3.49	4.00	3.25
6525	SRCPARAM	L0000664	0.0243902439	3.49	4.00	3.25
6526	SRCPARAM	L0000665	0.0243902439	3.49	4.00	3.25
6527	SRCPARAM	L0000666	0.0243902439	3.49	4.00	3.25
6528	SRCPARAM	L0000667	0.0243902439	3.49	4.00	3.25
6529	SRCPARAM	L0000668	0.0243902439	3.49	4.00	3.25
6530	SRCPARAM	L0000669	0.0243902439	3.49	4.00	3.25
6531	SRCPARAM	L0000670	0.0243902439	3.49	4.00	3.25
6532	SRCPARAM	L0000671	0.0243902439	3.49	4.00	3.25
6533	SRCPARAM	L0000672	0.0243902439	3.49	4.00	3.25
6534	SRCPARAM	L0000673	0.0243902439	3.49	4.00	3.25

6535	SRCPARAM	L0000674	0.0243902439	3.49	4.00	3.25
6536	SRCPARAM	L0000675	0.0243902439	3.49	4.00	3.25
6537	SRCPARAM	L0000676	0.0243902439	3.49	4.00	3.25
6538	SRCPARAM	L0000677	0.0243902439	3.49	4.00	3.25
6539	SRCPARAM	L0000678	0.0243902439	3.49	4.00	3.25
6540	SRCPARAM	L0000679	0.0243902439	3.49	4.00	3.25
6541	SRCPARAM	L0000680	0.0243902439	3.49	4.00	3.25
6542	SRCPARAM	L0000681	0.0243902439	3.49	4.00	3.25
6543	SRCPARAM	L0000682	0.0243902439	3.49	4.00	3.25
6544	SRCPARAM	L0000683	0.0243902439	3.49	4.00	3.25
6545	SRCPARAM	L0000684	0.0243902439	3.49	4.00	3.25
6546	SRCPARAM	L0000685	0.0243902439	3.49	4.00	3.25
6547	SRCPARAM	L0000686	0.0243902439	3.49	4.00	3.25
6548	SRCPARAM	L0000687	0.0243902439	3.49	4.00	3.25
6549	SRCPARAM	L0000688	0.0243902439	3.49	4.00	3.25
6550	SRCPARAM	L0000689	0.0243902439	3.49	4.00	3.25
6551	SRCPARAM	L0000690	0.0243902439	3.49	4.00	3.25
6552	SRCPARAM	L0000691	0.0243902439	3.49	4.00	3.25
6553	SRCPARAM	L0000692	0.0243902439	3.49	4.00	3.25
6554	SRCPARAM	L0000693	0.0243902439	3.49	4.00	3.25
6555	**	-----				
6556	**	LINE VOLUME Source ID = SLINE13				
6557	SRCPARAM	L0000694	0.023255814	3.49	4.00	3.25
6558	SRCPARAM	L0000695	0.023255814	3.49	4.00	3.25
6559	SRCPARAM	L0000696	0.023255814	3.49	4.00	3.25
6560	SRCPARAM	L0000697	0.023255814	3.49	4.00	3.25
6561	SRCPARAM	L0000698	0.023255814	3.49	4.00	3.25
6562	SRCPARAM	L0000699	0.023255814	3.49	4.00	3.25
6563	SRCPARAM	L0000700	0.023255814	3.49	4.00	3.25
6564	SRCPARAM	L0000701	0.023255814	3.49	4.00	3.25
6565	SRCPARAM	L0000702	0.023255814	3.49	4.00	3.25
6566	SRCPARAM	L0000703	0.023255814	3.49	4.00	3.25
6567	SRCPARAM	L0000704	0.023255814	3.49	4.00	3.25
6568	SRCPARAM	L0000705	0.023255814	3.49	4.00	3.25
6569	SRCPARAM	L0000706	0.023255814	3.49	4.00	3.25
6570	SRCPARAM	L0000707	0.023255814	3.49	4.00	3.25
6571	SRCPARAM	L0000708	0.023255814	3.49	4.00	3.25
6572	SRCPARAM	L0000709	0.023255814	3.49	4.00	3.25
6573	SRCPARAM	L0000710	0.023255814	3.49	4.00	3.25
6574	SRCPARAM	L0000711	0.023255814	3.49	4.00	3.25
6575	SRCPARAM	L0000712	0.023255814	3.49	4.00	3.25
6576	SRCPARAM	L0000713	0.023255814	3.49	4.00	3.25
6577	SRCPARAM	L0000714	0.023255814	3.49	4.00	3.25
6578	SRCPARAM	L0000715	0.023255814	3.49	4.00	3.25
6579	SRCPARAM	L0000716	0.023255814	3.49	4.00	3.25
6580	SRCPARAM	L0000717	0.023255814	3.49	4.00	3.25
6581	SRCPARAM	L0000718	0.023255814	3.49	4.00	3.25
6582	SRCPARAM	L0000719	0.023255814	3.49	4.00	3.25
6583	SRCPARAM	L0000720	0.023255814	3.49	4.00	3.25
6584	SRCPARAM	L0000721	0.023255814	3.49	4.00	3.25
6585	SRCPARAM	L0000722	0.023255814	3.49	4.00	3.25
6586	SRCPARAM	L0000723	0.023255814	3.49	4.00	3.25
6587	SRCPARAM	L0000724	0.023255814	3.49	4.00	3.25
6588	SRCPARAM	L0000725	0.023255814	3.49	4.00	3.25
6589	SRCPARAM	L0000726	0.023255814	3.49	4.00	3.25
6590	SRCPARAM	L0000727	0.023255814	3.49	4.00	3.25
6591	SRCPARAM	L0000728	0.023255814	3.49	4.00	3.25
6592	SRCPARAM	L0000729	0.023255814	3.49	4.00	3.25
6593	SRCPARAM	L0000730	0.023255814	3.49	4.00	3.25
6594	SRCPARAM	L0000731	0.023255814	3.49	4.00	3.25
6595	SRCPARAM	L0000732	0.023255814	3.49	4.00	3.25
6596	SRCPARAM	L0000733	0.023255814	3.49	4.00	3.25
6597	SRCPARAM	L0000734	0.023255814	3.49	4.00	3.25
6598	SRCPARAM	L0000735	0.023255814	3.49	4.00	3.25
6599	SRCPARAM	L0000736	0.023255814	3.49	4.00	3.25
6600	**	-----				

6601	**	LINE VOLUME Source ID = SLINE14			
6602		SRCPARAM L0000737	0.0476190476	3.49	4.00 3.25
6603		SRCPARAM L0000738	0.0476190476	3.49	4.00 3.25
6604		SRCPARAM L0000739	0.0476190476	3.49	4.00 3.25
6605		SRCPARAM L0000740	0.0476190476	3.49	4.00 3.25
6606		SRCPARAM L0000741	0.0476190476	3.49	4.00 3.25
6607		SRCPARAM L0000742	0.0476190476	3.49	4.00 3.25
6608		SRCPARAM L0000743	0.0476190476	3.49	4.00 3.25
6609		SRCPARAM L0000744	0.0476190476	3.49	4.00 3.25
6610		SRCPARAM L0000745	0.0476190476	3.49	4.00 3.25
6611		SRCPARAM L0000746	0.0476190476	3.49	4.00 3.25
6612		SRCPARAM L0000747	0.0476190476	3.49	4.00 3.25
6613		SRCPARAM L0000748	0.0476190476	3.49	4.00 3.25
6614		SRCPARAM L0000749	0.0476190476	3.49	4.00 3.25
6615		SRCPARAM L0000750	0.0476190476	3.49	4.00 3.25
6616		SRCPARAM L0000751	0.0476190476	3.49	4.00 3.25
6617		SRCPARAM L0000752	0.0476190476	3.49	4.00 3.25
6618		SRCPARAM L0000753	0.0476190476	3.49	4.00 3.25
6619		SRCPARAM L0000754	0.0476190476	3.49	4.00 3.25
6620		SRCPARAM L0000755	0.0476190476	3.49	4.00 3.25
6621		SRCPARAM L0000756	0.0476190476	3.49	4.00 3.25
6622		SRCPARAM L0000757	0.0476190476	3.49	4.00 3.25
6623	**	-----			
6624	**	LINE VOLUME Source ID = SLINE15			
6625		SRCPARAM L0000758	0.0263157895	3.49	4.00 3.25
6626		SRCPARAM L0000759	0.0263157895	3.49	4.00 3.25
6627		SRCPARAM L0000760	0.0263157895	3.49	4.00 3.25
6628		SRCPARAM L0000761	0.0263157895	3.49	4.00 3.25
6629		SRCPARAM L0000762	0.0263157895	3.49	4.00 3.25
6630		SRCPARAM L0000763	0.0263157895	3.49	4.00 3.25
6631		SRCPARAM L0000764	0.0263157895	3.49	4.00 3.25
6632		SRCPARAM L0000765	0.0263157895	3.49	4.00 3.25
6633		SRCPARAM L0000766	0.0263157895	3.49	4.00 3.25
6634		SRCPARAM L0000767	0.0263157895	3.49	4.00 3.25
6635		SRCPARAM L0000768	0.0263157895	3.49	4.00 3.25
6636		SRCPARAM L0000769	0.0263157895	3.49	4.00 3.25
6637		SRCPARAM L0000770	0.0263157895	3.49	4.00 3.25
6638		SRCPARAM L0000771	0.0263157895	3.49	4.00 3.25
6639		SRCPARAM L0000772	0.0263157895	3.49	4.00 3.25
6640		SRCPARAM L0000773	0.0263157895	3.49	4.00 3.25
6641		SRCPARAM L0000774	0.0263157895	3.49	4.00 3.25
6642		SRCPARAM L0000775	0.0263157895	3.49	4.00 3.25
6643		SRCPARAM L0000776	0.0263157895	3.49	4.00 3.25
6644		SRCPARAM L0000777	0.0263157895	3.49	4.00 3.25
6645		SRCPARAM L0000778	0.0263157895	3.49	4.00 3.25
6646		SRCPARAM L0000779	0.0263157895	3.49	4.00 3.25
6647		SRCPARAM L0000780	0.0263157895	3.49	4.00 3.25
6648		SRCPARAM L0000781	0.0263157895	3.49	4.00 3.25
6649		SRCPARAM L0000782	0.0263157895	3.49	4.00 3.25
6650		SRCPARAM L0000783	0.0263157895	3.49	4.00 3.25
6651		SRCPARAM L0000784	0.0263157895	3.49	4.00 3.25
6652		SRCPARAM L0000785	0.0263157895	3.49	4.00 3.25
6653		SRCPARAM L0000786	0.0263157895	3.49	4.00 3.25
6654		SRCPARAM L0000787	0.0263157895	3.49	4.00 3.25
6655		SRCPARAM L0000788	0.0263157895	3.49	4.00 3.25
6656		SRCPARAM L0000789	0.0263157895	3.49	4.00 3.25
6657		SRCPARAM L0000790	0.0263157895	3.49	4.00 3.25
6658		SRCPARAM L0000791	0.0263157895	3.49	4.00 3.25
6659		SRCPARAM L0000792	0.0263157895	3.49	4.00 3.25
6660		SRCPARAM L0000793	0.0263157895	3.49	4.00 3.25
6661		SRCPARAM L0000794	0.0263157895	3.49	4.00 3.25
6662		SRCPARAM L0000795	0.0263157895	3.49	4.00 3.25
6663	**	-----			
6664	**	LINE VOLUME Source ID = SLINE16			
6665		SRCPARAM L0000796	0.0263157895	3.49	4.00 3.25
6666		SRCPARAM L0000797	0.0263157895	3.49	4.00 3.25

6667	SRCPARAM	L0000798	0.0263157895	3.49	4.00	3.25
6668	SRCPARAM	L0000799	0.0263157895	3.49	4.00	3.25
6669	SRCPARAM	L0000800	0.0263157895	3.49	4.00	3.25
6670	SRCPARAM	L0000801	0.0263157895	3.49	4.00	3.25
6671	SRCPARAM	L0000802	0.0263157895	3.49	4.00	3.25
6672	SRCPARAM	L0000803	0.0263157895	3.49	4.00	3.25
6673	SRCPARAM	L0000804	0.0263157895	3.49	4.00	3.25
6674	SRCPARAM	L0000805	0.0263157895	3.49	4.00	3.25
6675	SRCPARAM	L0000806	0.0263157895	3.49	4.00	3.25
6676	SRCPARAM	L0000807	0.0263157895	3.49	4.00	3.25
6677	SRCPARAM	L0000808	0.0263157895	3.49	4.00	3.25
6678	SRCPARAM	L0000809	0.0263157895	3.49	4.00	3.25
6679	SRCPARAM	L0000810	0.0263157895	3.49	4.00	3.25
6680	SRCPARAM	L0000811	0.0263157895	3.49	4.00	3.25
6681	SRCPARAM	L0000812	0.0263157895	3.49	4.00	3.25
6682	SRCPARAM	L0000813	0.0263157895	3.49	4.00	3.25
6683	SRCPARAM	L0000814	0.0263157895	3.49	4.00	3.25
6684	SRCPARAM	L0000815	0.0263157895	3.49	4.00	3.25
6685	SRCPARAM	L0000816	0.0263157895	3.49	4.00	3.25
6686	SRCPARAM	L0000817	0.0263157895	3.49	4.00	3.25
6687	SRCPARAM	L0000818	0.0263157895	3.49	4.00	3.25
6688	SRCPARAM	L0000819	0.0263157895	3.49	4.00	3.25
6689	SRCPARAM	L0000820	0.0263157895	3.49	4.00	3.25
6690	SRCPARAM	L0000821	0.0263157895	3.49	4.00	3.25
6691	SRCPARAM	L0000822	0.0263157895	3.49	4.00	3.25
6692	SRCPARAM	L0000823	0.0263157895	3.49	4.00	3.25
6693	SRCPARAM	L0000824	0.0263157895	3.49	4.00	3.25
6694	SRCPARAM	L0000825	0.0263157895	3.49	4.00	3.25
6695	SRCPARAM	L0000826	0.0263157895	3.49	4.00	3.25
6696	SRCPARAM	L0000827	0.0263157895	3.49	4.00	3.25
6697	SRCPARAM	L0000828	0.0263157895	3.49	4.00	3.25
6698	SRCPARAM	L0000829	0.0263157895	3.49	4.00	3.25
6699	SRCPARAM	L0000830	0.0263157895	3.49	4.00	3.25
6700	SRCPARAM	L0000831	0.0263157895	3.49	4.00	3.25
6701	SRCPARAM	L0000832	0.0263157895	3.49	4.00	3.25
6702	SRCPARAM	L0000833	0.0263157895	3.49	4.00	3.25
6703	**	-----				
6704	**	LINE VOLUME Source ID = SLINE17				
6705	SRCPARAM	L0000834	0.0357142857	3.49	4.00	3.25
6706	SRCPARAM	L0000835	0.0357142857	3.49	4.00	3.25
6707	SRCPARAM	L0000836	0.0357142857	3.49	4.00	3.25
6708	SRCPARAM	L0000837	0.0357142857	3.49	4.00	3.25
6709	SRCPARAM	L0000838	0.0357142857	3.49	4.00	3.25
6710	SRCPARAM	L0000839	0.0357142857	3.49	4.00	3.25
6711	SRCPARAM	L0000840	0.0357142857	3.49	4.00	3.25
6712	SRCPARAM	L0000841	0.0357142857	3.49	4.00	3.25
6713	SRCPARAM	L0000842	0.0357142857	3.49	4.00	3.25
6714	SRCPARAM	L0000843	0.0357142857	3.49	4.00	3.25
6715	SRCPARAM	L0000844	0.0357142857	3.49	4.00	3.25
6716	SRCPARAM	L0000845	0.0357142857	3.49	4.00	3.25
6717	SRCPARAM	L0000846	0.0357142857	3.49	4.00	3.25
6718	SRCPARAM	L0000847	0.0357142857	3.49	4.00	3.25
6719	SRCPARAM	L0000848	0.0357142857	3.49	4.00	3.25
6720	SRCPARAM	L0000849	0.0357142857	3.49	4.00	3.25
6721	SRCPARAM	L0000850	0.0357142857	3.49	4.00	3.25
6722	SRCPARAM	L0000851	0.0357142857	3.49	4.00	3.25
6723	SRCPARAM	L0000852	0.0357142857	3.49	4.00	3.25
6724	SRCPARAM	L0000853	0.0357142857	3.49	4.00	3.25
6725	SRCPARAM	L0000854	0.0357142857	3.49	4.00	3.25
6726	SRCPARAM	L0000855	0.0357142857	3.49	4.00	3.25
6727	SRCPARAM	L0000856	0.0357142857	3.49	4.00	3.25
6728	SRCPARAM	L0000857	0.0357142857	3.49	4.00	3.25
6729	SRCPARAM	L0000858	0.0357142857	3.49	4.00	3.25
6730	SRCPARAM	L0000859	0.0357142857	3.49	4.00	3.25
6731	SRCPARAM	L0000860	0.0357142857	3.49	4.00	3.25
6732	SRCPARAM	L0000861	0.0357142857	3.49	4.00	3.25

6733	**	-----					
6734	**	LINE VOLUME	Source	ID =	SLINE18		
6735		SRCPARAM	L0000862	0.0103092784	3.49	4.00	3.25
6736		SRCPARAM	L0000863	0.0103092784	3.49	4.00	3.25
6737		SRCPARAM	L0000864	0.0103092784	3.49	4.00	3.25
6738		SRCPARAM	L0000865	0.0103092784	3.49	4.00	3.25
6739		SRCPARAM	L0000866	0.0103092784	3.49	4.00	3.25
6740		SRCPARAM	L0000867	0.0103092784	3.49	4.00	3.25
6741		SRCPARAM	L0000868	0.0103092784	3.49	4.00	3.25
6742		SRCPARAM	L0000869	0.0103092784	3.49	4.00	3.25
6743		SRCPARAM	L0000870	0.0103092784	3.49	4.00	3.25
6744		SRCPARAM	L0000871	0.0103092784	3.49	4.00	3.25
6745		SRCPARAM	L0000872	0.0103092784	3.49	4.00	3.25
6746		SRCPARAM	L0000873	0.0103092784	3.49	4.00	3.25
6747		SRCPARAM	L0000874	0.0103092784	3.49	4.00	3.25
6748		SRCPARAM	L0000875	0.0103092784	3.49	4.00	3.25
6749		SRCPARAM	L0000876	0.0103092784	3.49	4.00	3.25
6750		SRCPARAM	L0000877	0.0103092784	3.49	4.00	3.25
6751		SRCPARAM	L0000878	0.0103092784	3.49	4.00	3.25
6752		SRCPARAM	L0000879	0.0103092784	3.49	4.00	3.25
6753		SRCPARAM	L0000880	0.0103092784	3.49	4.00	3.25
6754		SRCPARAM	L0000881	0.0103092784	3.49	4.00	3.25
6755		SRCPARAM	L0000882	0.0103092784	3.49	4.00	3.25
6756		SRCPARAM	L0000883	0.0103092784	3.49	4.00	3.25
6757		SRCPARAM	L0000884	0.0103092784	3.49	4.00	3.25
6758		SRCPARAM	L0000885	0.0103092784	3.49	4.00	3.25
6759		SRCPARAM	L0000886	0.0103092784	3.49	4.00	3.25
6760		SRCPARAM	L0000887	0.0103092784	3.49	4.00	3.25
6761		SRCPARAM	L0000888	0.0103092784	3.49	4.00	3.25
6762		SRCPARAM	L0000889	0.0103092784	3.49	4.00	3.25
6763		SRCPARAM	L0000890	0.0103092784	3.49	4.00	3.25
6764		SRCPARAM	L0000891	0.0103092784	3.49	4.00	3.25
6765		SRCPARAM	L0000892	0.0103092784	3.49	4.00	3.25
6766		SRCPARAM	L0000893	0.0103092784	3.49	4.00	3.25
6767		SRCPARAM	L0000894	0.0103092784	3.49	4.00	3.25
6768		SRCPARAM	L0000895	0.0103092784	3.49	4.00	3.25
6769		SRCPARAM	L0000896	0.0103092784	3.49	4.00	3.25
6770		SRCPARAM	L0000897	0.0103092784	3.49	4.00	3.25
6771		SRCPARAM	L0000898	0.0103092784	3.49	4.00	3.25
6772		SRCPARAM	L0000899	0.0103092784	3.49	4.00	3.25
6773		SRCPARAM	L0000900	0.0103092784	3.49	4.00	3.25
6774		SRCPARAM	L0000901	0.0103092784	3.49	4.00	3.25
6775		SRCPARAM	L0000902	0.0103092784	3.49	4.00	3.25
6776		SRCPARAM	L0000903	0.0103092784	3.49	4.00	3.25
6777		SRCPARAM	L0000904	0.0103092784	3.49	4.00	3.25
6778		SRCPARAM	L0000905	0.0103092784	3.49	4.00	3.25
6779		SRCPARAM	L0000906	0.0103092784	3.49	4.00	3.25
6780		SRCPARAM	L0000907	0.0103092784	3.49	4.00	3.25
6781		SRCPARAM	L0000908	0.0103092784	3.49	4.00	3.25
6782		SRCPARAM	L0000909	0.0103092784	3.49	4.00	3.25
6783		SRCPARAM	L0000910	0.0103092784	3.49	4.00	3.25
6784		SRCPARAM	L0000911	0.0103092784	3.49	4.00	3.25
6785							

6799	SRCPARAM	L0000926	0.0103092784	3.49	4.00	3.25
6800	SRCPARAM	L0000927	0.0103092784	3.49	4.00	3.25
6801	SRCPARAM	L0000928	0.0103092784	3.49	4.00	3.25
6802	SRCPARAM	L0000929	0.0103092784	3.49	4.00	3.25
6803	SRCPARAM	L0000930	0.0103092784	3.49	4.00	3.25
6804	SRCPARAM	L0000931	0.0103092784	3.49	4.00	3.25
6805	SRCPARAM	L0000932	0.0103092784	3.49	4.00	3.25
6806	SRCPARAM	L0000933	0.0103092784	3.49	4.00	3.25
6807	SRCPARAM	L0000934	0.0103092784	3.49	4.00	3.25
6808	SRCPARAM	L0000935	0.0103092784	3.49	4.00	3.25
6809	SRCPARAM	L0000936	0.0103092784	3.49	4.00	3.25
6810	SRCPARAM	L0000937	0.0103092784	3.49	4.00	3.25
6811	SRCPARAM	L0000938	0.0103092784	3.49	4.00	3.25
6812	SRCPARAM	L0000939	0.0103092784	3.49	4.00	3.25
6813	SRCPARAM	L0000940	0.0103092784	3.49	4.00	3.25
6814	SRCPARAM	L0000941	0.0103092784	3.49	4.00	3.25
6815	SRCPARAM	L0000942	0.0103092784	3.49	4.00	3.25
6816	SRCPARAM	L0000943	0.0103092784	3.49	4.00	3.25
6817	SRCPARAM	L0000944	0.0103092784	3.49	4.00	3.25
6818	SRCPARAM	L0000945	0.0103092784	3.49	4.00	3.25
6819	SRCPARAM	L0000946	0.0103092784	3.49	4.00	3.25
6820	SRCPARAM	L0000947	0.0103092784	3.49	4.00	3.25
6821	SRCPARAM	L0000948	0.0103092784	3.49	4.00	3.25
6822	SRCPARAM	L0000949	0.0103092784	3.49	4.00	3.25
6823	SRCPARAM	L0000950	0.0103092784	3.49	4.00	3.25
6824	SRCPARAM	L0000951	0.0103092784	3.49	4.00	3.25
6825	SRCPARAM	L0000952	0.0103092784	3.49	4.00	3.25
6826	SRCPARAM	L0000953	0.0103092784	3.49	4.00	3.25
6827	SRCPARAM	L0000954	0.0103092784	3.49	4.00	3.25
6828	SRCPARAM	L0000955	0.0103092784	3.49	4.00	3.25
6829	SRCPARAM	L0000956	0.0103092784	3.49	4.00	3.25
6830	SRCPARAM	L0000957	0.0103092784	3.49	4.00	3.25
6831	SRCPARAM	L0000958	0.0103092784	3.49	4.00	3.25
6832	-----					
6833	** LINE VOLUME Source ID = SLINE19					
6834	SRCPARAM	L0000959	0.0102040816	3.49	4.00	3.25
6835	SRCPARAM	L0000960	0.0102040816	3.49	4.00	3.25
6836	SRCPARAM	L0000961	0.0102040816	3.49	4.00	3.25
6837	SRCPARAM	L0000962	0.0102040816	3.49	4.00	3.25
6838	SRCPARAM	L0000963	0.0102040816	3.49	4.00	3.25
6839	SRCPARAM	L0000964	0.0102040816	3.49	4.00	3.25
6840	SRCPARAM	L0000965	0.0102040816	3.49	4.00	3.25
6841	SRCPARAM	L0000966	0.0102040816	3.49	4.00	3.25
6842	SRCPARAM	L0000967	0.0102040816	3.49	4.00	3.25
6843	SRCPARAM	L0000968	0.0102040816	3.49	4.00	3.25
6844	SRCPARAM	L0000969	0.0102040816	3.49	4.00	3.25
6845	SRCPARAM	L0000970	0.0102040816	3.49	4.00	3.25
6846	SRCPARAM	L0000971	0.0102040816	3.49	4.00	3.25
6847	SRCPARAM	L0000972	0.0102040816	3.49	4.00	3.25
6848	SRCPARAM	L0000973	0.0102040816	3.49	4.00	3.25
6849	SRCPARAM	L0000974	0.0102040816	3.49	4.00	3.25
6850	SRCPARAM	L0000975	0.0102040816	3.49	4.00	3.25
6851	SRCPARAM	L0000976	0.0102040816	3.49	4.00	3.25
6852	SRCPARAM	L0000977	0.0102040816	3.49	4.00	3.25
6853	SRCPARAM	L0000978	0.0102040816	3.49	4.00	3.25
6854	SRCPARAM	L0000979	0.0102040816	3.49	4.00	3.25
6855	SRCPARAM	L0000980	0.0102040816	3.49	4.00	3.25
6856	SRCPARAM	L0000981	0.0102040816	3.49	4.00	3.25
6857	SRCPARAM	L0000982	0.0102040816	3.49	4.00	3.25
6858	SRCPARAM	L0000983	0.0102040816	3.49	4.00	3.25
6859	SRCPARAM	L0000984	0.0102040816	3.49	4.00	3.25
6860	SRCPARAM	L0000985	0.0102040816	3.49	4.00	3.25
6861	SRCPARAM	L0000986	0.0102040816	3.49	4.00	3.25
6862	SRCPARAM	L0000987	0.0102040816	3.49	4.00	3.25
6863	SRCPARAM	L0000988	0.0102040816	3.49	4.00	3.25
6864	SRCPARAM	L0000989	0.0102040816	3.49	4.00	3.25

6931		SRCPARAM	L0001056	0.0102040816	3.49	4.00	3.25
6932	**	-----					
6933	**	LINE VOLUME Source ID = SLINE20					
6934		SRCPARAM	L0001057	0.0769230769	3.49	4.00	3.25
6935		SRCPARAM	L0001058	0.0769230769	3.49	4.00	3.25
6936		SRCPARAM	L0001059	0.0769230769	3.49	4.00	3.25
6937		SRCPARAM	L0001060	0.0769230769	3.49	4.00	3.25
6938		SRCPARAM	L0001061	0.0769230769	3.49	4.00	3.25
6939		SRCPARAM	L0001062	0.0769230769	3.49	4.00	3.25
6940		SRCPARAM	L0001063	0.0769230769	3.49	4.00	3.25
6941		SRCPARAM	L0001064	0.0769230769	3.49	4.00	3.25
6942		SRCPARAM	L0001065	0.0769230769	3.49	4.00	3.25
6943		SRCPARAM	L0001066	0.0769230769	3.49	4.00	3.25
6944		SRCPARAM	L0001067	0.0769230769	3.49	4.00	3.25
6945		SRCPARAM	L0001068	0.0769230769	3.49	4.00	3.25
6946		SRCPARAM	L0001069	0.0769230769	3.49	4.00	3.25
6947	**	-----					
6948	**	LINE VOLUME Source ID = SLINE21					
6949		SRCPARAM	L0001070	0.0769230769	3.49	4.00	3.25
6950		SRCPARAM	L0001071	0.0769230769	3.49	4.00	3.25
6951		SRCPARAM	L0001072	0.0769230769	3.49	4.00	3.25
6952		SRCPARAM	L0001073	0.0769230769	3.49	4.00	3.25
6953		SRCPARAM	L0001074	0.0769230769	3.49	4.00	3.25
6954		SRCPARAM	L0001075	0.0769230769	3.49	4.00	3.25
6955		SRCPARAM	L0001076	0.0769230769	3.49	4.00	3.25
6956		SRCPARAM	L0001077	0.0769230769	3.49	4.00	3.25
6957		SRCPARAM	L0001078	0.0769230769	3.49	4.00	3.25
6958		SRCPARAM	L0001079	0.0769230769	3.49	4.00	3.25
6959		SRCPARAM	L0001080	0.0769230769	3.49	4.00	3.25
6960		SRCPARAM	L0001081	0.0769230769	3.49	4.00	3.25
6961		SRCPARAM	L0001082	0.0769230769	3.49	4.00	3.25
6962	**	-----					
6963	**	LINE VOLUME Source ID = SLINE22					
6964		SRCPARAM	L0001083	0.1111111111	3.49	4.00	3.25
6965		SRCPARAM	L0001084	0.1111111111	3.49	4.00	3.25
6966		SRCPARAM	L0001085	0.1111111111	3.49	4.00	3.25
6967		SRCPARAM	L0001086	0.1111111111	3.49	4.00	3.25
6968		SRCPARAM	L0001087	0.1111111111	3.49	4.00	3.25
6969		SRCPARAM	L0001088	0.1111111111	3.49	4.00	3.25
6970		SRCPARAM	L0001089	0.1111111111	3.49	4.00	3.25
6971		SRCPARAM	L0001090	0.1111111111	3.49	4.00	3.25
6972		SRCPARAM	L0001091	0.1111111111	3.49	4.00	3.25
6973	**	-----					
6974	**	LINE VOLUME Source ID = SLINE23					
6975		SRCPARAM	L0001092	0.0555555556	3.49	4.00	3.25
6976		SRCPARAM	L0001093	0.0555555556	3.49	4.00	3.25
6977		SRCPARAM	L0001094	0.0555555556	3.49	4.00	3.25
6978		SRCPARAM	L0001095	0.0555555556	3.49	4.00	3.25
6979		SRCPARAM	L0001096	0.0555555556	3.49	4.00	3.25
6980		SRCPARAM	L0001097	0.0555555556	3.49	4.00	3.25
6981		SRCPARAM	L0001098	0.0555555556	3.49	4.00	3.25
6982		SRCPARAM	L0001099	0.0555555556	3.49	4.00	3.25
6983		SRCPARAM	L0001100	0.0555555556	3.49	4.00	3.25
6984		SRCPARAM	L0001101	0.0555555556	3.49	4.00	3.25
6985		SRCPARAM	L0001102	0.0555555556	3.49	4.00	3.25
6986		SRCPARAM	L0001103	0.0555555556	3.49	4.00	3.25
6987		SRCPARAM	L0001104	0.0555555556	3.49	4.00	3.25
6988		SRCPARAM	L0001105	0.0555555556	3.49	4.00	3.25
6989		SRCPARAM	L0001106	0.0555555556	3.49	4.00	3.25
6990		SRCPARAM	L0001107	0.0555555556	3.49	4.00	3.25
6991		SRCPARAM	L0001108	0.0555555556	3.49	4.00	3.25
6992		SRCPARAM	L0001109	0.0555555556	3.49	4.00	3.25
6993	**	-----					
6994	**	LINE VOLUME Source ID = SLINE24					
6995		SRCPARAM	L0001110	0.0104166667	3.49	4.00	3.25
6996		SRCPARAM	L0001111	0.0104166667	3.49	4.00	3.25

6997	SRCPARAM	L0001112	0.0104166667	3.49	4.00	3.25
6998	SRCPARAM	L0001113	0.0104166667	3.49	4.00	3.25
6999	SRCPARAM	L0001114	0.0104166667	3.49	4.00	3.25
7000	SRCPARAM	L0001115	0.0104166667	3.49	4.00	3.25
7001	SRCPARAM	L0001116	0.0104166667	3.49	4.00	3.25
7002	SRCPARAM	L0001117	0.0104166667	3.49	4.00	3.25
7003	SRCPARAM	L0001118	0.0104166667	3.49	4.00	3.25
7004	SRCPARAM	L0001119	0.0104166667	3.49	4.00	3.25
7005	SRCPARAM	L0001120	0.0104166667	3.49	4.00	3.25
7006	SRCPARAM	L0001121	0.0104166667	3.49	4.00	3.25
7007	SRCPARAM	L0001122	0.0104166667	3.49	4.00	3.25
7008	SRCPARAM	L0001123	0.0104166667	3.49	4.00	3.25
7009	SRCPARAM	L0001124	0.0104166667	3.49	4.00	3.25
7010	SRCPARAM	L0001125	0.0104166667	3.49	4.00	3.25
7011	SRCPARAM	L0001126	0.0104166667	3.49	4.00	3.25
7012	SRCPARAM	L0001127	0.0104166667	3.49	4.00	3.25
7013	SRCPARAM	L0001128	0.0104166667	3.49	4.00	3.25
7014	SRCPARAM	L0001129	0.0104166667	3.49	4.00	3.25
7015	SRCPARAM	L0001130	0.0104166667	3.49	4.00	3.25
7016	SRCPARAM	L0001131	0.0104166667	3.49	4.00	3.25
7017	SRCPARAM	L0001132	0.0104166667	3.49	4.00	3.25
7018	SRCPARAM	L0001133	0.0104166667	3.49	4.00	3.25
7019	SRCPARAM	L0001134	0.0104166667	3.49	4.00	3.25
7020	SRCPARAM	L0001135	0.0104166667	3.49	4.00	3.25
7021	SRCPARAM	L0001136	0.0104166667	3.49	4.00	3.25
7022	SRCPARAM	L0001137	0.0104166667	3.49	4.00	3.25
7023	SRCPARAM	L0001138	0.0104166667	3.49	4.00	3.25
7024	SRCPARAM	L0001139	0.0104166667	3.49	4.00	3.25
7025	SRCPARAM	L0001140	0.0104166667	3.49	4.00	3.25
7026	SRCPARAM	L0001141	0.0104166667	3.49	4.00	3.25
7027	SRCPARAM	L0001142	0.0104166667	3.49	4.00	3.25
7028	SRCPARAM	L0001143	0.0104166667	3.49	4.00	3.25
7029	SRCPARAM	L0001144	0.0104166667	3.49	4.00	3.25
7030	SRCPARAM	L0001145	0.0104166667	3.49	4.00	3.25
7031	SRCPARAM	L0001146	0.0104166667	3.49	4.00	3.25
7032	SRCPARAM	L0001147	0.0104166667	3.49	4.00	3.25
7033	SRCPARAM	L0001148	0.0104166667	3.49	4.00	3.25
7034	SRCPARAM	L0001149	0.0104166667	3.49	4.00	3.25
7035	SRCPARAM	L0001150	0.0104166667	3.49	4.00	3.25
7036	SRCPARAM	L0001151	0.0104166667	3.49	4.00	3.25
7037	SRCPARAM	L0001152	0.0104166667	3.49	4.00	3.25
7038	SRCPARAM	L0001153	0.0104166667	3.49	4.00	3.25
7039	SRCPARAM	L0001154	0.0104166667	3.49	4.00	3.25
7040	SRCPARAM	L0001155	0.0104166667	3.49	4.00	3.25
7041	SRCPARAM	L0001156	0.0104166667	3.49	4.00	3.25
7042	SRCPARAM	L0001157	0.0104166667	3.49	4.00	3.25
7043	SRCPARAM	L0001158	0.0104166667	3.49	4.00	3.25
7044	SRCPARAM	L0001159	0.0104166667	3.49	4.00	3.25
7045	SRCPARAM	L0001160	0.0104166667	3.49	4.00	3.25
7046	SRCPARAM	L0001161	0.0104166667	3.49	4.00	3.25
7047	SRCPARAM	L0001162	0.0104166667	3.49	4.00	3.25
7048	SRCPARAM	L0001163	0.0104166667	3.49	4.00	3.25
7049	SRCPARAM	L0001164	0.0104166667	3.49	4.00	3.25
7050						

7063	SRCPARAM	L0001178	0.0104166667	3.49	4.00	3.25
7064	SRCPARAM	L0001179	0.0104166667	3.49	4.00	3.25
7065	SRCPARAM	L0001180	0.0104166667	3.49	4.00	3.25
7066	SRCPARAM	L0001181	0.0104166667	3.49	4.00	3.25
7067	SRCPARAM	L0001182	0.0104166667	3.49	4.00	3.25
7068	SRCPARAM	L0001183	0.0104166667	3.49	4.00	3.25
7069	SRCPARAM	L0001184	0.0104166667	3.49	4.00	3.25
7070	SRCPARAM	L0001185	0.0104166667	3.49	4.00	3.25
7071	SRCPARAM	L0001186	0.0104166667	3.49	4.00	3.25
7072	SRCPARAM	L0001187	0.0104166667	3.49	4.00	3.25
7073	SRCPARAM	L0001188	0.0104166667	3.49	4.00	3.25
7074	SRCPARAM	L0001189	0.0104166667	3.49	4.00	3.25
7075	SRCPARAM	L0001190	0.0104166667	3.49	4.00	3.25
7076	SRCPARAM	L0001191	0.0104166667	3.49	4.00	3.25
7077	SRCPARAM	L0001192	0.0104166667	3.49	4.00	3.25
7078	SRCPARAM	L0001193	0.0104166667	3.49	4.00	3.25
7079	SRCPARAM	L0001194	0.0104166667	3.49	4.00	3.25
7080	SRCPARAM	L0001195	0.0104166667	3.49	4.00	3.25
7081	SRCPARAM	L0001196	0.0104166667	3.49	4.00	3.25
7082	SRCPARAM	L0001197	0.0104166667	3.49	4.00	3.25
7083	SRCPARAM	L0001198	0.0104166667	3.49	4.00	3.25
7084	SRCPARAM	L0001199	0.0104166667	3.49	4.00	3.25
7085	SRCPARAM	L0001200	0.0104166667	3.49	4.00	3.25
7086	SRCPARAM	L0001201	0.0104166667	3.49	4.00	3.25
7087	SRCPARAM	L0001202	0.0104166667	3.49	4.00	3.25
7088	SRCPARAM	L0001203	0.0104166667	3.49	4.00	3.25
7089	SRCPARAM	L0001204	0.0104166667	3.49	4.00	3.25
7090	SRCPARAM	L0001205	0.0104166667	3.49	4.00	3.25
7091	** -----					
7092	** LINE VOLUME Source ID = SLINE25					
7093	SRCPARAM	L0001206	0.0094339623	0.00	4.00	3.25
7094	SRCPARAM	L0001207	0.0094339623	0.00	4.00	3.25
7095	SRCPARAM	L0001208	0.0094339623	0.00	4.00	3.25
7096	SRCPARAM	L0001209	0.0094339623	0.00	4.00	3.25
7097	SRCPARAM	L0001210	0.0094339623	0.00	4.00	3.25
7098	SRCPARAM	L0001211	0.0094339623	0.00	4.00	3.25
7099	SRCPARAM	L0001212	0.0094339623	0.00	4.00	3.25
7100	SRCPARAM	L0001213	0.0094339623	0.00	4.00	3.25
7101	SRCPARAM	L0001214	0.0094339623	0.00	4.00	3.25
7102	SRCPARAM	L0001215	0.0094339623	0.00	4.00	3.25
7103	SRCPARAM	L0001216	0.0094339623	0.00	4.00	3.25
7104	SRCPARAM	L0001217	0.0094339623	0.00	4.00	3.25
7105	SRCPARAM	L0001218	0.0094339623	0.00	4.00	3.25
7106	SRCPARAM	L0001219	0.0094339623	0.00	4.00	3.25
7107	SRCPARAM	L0001220	0.0094339623	0.00	4.00	3.25
7108	SRCPARAM	L0001221	0.0094339623	0.00	4.00	3.25
7109	SRCPARAM	L0001222	0.0094339623	0.00	4.00	3.25
7110	SRCPARAM	L0001223	0.0094339623	0.00	4.00	3.25
7111	SRCPARAM	L0001224	0.0094339623	0.00	4.00	3.25
7112	SRCPARAM	L0001225	0.0094339623	0.00	4.00	3.25
7113	SRCPARAM	L0001226	0.0094339623	0.00	4.00	3.25
7114	SRCPARAM	L0001227	0.0094339623	0.00	4.00	3.25
7115	SRCPARAM	L0001228	0.0094339623	0.00	4.00	3.25
7116	SRCPARAM	L0001229	0.0094339623	0.00	4.00	3.25
7117	SRCPARAM	L0001230	0.0094339623	0.00	4.00	3.25
7118	SRCPARAM	L0001231	0.0094339623	0.00	4.00	3.25
7119	SRCPARAM	L0001232	0.0094339623	0.00	4.00	3.25
7120	SRCPARAM	L0001233	0.0094339623	0.00	4.00	3.25
7121	SRCPARAM	L0001234	0.0094339623	0.00	4.00	3.25
7122	SRCPARAM	L0001235	0.0094339623	0.00	4.00	3.25
7123	SRCPARAM	L0001236	0.0094339623	0.00	4.00	3.25
7124	SRCPARAM	L0001237	0.0094339623	0.00	4.00	3.25
7125	SRCPARAM	L0001238	0.0094339623	0.00	4.00	3.25
7126	SRCPARAM	L0001239	0.0094339623	0.00	4.00	3.25
7127	SRCPARAM	L0001240	0.0094339623	0.00	4.00	3.25
7128	SRCPARAM	L0001241	0.0094339623	0.00	4.00	3.25

7129	SRCPARAM	L0001242	0.0094339623	0.00	4.00	3.25
7130	SRCPARAM	L0001243	0.0094339623	0.00	4.00	3.25
7131	SRCPARAM	L0001244	0.0094339623	0.00	4.00	3.25
7132	SRCPARAM	L0001245	0.0094339623	0.00	4.00	3.25
7133	SRCPARAM	L0001246	0.0094339623	0.00	4.00	3.25
7134	SRCPARAM	L0001247	0.0094339623	0.00	4.00	3.25
7135	SRCPARAM	L0001248	0.0094339623	0.00	4.00	3.25
7136	SRCPARAM	L0001249	0.0094339623	0.00	4.00	3.25
7137	SRCPARAM	L0001250	0.0094339623	0.00	4.00	3.25
7138	SRCPARAM	L0001251	0.0094339623	0.00	4.00	3.25
7139	SRCPARAM	L0001252	0.0094339623	0.00	4.00	3.25
7140	SRCPARAM	L0001253	0.0094339623	0.00	4.00	3.25
7141	SRCPARAM	L0001254	0.0094339623	0.00	4.00	3.25
7142	SRCPARAM	L0001255	0.0094339623	0.00	4.00	3.25
7143	SRCPARAM	L0001256	0.0094339623	0.00	4.00	3.25
7144	SRCPARAM	L0001257	0.0094339623	0.00	4.00	3.25
7145	SRCPARAM	L0001258	0.0094339623	0.00	4.00	3.25
7146	SRCPARAM	L0001259	0.0094339623	0.00	4.00	3.25
7147	SRCPARAM	L0001260	0.0094339623	0.00	4.00	3.25
7148	SRCPARAM	L0001261	0.0094339623	0.00	4.00	3.25
7149	SRCPARAM	L0001262	0.0094339623	0.00	4.00	3.25
7150	SRCPARAM	L0001263	0.0094339623	0.00	4.00	3.25
7151	SRCPARAM	L0001264	0.0094339623	0.00	4.00	3.25
7152	SRCPARAM	L0001265	0.0094339623	0.00	4.00	3.25
7153	SRCPARAM	L0001266	0.0094339623	0.00	4.00	3.25
7154	SRCPARAM	L0001267	0.0094339623	0.00	4.00	3.25
7155	SRCPARAM	L0001268	0.0094339623	0.00	4.00	3.25
7156	SRCPARAM	L0001269	0.0094339623	0.00	4.00	3.25
7157	SRCPARAM	L0001270	0.0094339623	0.00	4.00	3.25
7158	SRCPARAM	L0001271	0.0094339623	0.00	4.00	3.25
7159	SRCPARAM	L0001272	0.0094339623	0.00	4.00	3.25
7160	SRCPARAM	L0001273	0.0094339623	0.00	4.00	3.25
7161	SRCPARAM	L0001274	0.0094339623	0.00	4.00	3.25
7162	SRCPARAM	L0001275	0.0094339623	0.00	4.00	3.25
7163	SRCPARAM	L0001276	0.0094339623	0.00	4.00	3.25
7164	SRCPARAM	L0001277	0.0094339623	0.00	4.00	3.25
7165	SRCPARAM	L0001278	0.0094339623	0.00	4.00	3.25
7166	SRCPARAM	L0001279	0.0094339623	0.00	4.00	3.25
7167	SRCPARAM	L0001280	0.0094339623	0.00	4.00	3.25
7168	SRCPARAM	L0001281	0.0094339623	0.00	4.00	3.25
7169	SRCPARAM	L0001282	0.0094339623	0.00	4.00	3.25
7170	SRCPARAM	L0001283	0.0094339623	0.00	4.00	3.25
7171	SRCPARAM	L0001284	0.0094339623	0.00	4.00	3.25
7172	SRCPARAM	L0001285	0.0094339623	0.00	4.00	3.25
7173	SRCPARAM	L0001286	0.0094339623	0.00	4.00	3.25
7174	SRCPARAM	L0001287	0.0094339623	0.00	4.00	3.25
7175	SRCPARAM	L0001288	0.0094339623	0.00	4.00	3.25
7176	SRCPARAM	L0001289	0.0094339623	0.00	4.00	3.25
7177	SRCPARAM	L0001290	0.0094339623	0.00	4.00	3.25
7178	SRCPARAM	L0001291	0.0094339623	0.00	4.00	3.25
7179	SRCPARAM	L0001292	0.0094339623	0.00	4.00	3.25
7180	SRCPARAM	L0001293	0.0094339623	0.00	4.00	3.25
7181	SRCPARAM	L0001294	0.0094339623	0.00	4.00	3.25
7182						

7195	SRCPARAM	L0001352	0.0094339623	0.00	4.00	3.25
7196	SRCPARAM	L0001353	0.0094339623	0.00	4.00	3.25
7197	SRCPARAM	L0001354	0.0094339623	0.00	4.00	3.25
7198	SRCPARAM	L0001355	0.0094339623	0.00	4.00	3.25
7199	**	-----				
7200	**	LINE VOLUME Source ID = SLINE26				
7201	SRCPARAM	L0001302	0.0714285714	3.49	4.00	3.25
7202	SRCPARAM	L0001303	0.0714285714	3.49	4.00	3.25
7203	SRCPARAM	L0001304	0.0714285714	3.49	4.00	3.25
7204	SRCPARAM	L0001305	0.0714285714	3.49	4.00	3.25
7205	SRCPARAM	L0001306	0.0714285714	3.49	4.00	3.25
7206	SRCPARAM	L0001307	0.0714285714	3.49	4.00	3.25
7207	SRCPARAM	L0001308	0.0714285714	3.49	4.00	3.25
7208	SRCPARAM	L0001309	0.0714285714	3.49	4.00	3.25
7209	SRCPARAM	L0001310	0.0714285714	3.49	4.00	3.25
7210	SRCPARAM	L0001311	0.0714285714	3.49	4.00	3.25
7211	SRCPARAM	L0001312	0.0714285714	3.49	4.00	3.25
7212	SRCPARAM	L0001313	0.0714285714	3.49	4.00	3.25
7213	SRCPARAM	L0001314	0.0714285714	3.49	4.00	3.25
7214	SRCPARAM	L0001315	0.0714285714	3.49	4.00	3.25
7215	**	-----				
7216	**	LINE VOLUME Source ID = SLINE27				
7217	SRCPARAM	L0001316	0.0666666667	3.49	4.00	3.25
7218	SRCPARAM	L0001317	0.0666666667	3.49	4.00	3.25
7219	SRCPARAM	L0001318	0.0666666667	3.49	4.00	3.25
7220	SRCPARAM	L0001319	0.0666666667	3.49	4.00	3.25
7221	SRCPARAM	L0001320	0.0666666667	3.49	4.00	3.25
7222	SRCPARAM	L0001321	0.0666666667	3.49	4.00	3.25
7223	SRCPARAM	L0001322	0.0666666667	3.49	4.00	3.25
7224	SRCPARAM	L0001323	0.0666666667	3.49	4.00	3.25
7225	SRCPARAM	L0001324	0.0666666667	3.49	4.00	3.25
7226	SRCPARAM	L0001325	0.0666666667	3.49	4.00	3.25
7227	SRCPARAM	L0001326	0.0666666667	3.49	4.00	3.25
7228	SRCPARAM	L0001327	0.0666666667	3.49	4.00	3.25
7229	SRCPARAM	L0001328	0.0666666667	3.49	4.00	3.25
7230	SRCPARAM	L0001329	0.0666666667	3.49	4.00	3.25
7231	SRCPARAM	L0001330	0.0666666667	3.49	4.00	3.25
7232	**	-----				
7233	**	LINE VOLUME Source ID = SLINE28				
7234	SRCPARAM	L0001331	0.0666666667	3.49	4.00	3.25
7235	SRCPARAM	L0001332	0.0666666667	3.49	4.00	3.25
7236	SRCPARAM	L0001333	0.0666666667	3.49	4.00	3.25
7237	SRCPARAM	L0001334	0.0666666667	3.49	4.00	3.25
7238	SRCPARAM	L0001335	0.0666666667	3.49	4.00	3.25
7239	SRCPARAM	L0001336	0.0666666667	3.49	4.00	3.25
7240	SRCPARAM	L0001337	0.0666666667	3.49	4.00	3.25
7241	SRCPARAM	L0001338	0.0666666667	3.49	4.00	3.25
7242	SRCPARAM	L0001339	0.0666666667	3.49	4.00	3.25
7243	SRCPARAM	L0001340	0.0666666667	3.49	4.00	3.25
7244	SRCPARAM	L0001341	0.0666666667	3.49	4.00	3.25
7245	SRCPARAM	L0001342	0.0666666667	3.49	4.00	3.25
7246	SRCPARAM	L0001343	0.0666666667	3.49	4.00	3.25
7247	SRCPARAM	L0001344	0.0666666667	3.49	4.00	3.25
7248	SRCPARAM	L0001345	0.0666666667	3.49	4.00	3.25
7249	**	-----				
7250	**	LINE VOLUME Source ID = SLINE29				
7251	SRCPARAM	L0001356	0.03125	3.49	4.00	3.25
7252	SRCPARAM	L0001357	0.03125	3.49	4.00	3.25
7253	SRCPARAM	L0001358	0.03125	3.49	4.00	3.25
7254	SRCPARAM	L0001359	0.03125	3.49	4.00	3.25
7255	SRCPARAM	L0001360	0.03125	3.49	4.00	3.25
7256	SRCPARAM	L0001361	0.03125	3.49	4.00	3.25
7257	SRCPARAM	L0001362	0.03125	3.49	4.00	3.25
7258	SRCPARAM	L0001363	0.03125	3.49	4.00	3.25
7259	SRCPARAM	L0001364	0.03125	3.49	4.00	3.25
7260	SRCPARAM	L0001365	0.03125	3.49	4.00	3.25

7261	SRCPARAM	L0001366	0.03125	3.49	4.00	3.25
7262	SRCPARAM	L0001367	0.03125	3.49	4.00	3.25
7263	SRCPARAM	L0001368	0.03125	3.49	4.00	3.25
7264	SRCPARAM	L0001369	0.03125	3.49	4.00	3.25
7265	SRCPARAM	L0001370	0.03125	3.49	4.00	3.25
7266	SRCPARAM	L0001371	0.03125	3.49	4.00	3.25
7267	SRCPARAM	L0001372	0.03125	3.49	4.00	3.25
7268	SRCPARAM	L0001373	0.03125	3.49	4.00	3.25
7269	SRCPARAM	L0001374	0.03125	3.49	4.00	3.25
7270	SRCPARAM	L0001375	0.03125	3.49	4.00	3.25
7271	SRCPARAM	L0001376	0.03125	3.49	4.00	3.25
7272	SRCPARAM	L0001377	0.03125	3.49	4.00	3.25
7273	SRCPARAM	L0001378	0.03125	3.49	4.00	3.25
7274	SRCPARAM	L0001379	0.03125	3.49	4.00	3.25
7275	SRCPARAM	L0001380	0.03125	3.49	4.00	3.25
7276	SRCPARAM	L0001381	0.03125	3.49	4.00	3.25
7277	SRCPARAM	L0001382	0.03125	3.49	4.00	3.25
7278	SRCPARAM	L0001383	0.03125	3.49	4.00	3.25
7279	SRCPARAM	L0001384	0.03125	3.49	4.00	3.25
7280	SRCPARAM	L0001385	0.03125	3.49	4.00	3.25
7281	SRCPARAM	L0001386	0.03125	3.49	4.00	3.25
7282	SRCPARAM	L0001387	0.03125	3.49	4.00	3.25
7283	**	-----				
7284	**	LINE VOLUME Source ID = SLINE30				
7285	SRCPARAM	L0001388	0.0106382979	3.49	4.00	3.25
7286	SRCPARAM	L0001389	0.0106382979	3.49	4.00	3.25
7287	SRCPARAM	L0001390	0.0106382979	3.49	4.00	3.25
7288	SRCPARAM	L0001391	0.0106382979	3.49	4.00	3.25
7289	SRCPARAM	L0001392	0.0106382979	3.49	4.00	3.25
7290	SRCPARAM	L0001393	0.0106382979	3.49	4.00	3.25
7291	SRCPARAM	L0001394	0.0106382979	3.49	4.00	3.25
7292	SRCPARAM	L0001395	0.0106382979	3.49	4.00	3.25
7293	SRCPARAM	L0001396	0.0106382979	3.49	4.00	3.25
7294	SRCPARAM	L0001397	0.0106382979	3.49	4.00	3.25
7295	SRCPARAM	L0001398	0.0106382979	3.49	4.00	3.25
7296	SRCPARAM	L0001399	0.0106382979	3.49	4.00	3.25
7297	SRCPARAM	L0001400	0.0106382979	3.49	4.00	3.25
7298	SRCPARAM	L0001401	0.0106382979	3.49	4.00	3.25
7299	SRCPARAM	L0001402	0.0106382979	3.49	4.00	3.25
7300	SRCPARAM	L0001403	0.0106382979	3.49	4.00	3.25
7301	SRCPARAM	L0001404	0.0106382979	3.49	4.00	3.25
7302	SRCPARAM	L0001405	0.0106382979	3.49	4.00	3.25
7303	SRCPARAM	L0001406	0.0106382979	3.49	4.00	3.25
7304	SRCPARAM	L0001407	0.0106382979	3.49	4.00	3.25
7305	SRCPARAM	L0001408	0.0106382979	3.49	4.00	3.25
7306	SRCPARAM	L0001409	0.0106382979	3.49	4.00	3.25
7307	SRCPARAM	L0001410	0.0106382979	3.49	4.00	3.25
7308	SRCPARAM	L0001411	0.0106382979	3.49	4.00	3.25
7309	SRCPARAM	L0001412	0.0106382979	3.49	4.00	3.25
7310	SRCPARAM	L0001413	0.0106382979	3.49	4.00	3.25
7311	SRCPARAM	L0001414	0.0106382979	3.49	4.00	3.25
7312	SRCPARAM	L0001415	0.0106382979	3.49	4.00	3.25
7313	SRCPARAM	L0001416	0.0106382979	3.49	4.00	3.25
7314	SRCPARAM	L0001417	0.0106382979	3.49	4.00	3.25
7315	SRCPARAM	L0001418	0.0106382979	3.49	4.00	3.25
7316	SRCPARAM	L0001419	0.0106382979	3.49	4.00	3.25
7317	SRCPARAM	L0001420	0.0106382979	3.49	4.00	3.25
7318	SRCPARAM	L0001421	0.0106382979	3.49	4.00	3.25
7319	SRCPARAM	L0001422	0.0106382979	3.49	4.00	3.25
7320	SRCPARAM	L0001423	0.0106382979	3.49	4.00	3.25
7321	SRCPARAM	L0001424	0.0106382979	3.49	4.00	3.25
7322	SRCPARAM	L0001425	0.0106382979	3.49	4.00	3.25
7323	SRCPARAM	L0001426	0.0106382979	3.49	4.00	3.25
7324	SRCPARAM	L0001427	0.0106382979	3.49	4.00	3.25
7325	SRCPARAM	L0001428	0.0106382979	3.49	4.00	3.25
7326	SRCPARAM	L0001429	0.0106382979	3.49	4.00	3.25

7327	SRCPARAM	L0001430	0.0106382979	3.49	4.00	3.25
7328	SRCPARAM	L0001431	0.0106382979	3.49	4.00	3.25
7329	SRCPARAM	L0001432	0.0106382979	3.49	4.00	3.25
7330	SRCPARAM	L0001433	0.0106382979	3.49	4.00	3.25
7331	SRCPARAM	L0001434	0.0106382979	3.49	4.00	3.25
7332	SRCPARAM	L0001435	0.0106382979	3.49	4.00	3.25
7333	SRCPARAM	L0001436	0.0106382979	3.49	4.00	3.25
7334	SRCPARAM	L0001437	0.0106382979	3.49	4.00	3.25
7335	SRCPARAM	L0001438	0.0106382979	3.49	4.00	3.25
7336	SRCPARAM	L0001439	0.0106382979	3.49	4.00	3.25
7337	SRCPARAM	L0001440	0.0106382979	3.49	4.00	3.25
7338	SRCPARAM	L0001441	0.0106382979	3.49	4.00	3.25
7339	SRCPARAM	L0001442	0.0106382979	3.49	4.00	3.25
7340	SRCPARAM	L0001443	0.0106382979	3.49	4.00	3.25
7341	SRCPARAM	L0001444	0.0106382979	3.49	4.00	3.25
7342	SRCPARAM	L0001445	0.0106382979	3.49	4.00	3.25
7343	SRCPARAM	L0001446	0.0106382979	3.49	4.00	3.25
7344	SRCPARAM	L0001447	0.0106382979	3.49	4.00	3.25
7345	SRCPARAM	L0001448	0.0106382979	3.49	4.00	3.25
7346	SRCPARAM	L0001449	0.0106382979	3.49	4.00	3.25
7347	SRCPARAM	L0001450	0.0106382979	3.49	4.00	3.25
7348	SRCPARAM	L0001451	0.0106382979	3.49	4.00	3.25
7349	SRCPARAM	L0001452	0.0106382979	3.49	4.00	3.25
7350	SRCPARAM	L0001453	0.0106382979	3.49	4.00	3.25
7351	SRCPARAM	L0001454	0.0106382979	3.49	4.00	3.25
7352	SRCPARAM	L0001455	0.0106382979	3.49	4.00	3.25
7353	SRCPARAM	L0001456	0.0106382979	3.49	4.00	3.25
7354	SRCPARAM	L0001457	0.0106382979	3.49	4.00	3.25
7355	SRCPARAM	L0001458	0.0106382979	3.49	4.00	3.25
7356	SRCPARAM	L0001459	0.0106382979	3.49	4.00	3.25
7357	SRCPARAM	L0001460	0.0106382979	3.49	4.00	3.25
7358	SRCPARAM	L0001461	0.0106382979	3.49	4.00	3.25
7359	SRCPARAM	L0001462	0.0106382979	3.49	4.00	3.25
7360	SRCPARAM	L0001463	0.0106382979	3.49	4.00	3.25
7361	SRCPARAM	L0001464	0.0106382979	3.49	4.00	3.25
7362	SRCPARAM	L0001465	0.0106382979	3.49	4.00	3.25
7363	SRCPARAM	L0001466	0.0106382979	3.49	4.00	3.25
7364	SRCPARAM	L0001467	0.0106382979	3.49	4.00	3.25
7365	SRCPARAM	L0001468	0.0106382979	3.49	4.00	3.25
7366	SRCPARAM	L0001469	0.0106382979	3.49	4.00	3.25
7367	SRCPARAM	L0001470	0.0106382979	3.49	4.00	3.25
7368	SRCPARAM	L0001471	0.0106382979	3.49	4.00	3.25
7369	SRCPARAM	L0001472	0.0106382979	3.49	4.00	3.25
7370	SRCPARAM	L0001473	0.0106382979	3.49	4.00	3.25
7371	SRCPARAM	L0001474	0.0106382979	3.49	4.00	3.25
7372	SRCPARAM	L0001475	0.0106382979	3.49	4.00	3.25
7373	SRCPARAM	L0001476	0.0106382979	3.49	4.00	3.25
7374	SRCPARAM	L0001477	0.0106382979	3.49	4.00	3.25
7375	SRCPARAM	L0001478	0.0106382979	3.49	4.00	3.25
7376	SRCPARAM	L0001479	0.0106382979	3.49	4.00	3.25
7377	SRCPARAM	L0001480	0.0106382979	3.49	4.00	3.25
7378	SRCPARAM	L0001481	0.0106382979	3.49	4.00	3.25
7379	**	-----				
7380	**	LINE VOLUME Source ID = SLINE31				
7381	SRCPARAM	L0001482	0.0107526882	3.49	4.00	3.25
7382	SRCPARAM	L0001483	0.0107526882	3.49	4.00	3.25
7383	SRCPARAM	L0001484	0.0107526882	3.49	4.00	3.25
7384	SRCPARAM	L0001485	0.0107526882	3.49	4.00	3.25
7385	SRCPARAM	L0001486	0.0107526882	3.49	4.00	3.25
7386	SRCPARAM	L0001487	0.0107526882	3.49	4.00	3.25
7387	SRCPARAM	L0001488	0.0107526882	3.49	4.00	3.25
7388	SRCPARAM	L0001489	0.0107526882	3.49	4.00	3.25
7389	SRCPARAM	L0001490	0.0107526882	3.49	4.00	3.25
7390	SRCPARAM	L0001491	0.0107526882	3.49	4.00	3.25
7391	SRCPARAM	L0001492	0.0107526882	3.49	4.00	3.25
7392	SRCPARAM	L0001493	0.0107526882	3.49	4.00	3.25

7393	SRCPARAM	L0001494	0.0107526882	3.49	4.00	3.25
7394	SRCPARAM	L0001495	0.0107526882	3.49	4.00	3.25
7395	SRCPARAM	L0001496	0.0107526882	3.49	4.00	3.25
7396	SRCPARAM	L0001497	0.0107526882	3.49	4.00	3.25
7397	SRCPARAM	L0001498	0.0107526882	3.49	4.00	3.25
7398	SRCPARAM	L0001499	0.0107526882	3.49	4.00	3.25
7399	SRCPARAM	L0001500	0.0107526882	3.49	4.00	3.25
7400	SRCPARAM	L0001501	0.0107526882	3.49	4.00	3.25
7401	SRCPARAM	L0001502	0.0107526882	3.49	4.00	3.25
7402	SRCPARAM	L0001503	0.0107526882	3.49	4.00	3.25
7403	SRCPARAM	L0001504	0.0107526882	3.49	4.00	3.25
7404	SRCPARAM	L0001505	0.0107526882	3.49	4.00	3.25
7405	SRCPARAM	L0001506	0.0107526882	3.49	4.00	3.25
7406	SRCPARAM	L0001507	0.0107526882	3.49	4.00	3.25
7407	SRCPARAM	L0001508	0.0107526882	3.49	4.00	3.25
7408	SRCPARAM	L0001509	0.0107526882	3.49	4.00	3.25
7409	SRCPARAM	L0001510	0.0107526882	3.49	4.00	3.25
7410	SRCPARAM	L0001511	0.0107526882	3.49	4.00	3.25
7411	SRCPARAM	L0001512	0.0107526882	3.49	4.00	3.25
7412	SRCPARAM	L0001513	0.0107526882	3.49	4.00	3.25
7413	SRCPARAM	L0001514	0.0107526882	3.49	4.00	3.25
7414	SRCPARAM	L0001515	0.0107526882	3.49	4.00	3.25
7415	SRCPARAM	L0001516	0.0107526882	3.49	4.00	3.25
7416	SRCPARAM	L0001517	0.0107526882	3.49	4.00	3.25
7417	SRCPARAM	L0001518	0.0107526882	3.49	4.00	3.25
7418	SRCPARAM	L0001519	0.0107526882	3.49	4.00	3.25
7419	SRCPARAM	L0001520	0.0107526882	3.49	4.00	3.25
7420	SRCPARAM	L0001521	0.0107526882	3.49	4.00	3.25
7421	SRCPARAM	L0001522	0.0107526882	3.49	4.00	3.25
7422	SRCPARAM	L0001523	0.0107526882	3.49	4.00	3.25
7423	SRCPARAM	L0001524	0.0107526882	3.49	4.00	3.25
7424	SRCPARAM	L0001525	0.0107526882	3.49	4.00	3.25
7425	SRCPARAM	L0001526	0.0107526882	3.49	4.00	3.25
7426	SRCPARAM	L0001527	0.0107526882	3.49	4.00	3.25
7427	SRCPARAM	L0001528	0.0107526882	3.49	4.00	3.25
7428	SRCPARAM	L0001529	0.0107526882	3.49	4.00	3.25
7429	SRCPARAM	L0001530	0.0107526882	3.49	4.00	3.25
7430	SRCPARAM	L0001531	0.0107526882	3.49	4.00	3.25
7431	SRCPARAM	L0001532	0.0107526882	3.49	4.00	3.25
7432	SRCPARAM	L0001533	0.0107526882	3.49	4.00	3.25
7433	SRCPARAM	L0001534	0.0107526882	3.49	4.00	3.25
7434	SRCPARAM	L0001535	0.0107526882	3.49	4.00	3.25
7435	SRCPARAM	L0001536	0.0107526882	3.49	4.00	3.25
7436	SRCPARAM	L0001537	0.0107526882	3.49	4.00	3.25
7437	SRCPARAM	L0001538	0.0107526882	3.49	4.00	3.25
7438	SRCPARAM	L0001539	0.0107526882	3.49	4.00	3.25
7439	SRCPARAM	L0001540	0.0107526882	3.49	4.00	3.25
7440	SRCPARAM	L0001541	0.0107526882	3.49	4.00	3.25
7441	SRCPARAM	L0001542	0.0107526882	3.49	4.00	3.25
7442	SRCPARAM	L0001543	0.0107526882	3.49	4.00	3.25
7443	SRCPARAM	L0001544	0.0107526882	3.49	4.00	3.25
7444	SRCPARAM	L0001545	0.0107526882	3.49	4.00	3.25
7445	SRCPARAM	L0001546	0.0107526882	3.49	4.00	3.25
7446						

7459	SRCPARAM	L0001560	0.0107526882	3.49	4.00	3.25
7460	SRCPARAM	L0001561	0.0107526882	3.49	4.00	3.25
7461	SRCPARAM	L0001562	0.0107526882	3.49	4.00	3.25
7462	SRCPARAM	L0001563	0.0107526882	3.49	4.00	3.25
7463	SRCPARAM	L0001564	0.0107526882	3.49	4.00	3.25
7464	SRCPARAM	L0001565	0.0107526882	3.49	4.00	3.25
7465	SRCPARAM	L0001566	0.0107526882	3.49	4.00	3.25
7466	SRCPARAM	L0001567	0.0107526882	3.49	4.00	3.25
7467	SRCPARAM	L0001568	0.0107526882	3.49	4.00	3.25
7468	SRCPARAM	L0001569	0.0107526882	3.49	4.00	3.25
7469	SRCPARAM	L0001570	0.0107526882	3.49	4.00	3.25
7470	SRCPARAM	L0001571	0.0107526882	3.49	4.00	3.25
7471	SRCPARAM	L0001572	0.0107526882	3.49	4.00	3.25
7472	SRCPARAM	L0001573	0.0107526882	3.49	4.00	3.25
7473	SRCPARAM	L0001574	0.0107526882	3.49	4.00	3.25
7474	**	-----				
7475	**	LINE VOLUME Source ID = SLINE32				
7476	SRCPARAM	L0001575	0.1111111111	3.49	4.00	3.25
7477	SRCPARAM	L0001576	0.1111111111	3.49	4.00	3.25
7478	SRCPARAM	L0001577	0.1111111111	3.49	4.00	3.25
7479	SRCPARAM	L0001578	0.1111111111	3.49	4.00	3.25
7480	SRCPARAM	L0001579	0.1111111111	3.49	4.00	3.25
7481	SRCPARAM	L0001580	0.1111111111	3.49	4.00	3.25
7482	SRCPARAM	L0001581	0.1111111111	3.49	4.00	3.25
7483	SRCPARAM	L0001582	0.1111111111	3.49	4.00	3.25
7484	SRCPARAM	L0001583	0.1111111111	3.49	4.00	3.25
7485	**	-----				
7486	**	LINE VOLUME Source ID = SLINE33				
7487	SRCPARAM	L0001584	0.1111111111	3.49	4.00	3.25
7488	SRCPARAM	L0001585	0.1111111111	3.49	4.00	3.25
7489	SRCPARAM	L0001586	0.1111111111	3.49	4.00	3.25
7490	SRCPARAM	L0001587	0.1111111111	3.49	4.00	3.25
7491	SRCPARAM	L0001588	0.1111111111	3.49	4.00	3.25
7492	SRCPARAM	L0001589	0.1111111111	3.49	4.00	3.25
7493	SRCPARAM	L0001590	0.1111111111	3.49	4.00	3.25
7494	SRCPARAM	L0001591	0.1111111111	3.49	4.00	3.25
7495	SRCPARAM	L0001592	0.1111111111	3.49	4.00	3.25
7496	**	-----				
7497	**	LINE VOLUME Source ID = SLINE34				
7498	SRCPARAM	L0001593	0.0125	3.49	4.00	3.25
7499	SRCPARAM	L0001594	0.0125	3.49	4.00	3.25
7500	SRCPARAM	L0001595	0.0125	3.49	4.00	3.25
7501	SRCPARAM	L0001596	0.0125	3.49	4.00	3.25
7502	SRCPARAM	L0001597	0.0125	3.49	4.00	3.25
7503	SRCPARAM	L0001598	0.0125	3.49	4.00	3.25
7504	SRCPARAM	L0001599	0.0125	3.49	4.00	3.25
7505	SRCPARAM	L0001600	0.0125	3.49	4.00	3.25
7506	SRCPARAM	L0001601	0.0125	3.49	4.00	3.25
7507	SRCPARAM	L0001602	0.0125	3.49	4.00	3.25
7508	SRCPARAM	L0001603	0.0125	3.49	4.00	3.25
7509	SRCPARAM	L0001604	0.0125	3.49	4.00	3.25
7510	SRCPARAM	L0001605	0.0125	3.49	4.00	3.25
7511	SRCPARAM	L0001606	0.0125	3.49	4.00	3.25
7512	SRCPARAM	L0001607	0.0125	3.49	4.00	3.25
7513	SRCPARAM	L0001608	0.0125	3.49	4.00	3.25
7514	SRCPARAM	L0001609	0.0125	3.49	4.00	3.25
7515	SRCPARAM	L0001610	0.0125	3.49	4.00	3.25
7516	SRCPARAM	L0001611	0.0125	3.49	4.00	3.25
7517	SRCPARAM	L0001612	0.0125	3.49	4.00	3.25
7518	SRCPARAM	L0001613	0.0125	3.49	4.00	3.25
7519	SRCPARAM	L0001614	0.0125	3.49	4.00	3.25
7520	SRCPARAM	L0001615	0.0125	3.49	4.00	3.25
7521	SRCPARAM	L0001616	0.0125	3.49	4.00	3.25
7522	SRCPARAM	L0001617	0.0125	3.49	4.00	3.25
7523	SRCPARAM	L0001618	0.0125	3.49	4.00	3.25
7524	SRCPARAM	L0001619	0.0125	3.49	4.00	3.25

7525	SRCPARAM	L0001620	0.0125	3.49	4.00	3.25
7526	SRCPARAM	L0001621	0.0125	3.49	4.00	3.25
7527	SRCPARAM	L0001622	0.0125	3.49	4.00	3.25
7528	SRCPARAM	L0001623	0.0125	3.49	4.00	3.25
7529	SRCPARAM	L0001624	0.0125	3.49	4.00	3.25
7530	SRCPARAM	L0001625	0.0125	3.49	4.00	3.25
7531	SRCPARAM	L0001626	0.0125	3.49	4.00	3.25
7532	SRCPARAM	L0001627	0.0125	3.49	4.00	3.25
7533	SRCPARAM	L0001628	0.0125	3.49	4.00	3.25
7534	SRCPARAM	L0001629	0.0125	3.49	4.00	3.25
7535	SRCPARAM	L0001630	0.0125	3.49	4.00	3.25
7536	SRCPARAM	L0001631	0.0125	3.49	4.00	3.25
7537	SRCPARAM	L0001632	0.0125	3.49	4.00	3.25
7538	SRCPARAM	L0001633	0.0125	3.49	4.00	3.25
7539	SRCPARAM	L0001634	0.0125	3.49	4.00	3.25
7540	SRCPARAM	L0001635	0.0125	3.49	4.00	3.25
7541	SRCPARAM	L0001636	0.0125	3.49	4.00	3.25
7542	SRCPARAM	L0001637	0.0125	3.49	4.00	3.25
7543	SRCPARAM	L0001638	0.0125	3.49	4.00	3.25
7544	SRCPARAM	L0001639	0.0125	3.49	4.00	3.25
7545	SRCPARAM	L0001640	0.0125	3.49	4.00	3.25
7546	SRCPARAM	L0001641	0.0125	3.49	4.00	3.25
7547	SRCPARAM	L0001642	0.0125	3.49	4.00	3.25
7548	SRCPARAM	L0001643	0.0125	3.49	4.00	3.25
7549	SRCPARAM	L0001644	0.0125	3.49	4.00	3.25
7550	SRCPARAM	L0001645	0.0125	3.49	4.00	3.25
7551	SRCPARAM	L0001646	0.0125	3.49	4.00	3.25
7552	SRCPARAM	L0001647	0.0125	3.49	4.00	3.25
7553	SRCPARAM	L0001648	0.0125	3.49	4.00	3.25
7554	SRCPARAM	L0001649	0.0125	3.49	4.00	3.25
7555	SRCPARAM	L0001650	0.0125	3.49	4.00	3.25
7556	SRCPARAM	L0001651	0.0125	3.49	4.00	3.25
7557	SRCPARAM	L0001652	0.0125	3.49	4.00	3.25
7558	SRCPARAM	L0001653	0.0125	3.49	4.00	3.25
7559	SRCPARAM	L0001654	0.0125	3.49	4.00	3.25
7560	SRCPARAM	L0001655	0.0125	3.49	4.00	3.25
7561	SRCPARAM	L0001656	0.0125	3.49	4.00	3.25
7562	SRCPARAM	L0001657	0.0125	3.49	4.00	3.25
7563	SRCPARAM	L0001658	0.0125	3.49	4.00	3.25
7564	SRCPARAM	L0001659	0.0125	3.49	4.00	3.25
7565	SRCPARAM	L0001660	0.0125	3.49	4.00	3.25
7566	SRCPARAM	L0001661	0.0125	3.49	4.00	3.25
7567	SRCPARAM	L0001662	0.0125	3.49	4.00	3.25
7568	SRCPARAM	L0001663	0.0125	3.49	4.00	3.25
7569	SRCPARAM	L0001664	0.0125	3.49	4.00	3.25
7570	SRCPARAM	L0001665	0.0125	3.49	4.00	3.25
7571	SRCPARAM	L0001666	0.0125	3.49	4.00	3.25
7572	SRCPARAM	L0001667	0.0125	3.49	4.00	3.25
7573	SRCPARAM	L0001668	0.0125	3.49	4.00	3.25
7574	SRCPARAM	L0001669	0.0125	3.49	4.00	3.25
7575	SRCPARAM	L0001670	0.0125	3.49	4.00	3.25
7576	SRCPARAM	L0001671	0.0125	3.49	4.00	3.25
7577	SRCPARAM	L0001672	0.0125	3.49	4.00	3.25
7578	**	-----				
7579	**	LINE VOLUME Source ID = SLINE36				
7580	SRCPARAM	L0001727	0.0322580645	3.49	4.00	3.25
7581	SRCPARAM	L0001728	0.0322580645	3.49	4.00	3.25
7582	SRCPARAM	L0001729	0.0322580645	3.49	4.00	3.25
7583	SRCPARAM	L0001730	0.0322580645	3.49	4.00	3.25
7584	SRCPARAM	L0001731	0.0322580645	3.49	4.00	3.25
7585	SRCPARAM	L0001732	0.0322580645	3.49	4.00	3.25
7586	SRCPARAM	L0001733	0.0322580645	3.49	4.00	3.25
7587	SRCPARAM	L0001734	0.0322580645	3.49	4.00	3.25
7588	SRCPARAM	L0001735	0.0322580645	3.49	4.00	3.25
7589	SRCPARAM	L0001736	0.0322580645	3.49	4.00	3.25
7590	SRCPARAM	L0001737	0.0322580645	3.49	4.00	3.25

7591	SRCPARAM	L0001738	0.0322580645	3.49	4.00	3.25
7592	SRCPARAM	L0001739	0.0322580645	3.49	4.00	3.25
7593	SRCPARAM	L0001740	0.0322580645	3.49	4.00	3.25
7594	SRCPARAM	L0001741	0.0322580645	3.49	4.00	3.25
7595	SRCPARAM	L0001742	0.0322580645	3.49	4.00	3.25
7596	SRCPARAM	L0001743	0.0322580645	3.49	4.00	3.25
7597	SRCPARAM	L0001744	0.0322580645	3.49	4.00	3.25
7598	SRCPARAM	L0001745	0.0322580645	3.49	4.00	3.25
7599	SRCPARAM	L0001746	0.0322580645	3.49	4.00	3.25
7600	SRCPARAM	L0001747	0.0322580645	3.49	4.00	3.25
7601	SRCPARAM	L0001748	0.0322580645	3.49	4.00	3.25
7602	SRCPARAM	L0001749	0.0322580645	3.49	4.00	3.25
7603	SRCPARAM	L0001750	0.0322580645	3.49	4.00	3.25
7604	SRCPARAM	L0001751	0.0322580645	3.49	4.00	3.25
7605	SRCPARAM	L0001752	0.0322580645	3.49	4.00	3.25
7606	SRCPARAM	L0001753	0.0322580645	3.49	4.00	3.25
7607	SRCPARAM	L0001754	0.0322580645	3.49	4.00	3.25
7608	SRCPARAM	L0001755	0.0322580645	3.49	4.00	3.25
7609	SRCPARAM	L0001756	0.0322580645	3.49	4.00	3.25
7610	SRCPARAM	L0001757	0.0322580645	3.49	4.00	3.25
7611	**	-----				
7612	**	LINE VOLUME Source ID = SLINE37				
7613	SRCPARAM	L0001758	0.1111111111	3.49	4.00	3.25
7614	SRCPARAM	L0001759	0.1111111111	3.49	4.00	3.25
7615	SRCPARAM	L0001760	0.1111111111	3.49	4.00	3.25
7616	SRCPARAM	L0001761	0.1111111111	3.49	4.00	3.25
7617	SRCPARAM	L0001762	0.1111111111	3.49	4.00	3.25
7618	SRCPARAM	L0001763	0.1111111111	3.49	4.00	3.25
7619	SRCPARAM	L0001764	0.1111111111	3.49	4.00	3.25
7620	SRCPARAM	L0001765	0.1111111111	3.49	4.00	3.25
7621	SRCPARAM	L0001766	0.1111111111	3.49	4.00	3.25
7622	**	-----				
7623	**	LINE VOLUME Source ID = SLINE38				
7624	SRCPARAM	L0001767	0.1	3.49	4.00	3.25
7625	SRCPARAM	L0001768	0.1	3.49	4.00	3.25
7626	SRCPARAM	L0001769	0.1	3.49	4.00	3.25
7627	SRCPARAM	L0001770	0.1	3.49	4.00	3.25
7628	SRCPARAM	L0001771	0.1	3.49	4.00	3.25
7629	SRCPARAM	L0001772	0.1	3.49	4.00	3.25
7630	SRCPARAM	L0001773	0.1	3.49	4.00	3.25
7631	SRCPARAM	L0001774	0.1	3.49	4.00	3.25
7632	SRCPARAM	L0001775	0.1	3.49	4.00	3.25
7633	SRCPARAM	L0001776	0.1	3.49	4.00	3.25
7634	**	-----				
7635	**	LINE VOLUME Source ID = SLINE39				
7636	SRCPARAM	L0001777	0.0227272727	3.49	4.00	3.25
7637	SRCPARAM	L0001778	0.0227272727	3.49	4.00	3.25
7638	SRCPARAM	L0001779	0.0227272727	3.49	4.00	3.25
7639	SRCPARAM	L0001780	0.0227272727	3.49	4.00	3.25
7640	SRCPARAM	L0001781	0.0227272727	3.49	4.00	3.25
7641	SRCPARAM	L0001782	0.0227272727	3.49	4.00	3.25
7642	SRCPARAM	L0001783	0.0227272727	3.49	4.00	3.25
7643	SRCPARAM	L0001784	0.0227272727	3.49	4.00	3.25
7644	SRCPARAM	L0001785	0.0227272727	3.49	4.00	3.25
7645	SRCPARAM	L0001786	0.0227272727	3.49	4.00	3.25
7646	SRCPARAM	L0001787	0.0227272727	3.49	4.00	3.25
7647	SRCPARAM	L0001788	0.0227272727	3.49	4.00	3.25
7648	SRCPARAM	L0001789	0.0227272727	3.49	4.00	3.25
7649	SRCPARAM	L0001790	0.0227272727	3.49	4.00	3.25
7650	SRCPARAM	L0001791	0.0227272727	3.49	4.00	3.25
7651	SRCPARAM	L0001792	0.0227272727	3.49	4.00	3.25
7652	SRCPARAM	L0001793	0.0227272727	3.49	4.00	3.25
7653	SRCPARAM	L0001794	0.0227272727	3.49	4.00	3.25
7654	SRCPARAM	L0001795	0.0227272727	3.49	4.00	3.25
7655	SRCPARAM	L0001796	0.0227272727	3.49	4.00	3.25
7656	SRCPARAM	L0001797	0.0227272727	3.49	4.00	3.25

7657	SRCPARAM	L0001798	0.0227272727	3.49	4.00	3.25
7658	SRCPARAM	L0001799	0.0227272727	3.49	4.00	3.25
7659	SRCPARAM	L0001800	0.0227272727	3.49	4.00	3.25
7660	SRCPARAM	L0001801	0.0227272727	3.49	4.00	3.25
7661	SRCPARAM	L0001802	0.0227272727	3.49	4.00	3.25
7662	SRCPARAM	L0001803	0.0227272727	3.49	4.00	3.25
7663	SRCPARAM	L0001804	0.0227272727	3.49	4.00	3.25
7664	SRCPARAM	L0001805	0.0227272727	3.49	4.00	3.25
7665	SRCPARAM	L0001806	0.0227272727	3.49	4.00	3.25
7666	SRCPARAM	L0001807	0.0227272727	3.49	4.00	3.25
7667	SRCPARAM	L0001808	0.0227272727	3.49	4.00	3.25
7668	SRCPARAM	L0001809	0.0227272727	3.49	4.00	3.25
7669	SRCPARAM	L0001810	0.0227272727	3.49	4.00	3.25
7670	SRCPARAM	L0001811	0.0227272727	3.49	4.00	3.25
7671	SRCPARAM	L0001812	0.0227272727	3.49	4.00	3.25
7672	SRCPARAM	L0001813	0.0227272727	3.49	4.00	3.25
7673	SRCPARAM	L0001814	0.0227272727	3.49	4.00	3.25
7674	SRCPARAM	L0001815	0.0227272727	3.49	4.00	3.25
7675	SRCPARAM	L0001816	0.0227272727	3.49	4.00	3.25
7676	SRCPARAM	L0001817	0.0227272727	3.49	4.00	3.25
7677	SRCPARAM	L0001818	0.0227272727	3.49	4.00	3.25
7678	SRCPARAM	L0001819	0.0227272727	3.49	4.00	3.25
7679	SRCPARAM	L0001820	0.0227272727	3.49	4.00	3.25
7680	**	-----				
7681	**	LINE VOLUME Source ID = SLINE40				
7682	SRCPARAM	L0001821	0.012195122	3.49	4.00	3.25
7683	SRCPARAM	L0001822	0.012195122	3.49	4.00	3.25
7684	SRCPARAM	L0001823	0.012195122	3.49	4.00	3.25
7685	SRCPARAM	L0001824	0.012195122	3.49	4.00	3.25
7686	SRCPARAM	L0001825	0.012195122	3.49	4.00	3.25
7687	SRCPARAM	L0001826	0.012195122	3.49	4.00	3.25
7688	SRCPARAM	L0001827	0.012195122	3.49	4.00	3.25
7689	SRCPARAM	L0001828	0.012195122	3.49	4.00	3.25
7690	SRCPARAM	L0001829	0.012195122	3.49	4.00	3.25
7691	SRCPARAM	L0001830	0.012195122	3.49	4.00	3.25
7692	SRCPARAM	L0001831	0.012195122	3.49	4.00	3.25
7693	SRCPARAM	L0001832	0.012195122	3.49	4.00	3.25
7694	SRCPARAM	L0001833	0.012195122	3.49	4.00	3.25
7695	SRCPARAM	L0001834	0.012195122	3.49	4.00	3.25
7696	SRCPARAM	L0001835	0.012195122	3.49	4.00	3.25
7697	SRCPARAM	L0001836	0.012195122	3.49	4.00	3.25
7698	SRCPARAM	L0001837	0.012195122	3.49	4.00	3.25
7699	SRCPARAM	L0001838	0.012195122	3.49	4.00	3.25
7700	SRCPARAM	L0001839	0.012195122	3.49	4.00	3.25
7701	SRCPARAM	L0001840	0.012195122	3.49	4.00	3.25
7702	SRCPARAM	L0001841	0.012195122	3.49	4.00	3.25
7703	SRCPARAM	L0001842	0.012195122	3.49	4.00	3.25
7704	SRCPARAM	L0001843	0.012195122	3.49	4.00	3.25
7705	SRCPARAM	L0001844	0.012195122	3.49	4.00	3.25
7706	SRCPARAM	L0001845	0.012195122	3.49	4.00	3.25
7707	SRCPARAM	L0001846	0.012195122	3.49	4.00	3.25
7708	SRCPARAM	L0001847	0.012195122	3.49	4.00	3.25
7709	SRCPARAM	L0001848	0.012195122	3.49	4.00	3.25
7710	SRCPARAM	L0001849	0.012195122	3.49	4.00	3.25
7711	SRCPARAM	L0001850	0.012195122	3.49	4.00	3.25
7712	SRCPARAM	L0001851	0.012195122	3.49	4.00	3.25
7713	SRCPARAM	L0001852	0.012195122	3.49	4.00	3.25
7714	SRCPARAM	L0001853	0.012195122	3.49	4.00	3.25
7715	SRCPARAM	L0001854	0.012195122	3.49	4.00	3.25
7716	SRCPARAM	L0001855	0.012195122	3.49	4.00	3.25
7717	SRCPARAM	L0001856	0.012195122	3.49	4.00	3.25
7718	SRCPARAM	L0001857	0.012195122	3.49	4.00	3.25
7719	SRCPARAM	L0001858	0.012195122	3.49	4.00	3.25
7720	SRCPARAM	L0001859	0.012195122	3.49	4.00	3.25
7721	SRCPARAM	L0001860	0.012195122	3.49	4.00	3.25
7722	SRCPARAM	L0001861	0.012195122	3.49	4.00	3.25

7723	SRCPARAM	L0001862	0.012195122	3.49	4.00	3.25
7724	SRCPARAM	L0001863	0.012195122	3.49	4.00	3.25
7725	SRCPARAM	L0001864	0.012195122	3.49	4.00	3.25
7726	SRCPARAM	L0001865	0.012195122	3.49	4.00	3.25
7727	SRCPARAM	L0001866	0.012195122	3.49	4.00	3.25
7728	SRCPARAM	L0001867	0.012195122	3.49	4.00	3.25
7729	SRCPARAM	L0001868	0.012195122	3.49	4.00	3.25
7730	SRCPARAM	L0001869	0.012195122	3.49	4.00	3.25
7731	SRCPARAM	L0001870	0.012195122	3.49	4.00	3.25
7732	SRCPARAM	L0001871	0.012195122	3.49	4.00	3.25
7733	SRCPARAM	L0001872	0.012195122	3.49	4.00	3.25
7734	SRCPARAM	L0001873	0.012195122	3.49	4.00	3.25
7735	SRCPARAM	L0001874	0.012195122	3.49	4.00	3.25
7736	SRCPARAM	L0001875	0.012195122	3.49	4.00	3.25
7737	SRCPARAM	L0001876	0.012195122	3.49	4.00	3.25
7738	SRCPARAM	L0001877	0.012195122	3.49	4.00	3.25
7739	SRCPARAM	L0001878	0.012195122	3.49	4.00	3.25
7740	SRCPARAM	L0001879	0.012195122	3.49	4.00	3.25
7741	SRCPARAM	L0001880	0.012195122	3.49	4.00	3.25
7742	SRCPARAM	L0001881	0.012195122	3.49	4.00	3.25
7743	SRCPARAM	L0001882	0.012195122	3.49	4.00	3.25
7744	SRCPARAM	L0001883	0.012195122	3.49	4.00	3.25
7745	SRCPARAM	L0001884	0.012195122	3.49	4.00	3.25
7746	SRCPARAM	L0001885	0.012195122	3.49	4.00	3.25
7747	SRCPARAM	L0001886	0.012195122	3.49	4.00	3.25
7748	SRCPARAM	L0001887	0.012195122	3.49	4.00	3.25
7749	SRCPARAM	L0001888	0.012195122	3.49	4.00	3.25
7750	SRCPARAM	L0001889	0.012195122	3.49	4.00	3.25
7751	SRCPARAM	L0001890	0.012195122	3.49	4.00	3.25
7752	SRCPARAM	L0001891	0.012195122	3.49	4.00	3.25
7753	SRCPARAM	L0001892	0.012195122	3.49	4.00	3.25
7754	SRCPARAM	L0001893	0.012195122	3.49	4.00	3.25
7755	SRCPARAM	L0001894	0.012195122	3.49	4.00	3.25
7756	SRCPARAM	L0001895	0.012195122	3.49	4.00	3.25
7757	SRCPARAM	L0001896	0.012195122	3.49	4.00	3.25
7758	SRCPARAM	L0001897	0.012195122	3.49	4.00	3.25
7759	SRCPARAM	L0001898	0.012195122	3.49	4.00	3.25
7760	SRCPARAM	L0001899	0.012195122	3.49	4.00	3.25
7761	SRCPARAM	L0001900	0.012195122	3.49	4.00	3.25
7762	SRCPARAM	L0001901	0.012195122	3.49	4.00	3.25
7763	SRCPARAM	L0001902	0.012195122	3.49	4.00	3.25
7764	**	-----				
7765	**	LINE VOLUME Source ID = SLINE41				
7766	SRCPARAM	L0001916	0.0333333333	3.49	4.00	3.25
7767	SRCPARAM	L0001917	0.0333333333	3.49	4.00	3.25
7768	SRCPARAM	L0001918	0.0333333333	3.49	4.00	3.25
7769	SRCPARAM	L0001919	0.0333333333	3.49	4.00	3.25
7770	SRCPARAM	L0001920	0.0333333333	3.49	4.00	3.25
7771	SRCPARAM	L0001921	0.0333333333	3.49	4.00	3.25
7772	SRCPARAM	L0001922	0.0333333333	3.49	4.00	3.25
7773	SRCPARAM	L0001923	0.0333333333	3.49	4.00	3.25
7774	SRCPARAM	L0001924	0.0333333333	3.49	4.00	3.25
7775	SRCPARAM	L0001925	0.0333333333	3.49	4.00	3.25
7776	SRCPARAM	L0001926	0.0333333333	3.49	4.00	3.25
7777	SRCPARAM	L0001927	0.0333333333	3.49	4.00	3.25
7778	SRCPARAM	L0001928	0.0333333333	3.49	4.00	3.25
7779	SRCPARAM	L0001929	0.0333333333	3.49	4.00	3.25
7780	SRCPARAM	L0001930	0.0333333333	3.49	4.00	3.25
7781	SRCPARAM	L0001931	0.0333333333	3.49	4.00	3.25
7782	SRCPARAM	L0001932	0.0333333333	3.49	4.00	3.25
7783	SRCPARAM	L0001933	0.0333333333	3.49	4.00	3.25
7784	SRCPARAM	L0001934	0.0333333333	3.49	4.00	3.25
7785	SRCPARAM	L0001935	0.0333333333	3.49	4.00	3.25
7786	SRCPARAM	L0001936	0.0333333333	3.49	4.00	3.25
7787	SRCPARAM	L0001937	0.0333333333	3.49	4.00	3.25
7788	SRCPARAM	L0001938	0.0333333333	3.49	4.00	3.25

7789	SRCPARAM	L0001939	0.0333333333	3.49	4.00	3.25
7790	SRCPARAM	L0001940	0.0333333333	3.49	4.00	3.25
7791	SRCPARAM	L0001941	0.0333333333	3.49	4.00	3.25
7792	SRCPARAM	L0001942	0.0333333333	3.49	4.00	3.25
7793	SRCPARAM	L0001943	0.0333333333	3.49	4.00	3.25
7794	SRCPARAM	L0001944	0.0333333333	3.49	4.00	3.25
7795	SRCPARAM	L0001945	0.0333333333	3.49	4.00	3.25
7796	**	-----				
7797	**	LINE VOLUME Source ID = SLINE42				
7798	SRCPARAM	L0001946	0.0666666667	3.49	4.00	3.25
7799	SRCPARAM	L0001947	0.0666666667	3.49	4.00	3.25
7800	SRCPARAM	L0001948	0.0666666667	3.49	4.00	3.25
7801	SRCPARAM	L0001949	0.0666666667	3.49	4.00	3.25
7802	SRCPARAM	L0001950	0.0666666667	3.49	4.00	3.25
7803	SRCPARAM	L0001951	0.0666666667	3.49	4.00	3.25
7804	SRCPARAM	L0001952	0.0666666667	3.49	4.00	3.25
7805	SRCPARAM	L0001953	0.0666666667	3.49	4.00	3.25
7806	SRCPARAM	L0001954	0.0666666667	3.49	4.00	3.25
7807	SRCPARAM	L0001955	0.0666666667	3.49	4.00	3.25
7808	SRCPARAM	L0001956	0.0666666667	3.49	4.00	3.25
7809	SRCPARAM	L0001957	0.0666666667	3.49	4.00	3.25
7810	SRCPARAM	L0001958	0.0666666667	3.49	4.00	3.25
7811	SRCPARAM	L0001959	0.0666666667	3.49	4.00	3.25
7812	SRCPARAM	L0001960	0.0666666667	3.49	4.00	3.25
7813	**	-----				
7814	**	LINE VOLUME Source ID = SLINE43				
7815	SRCPARAM	L0001961	0.0333333333	3.49	4.00	3.25
7816	SRCPARAM	L0001962	0.0333333333	3.49	4.00	3.25
7817	SRCPARAM	L0001963	0.0333333333	3.49	4.00	3.25
7818	SRCPARAM	L0001964	0.0333333333	3.49	4.00	3.25
7819	SRCPARAM	L0001965	0.0333333333	3.49	4.00	3.25
7820	SRCPARAM	L0001966	0.0333333333	3.49	4.00	3.25
7821	SRCPARAM	L0001967	0.0333333333	3.49	4.00	3.25
7822	SRCPARAM	L0001968	0.0333333333	3.49	4.00	3.25
7823	SRCPARAM	L0001969	0.0333333333	3.49	4.00	3.25
7824	SRCPARAM	L0001970	0.0333333333	3.49	4.00	3.25
7825	SRCPARAM	L0001971	0.0333333333	3.49	4.00	3.25
7826	SRCPARAM	L0001972	0.0333333333	3.49	4.00	3.25
7827	SRCPARAM	L0001973	0.0333333333	3.49	4.00	3.25
7828	SRCPARAM	L0001974	0.0333333333	3.49	4.00	3.25
7829	SRCPARAM	L0001975	0.0333333333	3.49	4.00	3.25
7830	SRCPARAM	L0001976	0.0333333333	3.49	4.00	3.25
7831	SRCPARAM	L0001977	0.0333333333	3.49	4.00	3.25
7832	SRCPARAM	L0001978	0.0333333333	3.49	4.00	3.25
7833	SRCPARAM	L0001979	0.0333333333	3.49	4.00	3.25
7834	SRCPARAM	L0001980	0.0333333333	3.49	4.00	3.25
7835	SRCPARAM	L0001981	0.0333333333	3.49	4.00	3.25
7836	SRCPARAM	L0001982	0.0333333333	3.49	4.00	3.25
7837	SRCPARAM	L0001983	0.0333333333	3.49	4.00	3.25
7838	SRCPARAM	L0001984	0.0333333333	3.49	4.00	3.25
7839	SRCPARAM	L0001985	0.0333333333	3.49	4.00	3.25
7840	SRCPARAM	L0001986	0.0333333333	3.49	4.00	3.25
7841	SRCPARAM	L0001987	0.0333333333	3.49	4.00	3.25
7842	SRCPARAM	L0001988	0.0333333333	3.49	4.00	3.25
7843	SRCPARAM	L0001989	0.0333333333	3.49	4.00	3.25
7844	SRCPARAM	L0001990	0.0333333333	3.49	4.00	3.25
7845	**	-----				
7846	**	LINE VOLUME Source ID = SLINE44				
7847	SRCPARAM	L0001991	0.0769230769	3.49	4.00	3.25
7848	SRCPARAM	L0001992	0.0769230769	3.49	4.00	3.25
7849	SRCPARAM	L0001993	0.0769230769	3.49	4.00	3.25
7850	SRCPARAM	L0001994	0.0769230769	3.49	4.00	3.25
7851	SRCPARAM	L0001995	0.0769230769	3.49	4.00	3.25
7852	SRCPARAM	L0001996	0.0769230769	3.49	4.00	3.25
7853	SRCPARAM	L0001997	0.0769230769	3.49	4.00	3.25
7854	SRCPARAM	L0001998	0.0769230769	3.49	4.00	3.25

7855	SRCPARAM	L0001999	0.0769230769	3.49	4.00	3.25
7856	SRCPARAM	L0002000	0.0769230769	3.49	4.00	3.25
7857	SRCPARAM	L0002001	0.0769230769	3.49	4.00	3.25
7858	SRCPARAM	L0002002	0.0769230769	3.49	4.00	3.25
7859	SRCPARAM	L0002003	0.0769230769	3.49	4.00	3.25
7860	**	-----				
7861	**	LINE VOLUME Source ID = SLINE45				
7862	SRCPARAM	L0002004	0.125	3.49	4.00	3.25
7863	SRCPARAM	L0002005	0.125	3.49	4.00	3.25
7864	SRCPARAM	L0002006	0.125	3.49	4.00	3.25
7865	SRCPARAM	L0002007	0.125	3.49	4.00	3.25
7866	SRCPARAM	L0002008	0.125	3.49	4.00	3.25
7867	SRCPARAM	L0002009	0.125	3.49	4.00	3.25
7868	SRCPARAM	L0002010	0.125	3.49	4.00	3.25
7869	SRCPARAM	L0002011	0.125	3.49	4.00	3.25
7870	**	-----				
7871	**	LINE VOLUME Source ID = SLINE46				
7872	SRCPARAM	L0002012	0.0217391304	3.49	4.00	3.25
7873	SRCPARAM	L0002013	0.0217391304	3.49	4.00	3.25
7874	SRCPARAM	L0002014	0.0217391304	3.49	4.00	3.25
7875	SRCPARAM	L0002015	0.0217391304	3.49	4.00	3.25
7876	SRCPARAM	L0002016	0.0217391304	3.49	4.00	3.25
7877	SRCPARAM	L0002017	0.0217391304	3.49	4.00	3.25
7878	SRCPARAM	L0002018	0.0217391304	3.49	4.00	3.25
7879	SRCPARAM	L0002019	0.0217391304	3.49	4.00	3.25
7880	SRCPARAM	L0002020	0.0217391304	3.49	4.00	3.25
7881	SRCPARAM	L0002021	0.0217391304	3.49	4.00	3.25
7882	SRCPARAM	L0002022	0.0217391304	3.49	4.00	3.25
7883	SRCPARAM	L0002023	0.0217391304	3.49	4.00	3.25
7884	SRCPARAM	L0002024	0.0217391304	3.49	4.00	3.25
7885	SRCPARAM	L0002025	0.0217391304	3.49	4.00	3.25
7886	SRCPARAM	L0002026	0.0217391304	3.49	4.00	3.25
7887	SRCPARAM	L0002027	0.0217391304	3.49	4.00	3.25
7888	SRCPARAM	L0002028	0.0217391304	3.49	4.00	3.25
7889	SRCPARAM	L0002029	0.0217391304	3.49	4.00	3.25
7890	SRCPARAM	L0002030	0.0217391304	3.49	4.00	3.25
7891	SRCPARAM	L0002031	0.0217391304	3.49	4.00	3.25
7892	SRCPARAM	L0002032	0.0217391304	3.49	4.00	3.25
7893	SRCPARAM	L0002033	0.0217391304	3.49	4.00	3.25
7894	SRCPARAM	L0002034	0.0217391304	3.49	4.00	3.25
7895	SRCPARAM	L0002035	0.0217391304	3.49	4.00	3.25
7896	SRCPARAM	L0002036	0.0217391304	3.49	4.00	3.25
7897	SRCPARAM	L0002037	0.0217391304	3.49	4.00	3.25
7898	SRCPARAM	L0002038	0.0217391304	3.49	4.00	3.25
7899	SRCPARAM	L0002039	0.0217391304	3.49	4.00	3.25
7900	SRCPARAM	L0002040	0.0217391304	3.49	4.00	3.25
7901	SRCPARAM	L0002041	0.0217391304	3.49	4.00	3.25
7902	SRCPARAM	L0002042	0.0217391304	3.49	4.00	3.25
7903	SRCPARAM	L0002043	0.0217391304	3.49	4.00	3.25
7904	SRCPARAM	L0002044	0.0217391304	3.49	4.00	3.25
7905	SRCPARAM	L0002045	0.0217391304	3.49	4.00	3.25
7906	SRCPARAM	L0002046	0.0217391304	3.49	4.00	3.25
7907	SRCPARAM	L0002047	0.0217391304	3.49	4.00	3.25
7908	SRCPARAM	L0002048	0.0217391304	3.49	4.00	3.25
7909	SRCPARAM	L0002049	0.0217391304	3.49	4.00	3.25
7910	SRCPARAM	L0002050	0.0217391304	3.49	4.00	3.25
7911	SRCPARAM	L0002051	0.0217391304	3.49	4.00	3.25
7912	SRCPARAM	L0002052	0.0217391304	3.49	4.00	3.25
7913	SRCPARAM	L0002053	0.0217391304	3.49	4.00	3.25
7914	SRCPARAM	L0002054	0.0217391304	3.49	4.00	3.25
7915	SRCPARAM	L0002055	0.0217391304	3.49	4.00	3.25
7916	SRCPARAM	L0002056	0.0217391304	3.49	4.00	3.25
7917	SRCPARAM	L0002057	0.0217391304	3.49	4.00	3.25
7918	**	-----				
7919	**	LINE VOLUME Source ID = SLINE47				
7920	SRCPARAM	L0002058	0.0015128593	3.49	4.00	3.25

7921	SRCPARAM	L0002059	0.0015128593	3.49	4.00	3.25
7922	SRCPARAM	L0002060	0.0015128593	3.49	4.00	3.25
7923	SRCPARAM	L0002061	0.0015128593	3.49	4.00	3.25
7924	SRCPARAM	L0002062	0.0015128593	3.49	4.00	3.25
7925	SRCPARAM	L0002063	0.0015128593	3.49	4.00	3.25
7926	SRCPARAM	L0002064	0.0015128593	3.49	4.00	3.25
7927	SRCPARAM	L0002065	0.0015128593	3.49	4.00	3.25
7928	SRCPARAM	L0002066	0.0015128593	3.49	4.00	3.25
7929	SRCPARAM	L0002067	0.0015128593	3.49	4.00	3.25
7930	SRCPARAM	L0002068	0.0015128593	3.49	4.00	3.25
7931	SRCPARAM	L0002069	0.0015128593	3.49	4.00	3.25
7932	SRCPARAM	L0002070	0.0015128593	3.49	4.00	3.25
7933	SRCPARAM	L0002071	0.0015128593	3.49	4.00	3.25
7934	SRCPARAM	L0002072	0.0015128593	3.49	4.00	3.25
7935	SRCPARAM	L0002073	0.0015128593	3.49	4.00	3.25
7936	SRCPARAM	L0002074	0.0015128593	3.49	4.00	3.25
7937	SRCPARAM	L0002075	0.0015128593	3.49	4.00	3.25
7938	SRCPARAM	L0002076	0.0015128593	3.49	4.00	3.25
7939	SRCPARAM	L0002077	0.0015128593	3.49	4.00	3.25
7940	SRCPARAM	L0002078	0.0015128593	3.49	4.00	3.25
7941	SRCPARAM	L0002079	0.0015128593	3.49	4.00	3.25
7942	SRCPARAM	L0002080	0.0015128593	3.49	4.00	3.25
7943	SRCPARAM	L0002081	0.0015128593	3.49	4.00	3.25
7944	SRCPARAM	L0002082	0.0015128593	3.49	4.00	3.25
7945	SRCPARAM	L0002083	0.0015128593	3.49	4.00	3.25
7946	SRCPARAM	L0002084	0.0015128593	3.49	4.00	3.25
7947	SRCPARAM	L0002085	0.0015128593	3.49	4.00	3.25
7948	SRCPARAM	L0002086	0.0015128593	3.49	4.00	3.25
7949	SRCPARAM	L0002087	0.0015128593	3.49	4.00	3.25
7950	SRCPARAM	L0002088	0.0015128593	3.49	4.00	3.25
7951	SRCPARAM	L0002089	0.0015128593	3.49	4.00	3.25
7952	SRCPARAM	L0002090	0.0015128593	3.49	4.00	3.25
7953	SRCPARAM	L0002091	0.0015128593	3.49	4.00	3.25
7954	SRCPARAM	L0002092	0.0015128593	3.49	4.00	3.25
7955	SRCPARAM	L0002093	0.0015128593	3.49	4.00	3.25
7956	SRCPARAM	L0002094	0.0015128593	3.49	4.00	3.25
7957	SRCPARAM	L0002095	0.0015128593	3.49	4.00	3.25
7958	SRCPARAM	L0002096	0.0015128593	3.49	4.00	3.25
7959	SRCPARAM	L0002097	0.0015128593	3.49	4.00	3.25
7960	SRCPARAM	L0002098	0.0015128593	3.49	4.00	3.25
7961	SRCPARAM	L0002099	0.0015128593	3.49	4.00	3.25
7962	SRCPARAM	L0002100	0.0015128593	3.49	4.00	3.25
7963	SRCPARAM	L0002101	0.0015128593	3.49	4.00	3.25
7964	SRCPARAM	L0002102	0.0015128593	3.49	4.00	3.25
7965	SRCPARAM	L0002103	0.0015128593	3.49	4.00	3.25
7966	SRCPARAM	L0002104	0.0015128593	3.49	4.00	3.25
7967	SRCPARAM	L0002105	0.0015128593	3.49	4.00	3.25
7968	SRCPARAM	L0002106	0.0015128593	3.49	4.00	3.25
7969	SRCPARAM	L0002107	0.0015128593	3.49	4.00	3.25
7970	SRCPARAM	L0002108	0.0015128593	3.49	4.00	3.25
7971	SRCPARAM	L0002109	0.0015128593	3.49	4.00	3.25
7972	SRCPARAM	L0002110	0.0015128593	3.49	4.00	3.25
7973	SRCPARAM	L0002111	0.0015128593	3.49	4.00	3.25
7974	SRCPARAM	L0002112	0.0015128593	3.49	4.00	3.25
7975	SRCPARAM	L0002113	0.0015128593	3.49	4.00	3.25
7976	SRCPARAM	L0002114	0.0015128593	3.49	4.00	3.25
7977	SRCPARAM	L0002115	0.0015128593	3.49	4.00	3.25
7978	SRCPARAM	L0002116	0.0015128593	3.49	4.00	3.25
7979	SRCPARAM	L0002117	0.0015128593	3.49	4.00	3.25
7980	SRCPARAM	L0002118	0.0015128593	3.49	4.00	3.25
7981	SRCPARAM	L0002119	0.0015128593	3.49	4.00	3.25
7982	SRCPARAM	L0002120	0.0015128593	3.49	4.00	3.25
7983	SRCPARAM	L0002121	0.0015128593	3.49	4.00	3.25
7984	SRCPARAM	L0002122	0.0015128593	3.49	4.00	3.25
7985	SRCPARAM	L0002123	0.0015128593	3.49	4.00	3.25
7986	SRCPARAM	L0002124	0.0015128593	3.49	4.00	3.25

7987	SRCPARAM	L0002125	0.0015128593	3.49	4.00	3.25
7988	SRCPARAM	L0002126	0.0015128593	3.49	4.00	3.25
7989	SRCPARAM	L0002127	0.0015128593	3.49	4.00	3.25
7990	SRCPARAM	L0002128	0.0015128593	3.49	4.00	3.25
7991	SRCPARAM	L0002129	0.0015128593	3.49	4.00	3.25
7992	SRCPARAM	L0002130	0.0015128593	3.49	4.00	3.25
7993	SRCPARAM	L0002131	0.0015128593	3.49	4.00	3.25
7994	SRCPARAM	L0002132	0.0015128593	3.49	4.00	3.25
7995	SRCPARAM	L0002133	0.0015128593	3.49	4.00	3.25
7996	SRCPARAM	L0002134	0.0015128593	3.49	4.00	3.25
7997	SRCPARAM	L0002135	0.0015128593	3.49	4.00	3.25
7998	SRCPARAM	L0002136	0.0015128593	3.49	4.00	3.25
7999	SRCPARAM	L0002137	0.0015128593	3.49	4.00	3.25
8000	SRCPARAM	L0002138	0.0015128593	3.49	4.00	3.25
8001	SRCPARAM	L0002139	0.0015128593	3.49	4.00	3.25
8002	SRCPARAM	L0002140	0.0015128593	3.49	4.00	3.25
8003	SRCPARAM	L0002141	0.0015128593	3.49	4.00	3.25
8004	SRCPARAM	L0002142	0.0015128593	3.49	4.00	3.25
8005	SRCPARAM	L0002143	0.0015128593	3.49	4.00	3.25
8006	SRCPARAM	L0002144	0.0015128593	3.49	4.00	3.25
8007	SRCPARAM	L0002145	0.0015128593	3.49	4.00	3.25
8008	SRCPARAM	L0002146	0.0015128593	3.49	4.00	3.25
8009	SRCPARAM	L0002147	0.0015128593	3.49	4.00	3.25
8010	SRCPARAM	L0002148	0.0015128593	3.49	4.00	3.25
8011	SRCPARAM	L0002149	0.0015128593	3.49	4.00	3.25
8012	SRCPARAM	L0002150	0.0015128593	3.49	4.00	3.25
8013	SRCPARAM	L0002151	0.0015128593	3.49	4.00	3.25
8014	SRCPARAM	L0002152	0.0015128593	3.49	4.00	3.25
8015	SRCPARAM	L0002153	0.0015128593	3.49	4.00	3.25
8016	SRCPARAM	L0002154	0.0015128593	3.49	4.00	3.25
8017	SRCPARAM	L0002155	0.0015128593	3.49	4.00	3.25
8018	SRCPARAM	L0002156	0.0015128593	3.49	4.00	3.25
8019	SRCPARAM	L0002157	0.0015128593	3.49	4.00	3.25
8020	SRCPARAM	L0002158	0.0015128593	3.49	4.00	3.25
8021	SRCPARAM	L0002159	0.0015128593	3.49	4.00	3.25
8022	SRCPARAM	L0002160	0.0015128593	3.49	4.00	3.25
8023	SRCPARAM	L0002161	0.0015128593	3.49	4.00	3.25
8024	SRCPARAM	L0002162	0.0015128593	3.49	4.00	3.25
8025	SRCPARAM	L0002163	0.0015128593	3.49	4.00	3.25
8026	SRCPARAM	L0002164	0.0015128593	3.49	4.00	3.25
8027	SRCPARAM	L0002165	0.0015128593	3.49	4.00	3.25
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8030	SRCPARAM	L0002168	0.0015128593	3.49	4.00	3.25
8031	SRCPARAM	L0002169	0.0015128593	3.49	4.00	3.25
8032	SRCPARAM	L0002170	0.0015128593	3.49	4.00	3.25
8033	SRCPARAM	L0002171	0.0015128593	3.49	4.00	3.25
8034	SRCPARAM	L0002172	0.0015128593	3.49	4.00	3.25
8035	SRCPARAM	L0002173	0.0015128593	3.49	4.00	3.25
8036	SRCPARAM	L0002174	0.0015128593	3.49	4.00	3.25
8037	SRCPARAM	L0002175	0.0015128593	3.49	4.00	3.25
8038	SRCPARAM	L0002176	0.0015128593	3.49	4.00	3.25
8039	SRCPARAM	L0002177	0.0015128593	3.49	4.00	3.25
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8054	SRCPARAM	L0002192	0.0015128593	3.49	4.00	3.25
8055	SRCPARAM	L0002193	0.0015128593	3.49	4.00	3.25
8056	SRCPARAM	L0002194	0.0015128593	3.49	4.00	3.25
8057	SRCPARAM	L0002195	0.0015128593	3.49	4.00	3.25
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8060	SRCPARAM	L0002198	0.0015128593	3.49	4.00	3.25
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8062	SRCPARAM	L0002200	0.0015128593	3.49	4.00	3.25
8063	SRCPARAM	L0002201	0.0015128593	3.49	4.00	3.25
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8074	SRCPARAM	L0002212	0.0015128593	3.49	4.00	3.25
8075	SRCPARAM	L0002213	0.0015128593	3.49	4.00	3.25
8076	SRCPARAM	L0002214	0.0015128593	3.49	4.00	3.25
8077	SRCPARAM	L0002215	0.0015128593	3.49	4.00	3.25
8078	SRCPARAM	L0002216	0.0015128593	3.49	4.00	3.25
8079	SRCPARAM	L0002217	0.0015128593	3.49	4.00	3.25
8080	SRCPARAM	L0002218	0.0015128593	3.49	4.00	3.25
8081	SRCPARAM	L0002219	0.0015128593	3.49	4.00	3.25
8082	SRCPARAM	L0002220	0.0015128593	3.49	4.00	3.25
8083	SRCPARAM	L0002221	0.0015128593	3.49	4.00	3.25
8084	SRCPARAM	L0002222	0.0015128593	3.49	4.00	3.25
8085	SRCPARAM	L0002223	0.0015128593	3.49	4.00	3.25
8086	SRCPARAM	L0002224	0.0015128593	3.49	4.00	3.25
8087	SRCPARAM	L0002225	0.0015128593	3.49	4.00	3.25
8088	SRCPARAM	L0002226	0.0015128593	3.49	4.00	3.25
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8091	SRCPARAM	L0002229	0.0015128593	3.49	4.00	3.25
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8095	SRCPARAM	L0002233	0.0015128593	3.49	4.00	3.25
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8103	SRCPARAM	L0002241	0.0015128593	3.49	4.00	3.25
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8121	SRCPARAM	L0002259	0.0015128593	3.49	4.00	3.25
8122	SRCPARAM	L0002260	0.0015128593	3.49	4.00	3.25
8123	SRCPARAM	L0002261	0.0015128593	3.49	4.00	3.25
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8125	SRCPARAM	L0002263	0.0015128593	3.49	4.00	3.25
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8129	SRCPARAM	L0002267	0.0015128593	3.49	4.00	3.25
8130	SRCPARAM	L0002268	0.0015128593	3.49	4.00	3.25
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8133	SRCPARAM	L0002271	0.0015128593	3.49	4.00	3.25
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8135	SRCPARAM	L0002273	0.0015128593	3.49	4.00	3.25
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8138	SRCPARAM	L0002276	0.0015128593	3.49	4.00	3.25
8139	SRCPARAM	L0002277	0.0015128593	3.49	4.00	3.25
8140	SRCPARAM	L0002278	0.0015128593	3.49	4.00	3.25
8141	SRCPARAM	L0002279	0.0015128593	3.49	4.00	3.25
8142	SRCPARAM	L0002280	0.0015128593	3.49	4.00	3.25
8143	SRCPARAM	L0002281	0.0015128593	3.49	4.00	3.25
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8145	SRCPARAM	L0002283	0.0015128593	3.49	4.00	3.25
8146	SRCPARAM	L0002284	0.0015128593	3.49	4.00	3.25
8147	SRCPARAM	L0002285	0.0015128593	3.49	4.00	3.25
8148	SRCPARAM	L0002286	0.0015128593	3.49	4.00	3.25
8149	SRCPARAM	L0002287	0.0015128593	3.49	4.00	3.25
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8151	SRCPARAM	L0002289	0.0015128593	3.49	4.00	3.25
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8153	SRCPARAM	L0002291	0.0015128593	3.49	4.00	3.25
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8160	SRCPARAM	L0002298	0.0015128593	3.49	4.00	3.25
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8162	SRCPARAM	L0002300	0.0015128593	3.49	4.00	3.25
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8164	SRCPARAM	L0002302	0.0015128593	3.49	4.00	3.25
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8169	SRCPARAM	L0002307	0.0015128593	3.49	4.00	3.25
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8277	SRCPARAM	L0002415	0.0015128593	3.49	4.00	3.25
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8279	SRCPARAM	L0002417	0.0015128593	3.49	4.00	3.25
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8295	SRCPARAM	L0002433	0.0015128593	3.49	4.00	3.25
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8312	SRCPARAM	L0002450	0.0015128593	3.49	4.00	3.25
8313	SRCPARAM	L0002451	0.0015128593	3.49	4.00	3.25
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8316	SRCPARAM	L0002454	0.0015128593	3.49	4.00	3.25

8317	SRCPARAM	L0002455	0.0015128593	3.49	4.00	3.25
8318	SRCPARAM	L0002456	0.0015128593	3.49	4.00	3.25
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8321	SRCPARAM	L0002459	0.0015128593	3.49	4.00	3.25
8322	SRCPARAM	L0002460	0.0015128593	3.49	4.00	3.25
8323	SRCPARAM	L0002461	0.0015128593	3.49	4.00	3.25
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8336	SRCPARAM	L0002474	0.0015128593	3.49	4.00	3.25
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8345	SRCPARAM	L0002483	0.0015128593	3.49	4.00	3.25
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8352	SRCPARAM	L0002490	0.0015128593	3.49	4.00	3.25
8353	SRCPARAM	L0002491	0.0015128593	3.49	4.00	3.25
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8356	SRCPARAM	L0002494	0.0015128593	3.49	4.00	3.25
8357	SRCPARAM	L0002495	0.0015128593	3.49	4.00	3.25
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8360	SRCPARAM	L0002498	0.0015128593	3.49	4.00	3.25
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8363	SRCPARAM	L0002501	0.0015128593	3.49	4.00	3.25
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8367	SRCPARAM	L0002505	0.0015128593	3.49	4.00	3.25
8368	SRCPARAM	L0002506	0.0015128593	3.49	4.00	3.25
8369	SRCPARAM	L0002507	0.0015128593	3.49	4.00	3.25
8370						

8383	SRCPARAM	L0002521	0.0015128593	3.49	4.00	3.25
8384	SRCPARAM	L0002522	0.0015128593	3.49	4.00	3.25
8385	SRCPARAM	L0002523	0.0015128593	3.49	4.00	3.25
8386	SRCPARAM	L0002524	0.0015128593	3.49	4.00	3.25
8387	SRCPARAM	L0002525	0.0015128593	3.49	4.00	3.25
8388	SRCPARAM	L0002526	0.0015128593	3.49	4.00	3.25
8389	SRCPARAM	L0002527	0.0015128593	3.49	4.00	3.25
8390	SRCPARAM	L0002528	0.0015128593	3.49	4.00	3.25
8391	SRCPARAM	L0002529	0.0015128593	3.49	4.00	3.25
8392	SRCPARAM	L0002530	0.0015128593	3.49	4.00	3.25
8393	SRCPARAM	L0002531	0.0015128593	3.49	4.00	3.25
8394	SRCPARAM	L0002532	0.0015128593	3.49	4.00	3.25
8395	SRCPARAM	L0002533	0.0015128593	3.49	4.00	3.25
8396	SRCPARAM	L0002534	0.0015128593	3.49	4.00	3.25
8397	SRCPARAM	L0002535	0.0015128593	3.49	4.00	3.25
8398	SRCPARAM	L0002536	0.0015128593	3.49	4.00	3.25
8399	SRCPARAM	L0002537	0.0015128593	3.49	4.00	3.25
8400	SRCPARAM	L0002538	0.0015128593	3.49	4.00	3.25
8401	SRCPARAM	L0002539	0.0015128593	3.49	4.00	3.25
8402	SRCPARAM	L0002540	0.0015128593	3.49	4.00	3.25
8403	SRCPARAM	L0002541	0.0015128593	3.49	4.00	3.25
8404	SRCPARAM	L0002542	0.0015128593	3.49	4.00	3.25
8405	SRCPARAM	L0002543	0.0015128593	3.49	4.00	3.25
8406	SRCPARAM	L0002544	0.0015128593	3.49	4.00	3.25
8407	SRCPARAM	L0002545	0.0015128593	3.49	4.00	3.25
8408	SRCPARAM	L0002546	0.0015128593	3.49	4.00	3.25
8409	SRCPARAM	L0002547	0.0015128593	3.49	4.00	3.25
8410	SRCPARAM	L0002548	0.0015128593	3.49	4.00	3.25
8411	SRCPARAM	L0002549	0.0015128593	3.49	4.00	3.25
8412	SRCPARAM	L0002550	0.0015128593	3.49	4.00	3.25
8413	SRCPARAM	L0002551	0.0015128593	3.49	4.00	3.25
8414	SRCPARAM	L0002552	0.0015128593	3.49	4.00	3.25
8415	SRCPARAM	L0002553	0.0015128593	3.49	4.00	3.25
8416	SRCPARAM	L0002554	0.0015128593	3.49	4.00	3.25
8417	SRCPARAM	L0002555	0.0015128593	3.49	4.00	3.25
8418	SRCPARAM	L0002556	0.0015128593	3.49	4.00	3.25
8419	SRCPARAM	L0002557	0.0015128593	3.49	4.00	3.25
8420	SRCPARAM	L0002558	0.0015128593	3.49	4.00	3.25
8421	SRCPARAM	L0002559	0.0015128593	3.49	4.00	3.25
8422	SRCPARAM	L0002560	0.0015128593	3.49	4.00	3.25
8423	SRCPARAM	L0002561	0.0015128593	3.49	4.00	3.25
8424	SRCPARAM	L0002562	0.0015128593	3.49	4.00	3.25
8425	SRCPARAM	L0002563	0.0015128593	3.49	4.00	3.25
8426	SRCPARAM	L0002564	0.0015128593	3.49	4.00	3.25
8427	SRCPARAM	L0002565	0.0015128593	3.49	4.00	3.25
8428	SRCPARAM	L0002566	0.0015128593	3.49	4.00	3.25
8429	SRCPARAM	L0002567	0.0015128593	3.49	4.00	3.25
8430	SRCPARAM	L0002568	0.0015128593	3.49	4.00	3.25
8431	SRCPARAM	L0002569	0.0015128593	3.49	4.00	3.25
8432	SRCPARAM	L0002570	0.0015128593	3.49	4.00	3.25
8433	SRCPARAM	L0002571	0.0015128593	3.49	4.00	3.25
8434	SRCPARAM	L0002572	0.0015128593	3.49	4.00	3.25
8435	SRCPARAM	L0002573	0.0015128593	3.49	4.00	3.25
8436	SRCPARAM	L0002574	0.0015128593	3.49	4.00	3.25
8437	SRCPARAM	L0002575	0.0015128593	3.49	4.00	3.25
8438	SRCPARAM	L0002576	0.0015128593	3.49	4.00	3.25
8439	SRCPARAM	L0002577	0.0015128593	3.49	4.00	3.25
8440	SRCPARAM	L0002578	0.0015128593	3.49	4.00	3.25
8441	SRCPARAM	L0002579	0.0015128593	3.49	4.00	3.25
8442	SRCPARAM	L0002580	0.0015128593	3.49	4.00	3.25
8443	SRCPARAM	L0002581	0.0015128593	3.49	4.00	3.25
8444	SRCPARAM	L0002582	0.0015128593	3.49	4.00	3.25
8445	SRCPARAM	L0002583	0.0015128593	3.49	4.00	3.25
8446	SRCPARAM	L0002584	0.0015128593	3.49	4.00	3.25
8447	SRCPARAM	L0002585	0.0015128593	3.49	4.00	3.25
8448	SRCPARAM	L0002586	0.0015128593	3.49	4.00	3.25

8449	SRCPARAM	L0002587	0.0015128593	3.49	4.00	3.25
8450	SRCPARAM	L0002588	0.0015128593	3.49	4.00	3.25
8451	SRCPARAM	L0002589	0.0015128593	3.49	4.00	3.25
8452	SRCPARAM	L0002590	0.0015128593	3.49	4.00	3.25
8453	SRCPARAM	L0002591	0.0015128593	3.49	4.00	3.25
8454	SRCPARAM	L0002592	0.0015128593	3.49	4.00	3.25
8455	SRCPARAM	L0002593	0.0015128593	3.49	4.00	3.25
8456	SRCPARAM	L0002594	0.0015128593	3.49	4.00	3.25
8457	SRCPARAM	L0002595	0.0015128593	3.49	4.00	3.25
8458	SRCPARAM	L0002596	0.0015128593	3.49	4.00	3.25
8459	SRCPARAM	L0002597	0.0015128593	3.49	4.00	3.25
8460	SRCPARAM	L0002598	0.0015128593	3.49	4.00	3.25
8461	SRCPARAM	L0002599	0.0015128593	3.49	4.00	3.25
8462	SRCPARAM	L0002600	0.0015128593	3.49	4.00	3.25
8463	SRCPARAM	L0002601	0.0015128593	3.49	4.00	3.25
8464	SRCPARAM	L0002602	0.0015128593	3.49	4.00	3.25
8465	SRCPARAM	L0002603	0.0015128593	3.49	4.00	3.25
8466	SRCPARAM	L0002604	0.0015128593	3.49	4.00	3.25
8467	SRCPARAM	L0002605	0.0015128593	3.49	4.00	3.25
8468	SRCPARAM	L0002606	0.0015128593	3.49	4.00	3.25
8469	SRCPARAM	L0002607	0.0015128593	3.49	4.00	3.25
8470	SRCPARAM	L0002608	0.0015128593	3.49	4.00	3.25
8471	SRCPARAM	L0002609	0.0015128593	3.49	4.00	3.25
8472	SRCPARAM	L0002610	0.0015128593	3.49	4.00	3.25
8473	SRCPARAM	L0002611	0.0015128593	3.49	4.00	3.25
8474	SRCPARAM	L0002612	0.0015128593	3.49	4.00	3.25
8475	SRCPARAM	L0002613	0.0015128593	3.49	4.00	3.25
8476	SRCPARAM	L0002614	0.0015128593	3.49	4.00	3.25
8477	SRCPARAM	L0002615	0.0015128593	3.49	4.00	3.25
8478	SRCPARAM	L0002616	0.0015128593	3.49	4.00	3.25
8479	SRCPARAM	L0002617	0.0015128593	3.49	4.00	3.25
8480	SRCPARAM	L0002618	0.0015128593	3.49	4.00	3.25
8481	SRCPARAM	L0002619	0.0015128593	3.49	4.00	3.25
8482	SRCPARAM	L0002620	0.0015128593	3.49	4.00	3.25
8483	SRCPARAM	L0002621	0.0015128593	3.49	4.00	3.25
8484	SRCPARAM	L0002622	0.0015128593	3.49	4.00	3.25
8485	SRCPARAM	L0002623	0.0015128593	3.49	4.00	3.25
8486	SRCPARAM	L0002624	0.0015128593	3.49	4.00	3.25
8487	SRCPARAM	L0002625	0.0015128593	3.49	4.00	3.25
8488	SRCPARAM	L0002626	0.0015128593	3.49	4.00	3.25
8489	SRCPARAM	L0002627	0.0015128593	3.49	4.00	3.25
8490	SRCPARAM	L0002628	0.0015128593	3.49	4.00	3.25
8491	SRCPARAM	L0002629	0.0015128593	3.49	4.00	3.25
8492	SRCPARAM	L0002630	0.0015128593	3.49	4.00	3.25
8493	SRCPARAM	L0002631	0.0015128593	3.49	4.00	3.25
8494	SRCPARAM	L0002632	0.0015128593	3.49	4.00	3.25
8495	SRCPARAM	L0002633	0.0015128593	3.49	4.00	3.25
8496	SRCPARAM	L0002634	0.0015128593	3.49	4.00	3.25
8497	SRCPARAM	L0002635	0.0015128593	3.49	4.00	3.25
8498	SRCPARAM	L0002636	0.0015128593	3.49	4.00	3.25
8499	SRCPARAM	L0002637	0.0015128593	3.49	4.00	3.25
8500	SRCPARAM	L0002638	0.0015128593	3.49	4.00	3.25
8501	SRCPARAM	L0002639	0.0015128593	3.49	4.00	3.25
8502						

8515	SRCPARAM	L0002653	0.0015128593	3.49	4.00	3.25
8516	SRCPARAM	L0002654	0.0015128593	3.49	4.00	3.25
8517	SRCPARAM	L0002655	0.0015128593	3.49	4.00	3.25
8518	SRCPARAM	L0002656	0.0015128593	3.49	4.00	3.25
8519	SRCPARAM	L0002657	0.0015128593	3.49	4.00	3.25
8520	SRCPARAM	L0002658	0.0015128593	3.49	4.00	3.25
8521	SRCPARAM	L0002659	0.0015128593	3.49	4.00	3.25
8522	SRCPARAM	L0002660	0.0015128593	3.49	4.00	3.25
8523	SRCPARAM	L0002661	0.0015128593	3.49	4.00	3.25
8524	SRCPARAM	L0002662	0.0015128593	3.49	4.00	3.25
8525	SRCPARAM	L0002663	0.0015128593	3.49	4.00	3.25
8526	SRCPARAM	L0002664	0.0015128593	3.49	4.00	3.25
8527	SRCPARAM	L0002665	0.0015128593	3.49	4.00	3.25
8528	SRCPARAM	L0002666	0.0015128593	3.49	4.00	3.25
8529	SRCPARAM	L0002667	0.0015128593	3.49	4.00	3.25
8530	SRCPARAM	L0002668	0.0015128593	3.49	4.00	3.25
8531	SRCPARAM	L0002669	0.0015128593	3.49	4.00	3.25
8532	SRCPARAM	L0002670	0.0015128593	3.49	4.00	3.25
8533	SRCPARAM	L0002671	0.0015128593	3.49	4.00	3.25
8534	SRCPARAM	L0002672	0.0015128593	3.49	4.00	3.25
8535	SRCPARAM	L0002673	0.0015128593	3.49	4.00	3.25
8536	SRCPARAM	L0002674	0.0015128593	3.49	4.00	3.25
8537	SRCPARAM	L0002675	0.0015128593	3.49	4.00	3.25
8538	SRCPARAM	L0002676	0.0015128593	3.49	4.00	3.25
8539	SRCPARAM	L0002677	0.0015128593	3.49	4.00	3.25
8540	SRCPARAM	L0002678	0.0015128593	3.49	4.00	3.25
8541	SRCPARAM	L0002679	0.0015128593	3.49	4.00	3.25
8542	SRCPARAM	L0002680	0.0015128593	3.49	4.00	3.25
8543	SRCPARAM	L0002681	0.0015128593	3.49	4.00	3.25
8544	SRCPARAM	L0002682	0.0015128593	3.49	4.00	3.25
8545	SRCPARAM	L0002683	0.0015128593	3.49	4.00	3.25
8546	SRCPARAM	L0002684	0.0015128593	3.49	4.00	3.25
8547	SRCPARAM	L0002685	0.0015128593	3.49	4.00	3.25
8548	SRCPARAM	L0002686	0.0015128593	3.49	4.00	3.25
8549	SRCPARAM	L0002687	0.0015128593	3.49	4.00	3.25
8550	SRCPARAM	L0002688	0.0015128593	3.49	4.00	3.25
8551	SRCPARAM	L0002689	0.0015128593	3.49	4.00	3.25
8552	SRCPARAM	L0002690	0.0015128593	3.49	4.00	3.25
8553	SRCPARAM	L0002691	0.0015128593	3.49	4.00	3.25
8554	SRCPARAM	L0002692	0.0015128593	3.49	4.00	3.25
8555	SRCPARAM	L0002693	0.0015128593	3.49	4.00	3.25
8556	SRCPARAM	L0002694	0.0015128593	3.49	4.00	3.25
8557	SRCPARAM	L0002695	0.0015128593	3.49	4.00	3.25
8558	SRCPARAM	L0002696	0.0015128593	3.49	4.00	3.25
8559	SRCPARAM	L0002697	0.0015128593	3.49	4.00	3.25
8560	SRCPARAM	L0002698	0.0015128593	3.49	4.00	3.25
8561	SRCPARAM	L0002699	0.0015128593	3.49	4.00	3.25
8562	SRCPARAM	L0002700	0.0015128593	3.49	4.00	3.25
8563	SRCPARAM	L0002701	0.0015128593	3.49	4.00	3.25
8564	SRCPARAM	L0002702	0.0015128593	3.49	4.00	3.25
8565	SRCPARAM	L0002703	0.0015128593	3.49	4.00	3.25
8566	SRCPARAM	L0002704	0.0015128593	3.49	4.00	3.25
8567	SRCPARAM	L0002705	0.0015128593	3.49	4.00	3.25
8568	SRCPARAM	L0002706	0.0015128593	3.49	4.00	3.25
8569	SRCPARAM	L0002707	0.0015128593	3.49	4.00	3.25
8570	SRCPARAM	L0002708	0.0015128593	3.49	4.00	3.25
8571	SRCPARAM	L0002709	0.0015128593	3.49	4.00	3.25
8572	SRCPARAM	L0002710	0.0015128593	3.49	4.00	3.25
8573	SRCPARAM	L0002711	0.0015128593	3.49	4.00	3.25
8574	SRCPARAM	L0002712	0.0015128593	3.49	4.00	3.25
8575	SRCPARAM	L0002713	0.0015128593	3.49	4.00	3.25
8576	SRCPARAM	L0002714	0.0015128593	3.49	4.00	3.25
8577	SRCPARAM	L0002715	0.0015128593	3.49	4.00	3.25
8578	SRCPARAM	L0002716	0.0015128593	3.49	4.00	3.25
8579	SRCPARAM	L0002717	0.0015128593	3.49	4.00	3.25
8580	SRCPARAM	L0002718	0.0015128593	3.49	4.00	3.25

8581	**					
8582	**	LINE VOLUME	Source ID =	SLINE48		
8583		SRCPARAM	L0002719	0.0016339869	0.00	4.00 3.25
8584		SRCPARAM	L0002720	0.0016339869	0.00	4.00 3.25
8585		SRCPARAM	L0002721	0.0016339869	0.00	4.00 3.25
8586		SRCPARAM	L0002722	0.0016339869	0.00	4.00 3.25
8587		SRCPARAM	L0002723	0.0016339869	0.00	4.00 3.25
8588		SRCPARAM	L0002724	0.0016339869	0.00	4.00 3.25
8589		SRCPARAM	L0002725	0.0016339869	0.00	4.00 3.25
8590		SRCPARAM	L0002726	0.0016339869	0.00	4.00 3.25
8591		SRCPARAM	L0002727	0.0016339869	0.00	4.00 3.25
8592		SRCPARAM	L0002728	0.0016339869	0.00	4.00 3.25
8593		SRCPARAM	L0002729	0.0016339869	0.00	4.00 3.25
8594		SRCPARAM	L0002730	0.0016339869	0.00	4.00 3.25
8595		SRCPARAM	L0002731	0.0016339869	0.00	4.00 3.25
8596		SRCPARAM	L0002732	0.0016339869	0.00	4.00 3.25
8597		SRCPARAM	L0002733	0.0016339869	0.00	4.00 3.25
8598		SRCPARAM	L0002734	0.0016339869	0.00	4.00 3.25
8599		SRCPARAM	L0002735	0.0016339869	0.00	4.00 3.25
8600		SRCPARAM	L0002736	0.0016339869	0.00	4.00 3.25
8601		SRCPARAM	L0002737	0.0016339869	0.00	4.00 3.25
8602		SRCPARAM	L0002738	0.0016339869	0.00	4.00 3.25
8603		SRCPARAM	L0002739	0.0016339869	0.00	4.00 3.25
8604		SRCPARAM	L0002740	0.0016339869	0.00	4.00 3.25
8605		SRCPARAM	L0002741	0.0016339869	0.00	4.00 3.25
8606		SRCPARAM	L0002742	0.0016339869	0.00	4.00 3.25
8607		SRCPARAM	L0002743	0.0016339869	0.00	4.00 3.25
8608		SRCPARAM	L0002744	0.0016339869	0.00	4.00 3.25
8609		SRCPARAM	L0002745	0.0016339869	0.00	4.00 3.25
8610		SRCPARAM	L0002746	0.0016339869	0.00	4.00 3.25
8611		SRCPARAM	L0002747	0.0016339869	0.00	4.00 3.25
8612		SRCPARAM	L0002748	0.0016339869	0.00	4.00 3.25
8613		SRCPARAM	L0002749	0.0016339869	0.00	4.00 3.25
8614		SRCPARAM	L0002750	0.0016339869	0.00	4.00 3.25
8615		SRCPARAM	L0002751	0.0016339869	0.00	4.00 3.25
8616		SRCPARAM	L0002752	0.0016339869	0.00	4.00 3.25
8617		SRCPARAM	L0002753	0.0016339869	0.00	4.00 3.25
8618		SRCPARAM	L0002754	0.0016339869	0.00	4.00 3.25
8619		SRCPARAM	L0002755	0.0016339869	0.00	4.00 3.25
8620		SRCPARAM	L0002756	0.0016339869	0.00	4.00 3.25
8621		SRCPARAM	L0002757	0.0016339869	0.00	4.00 3.25
8622		SRCPARAM	L0002758	0.0016339869	0.00	4.00 3.25
8623		SRCPARAM	L0002759	0.0016339869	0.00	4.00 3.25
8624		SRCPARAM	L0002760	0.0016339869	0.00	4.00 3.25
8625		SRCPARAM	L0002761	0.0016339869	0.00	4.00 3.25
8626		SRCPARAM	L0002762	0.0016339869	0.00	4.00 3.25
8627		SRCPARAM	L0002763	0.0016339869	0.00	4.00 3.25
8628		SRCPARAM	L0002764	0.0016339869	0.00	4.00 3.25
8629		SRCPARAM	L0002765	0.0016339869	0.00	4.00 3.25
8630		SRCPARAM	L0002766	0.0016339869	0.00	4.00 3.25
8631		SRCPARAM	L0002767	0.0016339869	0.00	4.00 3.25
8632		SRCPARAM	L0002768	0.0016339869	0.00	4.00 3.25
8633		SRCPARAM	L0002769	0.0016339869	0.00	4.00 3.25
8634		SRCPARAM	L0002770	0.0016339869	0.00	4.00 3.25
8635						

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

9175	SRCPARAM	L0003311	0.0016339869	0.00	4.00	3.25
9176	SRCPARAM	L0003312	0.0016339869	0.00	4.00	3.25
9177	SRCPARAM	L0003313	0.0016339869	0.00	4.00	3.25
9178	SRCPARAM	L0003314	0.0016339869	0.00	4.00	3.25
9179	SRCPARAM	L0003315	0.0016339869	0.00	4.00	3.25
9180	SRCPARAM	L0003316	0.0016339869	0.00	4.00	3.25
9181	SRCPARAM	L0003317	0.0016339869	0.00	4.00	3.25
9182	SRCPARAM	L0003318	0.0016339869	0.00	4.00	3.25
9183	SRCPARAM	L0003319	0.0016339869	0.00	4.00	3.25
9184	SRCPARAM	L0003320	0.0016339869	0.00	4.00	3.25
9185	SRCPARAM	L0003321	0.0016339869	0.00	4.00	3.25
9186	SRCPARAM	L0003322	0.0016339869	0.00	4.00	3.25
9187	SRCPARAM	L0003323	0.0016339869	0.00	4.00	3.25
9188	SRCPARAM	L0003324	0.0016339869	0.00	4.00	3.25
9189	SRCPARAM	L0003325	0.0016339869	0.00	4.00	3.25
9190	SRCPARAM	L0003326	0.0016339869	0.00	4.00	3.25
9191	SRCPARAM	L0003327	0.0016339869	0.00	4.00	3.25
9192	SRCPARAM	L0003328	0.0016339869	0.00	4.00	3.25
9193	SRCPARAM	L0003329	0.0016339869	0.00	4.00	3.25
9194	SRCPARAM	L0003330	0.0016339869	0.00	4.00	3.25
9195	**	-----				
9196	**	LINE VOLUME Source ID = SLINE49				
9197	SRCPARAM	L0003331	0.0015847861	3.49	4.00	3.25
9198	SRCPARAM	L0003332	0.0015847861	3.49	4.00	3.25
9199	SRCPARAM	L0003333	0.0015847861	3.49	4.00	3.25
9200	SRCPARAM	L0003334	0.0015847861	3.49	4.00	3.25
9201	SRCPARAM	L0003335	0.0015847861	3.49	4.00	3.25
9202	SRCPARAM	L0003336	0.0015847861	3.49	4.00	3.25
9203	SRCPARAM	L0003337	0.0015847861	3.49	4.00	3.25
9204	SRCPARAM	L0003338	0.0015847861	3.49	4.00	3.25
9205	SRCPARAM	L0003339	0.0015847861	3.49	4.00	3.25
9206	SRCPARAM	L0003340	0.0015847861	3.49	4.00	3.25
9207	SRCPARAM	L0003341	0.0015847861	3.49	4.00	3.25
9208	SRCPARAM	L0003342	0.0015847861	3.49	4.00	3.25
9209	SRCPARAM	L0003343	0.0015847861	3.49	4.00	3.25
9210	SRCPARAM	L0003344	0.0015847861	3.49	4.00	3.25
9211	SRCPARAM	L0003345	0.0015847861	3.49	4.00	3.25
9212	SRCPARAM	L0003346	0.0015847861	3.49	4.00	3.25
9213	SRCPARAM	L0003347	0.0015847861	3.49	4.00	3.25
9214	SRCPARAM	L0003348	0.0015847861	3.49	4.00	3.25
9215	SRCPARAM	L0003349	0.0015847861	3.49	4.00	3.25
9216	SRCPARAM	L0003350	0.0015847861	3.49	4.00	3.25
9217	SRCPARAM	L0003351	0.0015847861	3.49	4.00	3.25
9218	SRCPARAM	L0003352	0.0015847861	3.49	4.00	3.25
9219	SRCPARAM	L0003353	0.0015847861	3.49	4.00	3.25
9220	SRCPARAM	L0003354	0.0015847861	3.49	4.00	3.25
9221	SRCPARAM	L0003355	0.0015847861	3.49	4.00	3.25
9222	SRCPARAM	L0003356	0.0015847861	3.49	4.00	3.25
9223	SRCPARAM	L0003357	0.0015847861	3.49	4.00	3.25
9224	SRCPARAM	L0003358	0.0015847861	3.49	4.00	3.25
9225	SRCPARAM	L0003359	0.0015847861	3.49	4.00	3.25
9226	SRCPARAM	L0003360	0.0015847861	3.49	4.00	3.25
9227	SRCPARAM	L0003361	0.0015847861	3.49	4.00	3.25
9228	SRCPARAM	L0003362	0.0015847861	3.49	4.00	3.25
9229	SRCPARAM	L0003363	0.0015847861	3.49	4.00	3.25
9230	SRCPARAM	L0003364	0.0015847861	3.49	4.00	3.25
9231	SRCPARAM	L0003365	0.0015847861	3.49	4.00	3.25
9232	SRCPARAM	L0003366	0.0015847861	3.49	4.00	3.25
9233	SRCPARAM	L0003367	0.0015847861	3.49	4.00	3.25
9234	SRCPARAM	L0003368	0.0015847861	3.49	4.00	3.25
9235	SRCPARAM	L0003369	0.0015847861	3.49	4.00	3.25
9236	SRCPARAM	L0003370	0.0015847861	3.49	4.00	3.25
9237	SRCPARAM	L0003371	0.0015847861	3.49	4.00	3.25
9238	SRCPARAM	L0003372	0.0015847861	3.49	4.00	3.25
9239	SRCPARAM	L0003373	0.0015847861	3.49	4.00	3.25
9240	SRCPARAM	L0003374	0.0015847861	3.49	4.00	3.25

9241	SRCPARAM	L0003375	0.0015847861	3.49	4.00	3.25
9242	SRCPARAM	L0003376	0.0015847861	3.49	4.00	3.25
9243	SRCPARAM	L0003377	0.0015847861	3.49	4.00	3.25
9244	SRCPARAM	L0003378	0.0015847861	3.49	4.00	3.25
9245	SRCPARAM	L0003379	0.0015847861	3.49	4.00	3.25
9246	SRCPARAM	L0003380	0.0015847861	3.49	4.00	3.25
9247	SRCPARAM	L0003381	0.0015847861	3.49	4.00	3.25
9248	SRCPARAM	L0003382	0.0015847861	3.49	4.00	3.25
9249	SRCPARAM	L0003383	0.0015847861	3.49	4.00	3.25
9250	SRCPARAM	L0003384	0.0015847861	3.49	4.00	3.25
9251	SRCPARAM	L0003385	0.0015847861	3.49	4.00	3.25
9252	SRCPARAM	L0003386	0.0015847861	3.49	4.00	3.25
9253	SRCPARAM	L0003387	0.0015847861	3.49	4.00	3.25
9254	SRCPARAM	L0003388	0.0015847861	3.49	4.00	3.25
9255	SRCPARAM	L0003389	0.0015847861	3.49	4.00	3.25
9256	SRCPARAM	L0003390	0.0015847861	3.49	4.00	3.25
9257	SRCPARAM	L0003391	0.0015847861	3.49	4.00	3.25
9258	SRCPARAM	L0003392	0.0015847861	3.49	4.00	3.25
9259	SRCPARAM	L0003393	0.0015847861	3.49	4.00	3.25
9260	SRCPARAM	L0003394	0.0015847861	3.49	4.00	3.25
9261	SRCPARAM	L0003395	0.0015847861	3.49	4.00	3.25
9262	SRCPARAM	L0003396	0.0015847861	3.49	4.00	3.25
9263	SRCPARAM	L0003397	0.0015847861	3.49	4.00	3.25
9264	SRCPARAM	L0003398	0.0015847861	3.49	4.00	3.25
9265	SRCPARAM	L0003399	0.0015847861	3.49	4.00	3.25
9266	SRCPARAM	L0003400	0.0015847861	3.49	4.00	3.25
9267	SRCPARAM	L0003401	0.0015847861	3.49	4.00	3.25
9268	SRCPARAM	L0003402	0.0015847861	3.49	4.00	3.25
9269	SRCPARAM	L0003403	0.0015847861	3.49	4.00	3.25
9270	SRCPARAM	L0003404	0.0015847861	3.49	4.00	3.25
9271	SRCPARAM	L0003405	0.0015847861	3.49	4.00	3.25
9272	SRCPARAM	L0003406	0.0015847861	3.49	4.00	3.25
9273	SRCPARAM	L0003407	0.0015847861	3.49	4.00	3.25
9274	SRCPARAM	L0003408	0.0015847861	3.49	4.00	3.25
9275	SRCPARAM	L0003409	0.0015847861	3.49	4.00	3.25
9276	SRCPARAM	L0003410	0.0015847861	3.49	4.00	3.25
9277	SRCPARAM	L0003411	0.0015847861	3.49	4.00	3.25
9278	SRCPARAM	L0003412	0.0015847861	3.49	4.00	3.25
9279	SRCPARAM	L0003413	0.0015847861	3.49	4.00	3.25
9280	SRCPARAM	L0003414	0.0015847861	3.49	4.00	3.25
9281	SRCPARAM	L0003415	0.0015847861	3.49	4.00	3.25
9282	SRCPARAM	L0003416	0.0015847861	3.49	4.00	3.25
9283	SRCPARAM	L0003417	0.0015847861	3.49	4.00	3.25
9284	SRCPARAM	L0003418	0.0015847861	3.49	4.00	3.25
9285	SRCPARAM	L0003419	0.0015847861	3.49	4.00	3.25
9286	SRCPARAM	L0003420	0.0015847861	3.49	4.00	3.25
9287	SRCPARAM	L0003421	0.0015847861	3.49	4.00	3.25
9288	SRCPARAM	L0003422	0.0015847861	3.49	4.00	3.25
9289	SRCPARAM	L0003423	0.0015847861	3.49	4.00	3.25
9290	SRCPARAM	L0003424	0.0015847861	3.49	4.00	3.25
9291	SRCPARAM	L0003425	0.0015847861	3.49	4.00	3.25
9292	SRCPARAM	L0003426	0.0015847861	3.49	4.00	3.25
9293	SRCPARAM	L0003427	0.0015847861	3.49	4.00	3.25
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9308	SRCPARAM	L0003442	0.0015847861	3.49	4.00	3.25
9309	SRCPARAM	L0003443	0.0015847861	3.49	4.00	3.25
9310	SRCPARAM	L0003444	0.0015847861	3.49	4.00	3.25
9311	SRCPARAM	L0003445	0.0015847861	3.49	4.00	3.25
9312	SRCPARAM	L0003446	0.0015847861	3.49	4.00	3.25
9313	SRCPARAM	L0003447	0.0015847861	3.49	4.00	3.25
9314	SRCPARAM	L0003448	0.0015847861	3.49	4.00	3.25
9315	SRCPARAM	L0003449	0.0015847861	3.49	4.00	3.25
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9317	SRCPARAM	L0003451	0.0015847861	3.49	4.00	3.25
9318	SRCPARAM	L0003452	0.0015847861	3.49	4.00	3.25
9319	SRCPARAM	L0003453	0.0015847861	3.49	4.00	3.25
9320	SRCPARAM	L0003454	0.0015847861	3.49	4.00	3.25
9321	SRCPARAM	L0003455	0.0015847861	3.49	4.00	3.25
9322	SRCPARAM	L0003456	0.0015847861	3.49	4.00	3.25
9323	SRCPARAM	L0003457	0.0015847861	3.49	4.00	3.25
9324	SRCPARAM	L0003458	0.0015847861	3.49	4.00	3.25
9325	SRCPARAM	L0003459	0.0015847861	3.49	4.00	3.25
9326	SRCPARAM	L0003460	0.0015847861	3.49	4.00	3.25
9327	SRCPARAM	L0003461	0.0015847861	3.49	4.00	3.25
9328	SRCPARAM	L0003462	0.0015847861	3.49	4.00	3.25
9329	SRCPARAM	L0003463	0.0015847861	3.49	4.00	3.25
9330	SRCPARAM	L0003464	0.0015847861	3.49	4.00	3.25
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9332	SRCPARAM	L0003466	0.0015847861	3.49	4.00	3.25
9333	SRCPARAM	L0003467	0.0015847861	3.49	4.00	3.25
9334	SRCPARAM	L0003468	0.0015847861	3.49	4.00	3.25
9335	SRCPARAM	L0003469	0.0015847861	3.49	4.00	3.25
9336	SRCPARAM	L0003470	0.0015847861	3.49	4.00	3.25
9337	SRCPARAM	L0003471	0.0015847861	3.49	4.00	3.25
9338	SRCPARAM	L0003472	0.0015847861	3.49	4.00	3.25
9339	SRCPARAM	L0003473	0.0015847861	3.49	4.00	3.25
9340	SRCPARAM	L0003474	0.0015847861	3.49	4.00	3.25
9341	SRCPARAM	L0003475	0.0015847861	3.49	4.00	3.25
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9344	SRCPARAM	L0003478	0.0015847861	3.49	4.00	3.25
9345	SRCPARAM	L0003479	0.0015847861	3.49	4.00	3.25
9346	SRCPARAM	L0003480	0.0015847861	3.49	4.00	3.25
9347	SRCPARAM	L0003481	0.0015847861	3.49	4.00	3.25
9348	SRCPARAM	L0003482	0.0015847861	3.49	4.00	3.25
9349	SRCPARAM	L0003483	0.0015847861	3.49	4.00	3.25
9350	SRCPARAM	L0003484	0.0015847861	3.49	4.00	3.25
9351	SRCPARAM	L0003485	0.0015847861	3.49	4.00	3.25
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9353	SRCPARAM	L0003487	0.0015847861	3.49	4.00	3.25
9354	SRCPARAM	L0003488	0.0015847861	3.49	4.00	3.25
9355	SRCPARAM	L0003489	0.0015847861	3.49	4.00	3.25
9356	SRCPARAM	L0003490	0.0015847861	3.49	4.00	3.25
9357	SRCPARAM	L0003491	0.0015847861	3.49	4.00	3.25
9358	SRCPARAM	L0003492	0.0015847861	3.49	4.00	3.25
9359	SRCPARAM	L0003493	0.0015847861	3.49	4.00	3.25
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9376	SRCPARAM	L0003510	0.0015847861	3.49	4.00	3.25
9377	SRCPARAM	L0003511	0.0015847861	3.49	4.00	3.25
9378	SRCPARAM	L0003512	0.0015847861	3.49	4.00	3.25
9379	SRCPARAM	L0003513	0.0015847861	3.49	4.00	3.25
9380	SRCPARAM	L0003514	0.0015847861	3.49	4.00	3.25
9381	SRCPARAM	L0003515	0.0015847861	3.49	4.00	3.25
9382	SRCPARAM	L0003516	0.0015847861	3.49	4.00	3.25
9383	SRCPARAM	L0003517	0.0015847861	3.49	4.00	3.25
9384	SRCPARAM	L0003518	0.0015847861	3.49	4.00	3.25
9385	SRCPARAM	L0003519	0.0015847861	3.49	4.00	3.25
9386	SRCPARAM	L0003520	0.0015847861	3.49	4.00	3.25
9387	SRCPARAM	L0003521	0.0015847861	3.49	4.00	3.25
9388	SRCPARAM	L0003522	0.0015847861	3.49	4.00	3.25
9389	SRCPARAM	L0003523	0.0015847861	3.49	4.00	3.25
9390	SRCPARAM	L0003524	0.0015847861	3.49	4.00	3.25
9391	SRCPARAM	L0003525	0.0015847861	3.49	4.00	3.25
9392	SRCPARAM	L0003526	0.0015847861	3.49	4.00	3.25
9393	SRCPARAM	L0003527	0.0015847861	3.49	4.00	3.25
9394	SRCPARAM	L0003528	0.0015847861	3.49	4.00	3.25
9395	SRCPARAM	L0003529	0.0015847861	3.49	4.00	3.25
9396	SRCPARAM	L0003530	0.0015847861	3.49	4.00	3.25
9397	SRCPARAM	L0003531	0.0015847861	3.49	4.00	3.25
9398	SRCPARAM	L0003532	0.0015847861	3.49	4.00	3.25
9399	SRCPARAM	L0003533	0.0015847861	3.49	4.00	3.25
9400	SRCPARAM	L0003534	0.0015847861	3.49	4.00	3.25
9401	SRCPARAM	L0003535	0.0015847861	3.49	4.00	3.25
9402	SRCPARAM	L0003536	0.0015847861	3.49	4.00	3.25
9403	SRCPARAM	L0003537	0.0015847861	3.49	4.00	3.25
9404	SRCPARAM	L0003538	0.0015847861	3.49	4.00	3.25
9405	SRCPARAM	L0003539	0.0015847861	3.49	4.00	3.25
9406	SRCPARAM	L0003540	0.0015847861	3.49	4.00	3.25
9407	SRCPARAM	L0003541	0.0015847861	3.49	4.00	3.25
9408	SRCPARAM	L0003542	0.0015847861	3.49	4.00	3.25
9409	SRCPARAM	L0003543	0.0015847861	3.49	4.00	3.25
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9413	SRCPARAM	L0003547	0.0015847861	3.49	4.00	3.25
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9415	SRCPARAM	L0003549	0.0015847861	3.49	4.00	3.25
9416	SRCPARAM	L0003550	0.0015847861	3.49	4.00	3.25
9417	SRCPARAM	L0003551	0.0015847861	3.49	4.00	3.25
9418	SRCPARAM	L0003552	0.0015847861	3.49	4.00	3.25
9419	SRCPARAM	L0003553	0.0015847861	3.49	4.00	3.25
9420	SRCPARAM	L0003554	0.0015847861	3.49	4.00	3.25
9421	SRCPARAM	L0003555	0.0015847861	3.49	4.00	3.25
9422	SRCPARAM	L0003556	0.0015847861	3.49	4.00	3.25
9423	SRCPARAM	L0003557	0.0015847861	3.49	4.00	3.25
9424	SRCPARAM	L0003558	0.0015847861	3.49	4.00	3.25
9425	SRCPARAM	L0003559	0.0015847861	3.49	4.00	3.25
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9440	SRCPARAM	L0003574	0.0015847861	3.49	4.00	3.25
9441	SRCPARAM	L0003575	0.0015847861	3.49	4.00	3.25
9442	SRCPARAM	L0003576	0.0015847861	3.49	4.00	3.25
9443	SRCPARAM	L0003577	0.0015847861	3.49	4.00	3.25
9444	SRCPARAM	L0003578	0.0015847861	3.49	4.00	3.25
9445	SRCPARAM	L0003579	0.0015847861	3.49	4.00	3.25
9446	SRCPARAM	L0003580	0.0015847861	3.49	4.00	3.25
9447	SRCPARAM	L0003581	0.0015847861	3.49	4.00	3.25
9448	SRCPARAM	L0003582	0.0015847861	3.49	4.00	3.25
9449	SRCPARAM	L0003583	0.0015847861	3.49	4.00	3.25
9450	SRCPARAM	L0003584	0.0015847861	3.49	4.00	3.25
9451	SRCPARAM	L0003585	0.0015847861	3.49	4.00	3.25
9452	SRCPARAM	L0003586	0.0015847861	3.49	4.00	3.25
9453	SRCPARAM	L0003587	0.0015847861	3.49	4.00	3.25
9454	SRCPARAM	L0003588	0.0015847861	3.49	4.00	3.25
9455	SRCPARAM	L0003589	0.0015847861	3.49	4.00	3.25
9456	SRCPARAM	L0003590	0.0015847861	3.49	4.00	3.25
9457	SRCPARAM	L0003591	0.0015847861	3.49	4.00	3.25
9458	SRCPARAM	L0003592	0.0015847861	3.49	4.00	3.25
9459	SRCPARAM	L0003593	0.0015847861	3.49	4.00	3.25
9460	SRCPARAM	L0003594	0.0015847861	3.49	4.00	3.25
9461	SRCPARAM	L0003595	0.0015847861	3.49	4.00	3.25
9462	SRCPARAM	L0003596	0.0015847861	3.49	4.00	3.25
9463	SRCPARAM	L0003597	0.0015847861	3.49	4.00	3.25
9464	SRCPARAM	L0003598	0.0015847861	3.49	4.00	3.25
9465	SRCPARAM	L0003599	0.0015847861	3.49	4.00	3.25
9466	SRCPARAM	L0003600	0.0015847861	3.49	4.00	3.25
9467	SRCPARAM	L0003601	0.0015847861	3.49	4.00	3.25
9468	SRCPARAM	L0003602	0.0015847861	3.49	4.00	3.25
9469	SRCPARAM	L0003603	0.0015847861	3.49	4.00	3.25
9470	SRCPARAM	L0003604	0.0015847861	3.49	4.00	3.25
9471	SRCPARAM	L0003605	0.0015847861	3.49	4.00	3.25
9472	SRCPARAM	L0003606	0.0015847861	3.49	4.00	3.25
9473	SRCPARAM	L0003607	0.0015847861	3.49	4.00	3.25
9474	SRCPARAM	L0003608	0.0015847861	3.49	4.00	3.25
9475	SRCPARAM	L0003609	0.0015847861	3.49	4.00	3.25
9476	SRCPARAM	L0003610	0.0015847861	3.49	4.00	3.25
9477	SRCPARAM	L0003611	0.0015847861	3.49	4.00	3.25
9478	SRCPARAM	L0003612	0.0015847861	3.49	4.00	3.25
9479	SRCPARAM	L0003613	0.0015847861	3.49	4.00	3.25
9480	SRCPARAM	L0003614	0.0015847861	3.49	4.00	3.25
9481	SRCPARAM	L0003615	0.0015847861	3.49	4.00	3.25
9482	SRCPARAM	L0003616	0.0015847861	3.49	4.00	3.25
9483	SRCPARAM	L0003617	0.0015847861	3.49	4.00	3.25
9484	SRCPARAM	L0003618	0.0015847861	3.49	4.00	3.25
9485	SRCPARAM	L0003619	0.0015847861	3.49	4.00	3.25
9486	SRCPARAM	L0003620	0.0015847861	3.49	4.00	3.25
9487	SRCPARAM	L0003621	0.0015847861	3.49	4.00	3.25
9488	SRCPARAM	L0003622	0.0015847861	3.49	4.00	3.25
9489	SRCPARAM	L0003623	0.0015847861	3.49	4.00	3.25
9490	SRCPARAM	L0003624	0.0015847861	3.49	4.00	3.25
9491	SRCPARAM	L0003625	0.0015847861	3.49	4.00	3.25
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9505	SRCPARAM	L0003639	0.0015847861	3.49	4.00	3.25
9506	SRCPARAM	L0003640	0.0015847861	3.49	4.00	3.25
9507	SRCPARAM	L0003641	0.0015847861	3.49	4.00	3.25
9508	SRCPARAM	L0003642	0.0015847861	3.49	4.00	3.25
9509	SRCPARAM	L0003643	0.0015847861	3.49	4.00	3.25
9510	SRCPARAM	L0003644	0.0015847861	3.49	4.00	3.25
9511	SRCPARAM	L0003645	0.0015847861	3.49	4.00	3.25
9512	SRCPARAM	L0003646	0.0015847861	3.49	4.00	3.25
9513	SRCPARAM	L0003647	0.0015847861	3.49	4.00	3.25
9514	SRCPARAM	L0003648	0.0015847861	3.49	4.00	3.25
9515	SRCPARAM	L0003649	0.0015847861	3.49	4.00	3.25
9516	SRCPARAM	L0003650	0.0015847861	3.49	4.00	3.25
9517	SRCPARAM	L0003651	0.0015847861	3.49	4.00	3.25
9518	SRCPARAM	L0003652	0.0015847861	3.49	4.00	3.25
9519	SRCPARAM	L0003653	0.0015847861	3.49	4.00	3.25
9520	SRCPARAM	L0003654	0.0015847861	3.49	4.00	3.25
9521	SRCPARAM	L0003655	0.0015847861	3.49	4.00	3.25
9522	SRCPARAM	L0003656	0.0015847861	3.49	4.00	3.25
9523	SRCPARAM	L0003657	0.0015847861	3.49	4.00	3.25
9524	SRCPARAM	L0003658	0.0015847861	3.49	4.00	3.25
9525	SRCPARAM	L0003659	0.0015847861	3.49	4.00	3.25
9526	SRCPARAM	L0003660	0.0015847861	3.49	4.00	3.25
9527	SRCPARAM	L0003661	0.0015847861	3.49	4.00	3.25
9528	SRCPARAM	L0003662	0.0015847861	3.49	4.00	3.25
9529	SRCPARAM	L0003663	0.0015847861	3.49	4.00	3.25
9530	SRCPARAM	L0003664	0.0015847861	3.49	4.00	3.25
9531	SRCPARAM	L0003665	0.0015847861	3.49	4.00	3.25
9532	SRCPARAM	L0003666	0.0015847861	3.49	4.00	3.25
9533	SRCPARAM	L0003667	0.0015847861	3.49	4.00	3.25
9534	SRCPARAM	L0003668	0.0015847861	3.49	4.00	3.25
9535	SRCPARAM	L0003669	0.0015847861	3.49	4.00	3.25
9536	SRCPARAM	L0003670	0.0015847861	3.49	4.00	3.25
9537	SRCPARAM	L0003671	0.0015847861	3.49	4.00	3.25
9538	SRCPARAM	L0003672	0.0015847861	3.49	4.00	3.25
9539	SRCPARAM	L0003673	0.0015847861	3.49	4.00	3.25
9540	SRCPARAM	L0003674	0.0015847861	3.49	4.00	3.25
9541	SRCPARAM	L0003675	0.0015847861	3.49	4.00	3.25
9542	SRCPARAM	L0003676	0.0015847861	3.49	4.00	3.25
9543	SRCPARAM	L0003677	0.0015847861	3.49	4.00	3.25
9544	SRCPARAM	L0003678	0.0015847861	3.49	4.00	3.25
9545	SRCPARAM	L0003679	0.0015847861	3.49	4.00	3.25
9546	SRCPARAM	L0003680	0.0015847861	3.49	4.00	3.25
9547	SRCPARAM	L0003681	0.0015847861	3.49	4.00	3.25
9548	SRCPARAM	L0003682	0.0015847861	3.49	4.00	3.25
9549	SRCPARAM	L0003683	0.0015847861	3.49	4.00	3.25
9550	SRCPARAM	L0003684	0.0015847861	3.49	4.00	3.25
9551	SRCPARAM	L0003685	0.0015847861	3.49	4.00	3.25
9552	SRCPARAM	L0003686	0.0015847861	3.49	4.00	3.25
9553	SRCPARAM	L0003687	0.0015847861	3.49	4.00	3.25
9554	SRCPARAM	L0003688	0.0015847861	3.49	4.00	3.25
9555	SRCPARAM	L0003689	0.0015847861	3.49	4.00	3.25
9556	SRCPARAM	L0003690	0.0015847861	3.49	4.00	3.25
9557	SRCPARAM	L0003691	0.0015847861	3.49	4.00	3.25
9558	SRCPARAM	L0003692	0.0015847861	3.49	4.00	3.25
9559	SRCPARAM	L0003693	0.0015847861	3.49	4.00	3.25
9560	SRCPARAM	L0003694	0.0015847861	3.49	4.00	3.25
9561	SRCPARAM	L0003695	0.0015847861	3.49	4.00	3.25
9562	SRCPARAM	L0003696	0.0015847861	3.49	4.00	3.25
9563	SRCPARAM	L0003697	0.0015847861	3.49	4.00	3.25
9564	SRCPARAM	L0003698	0.0015847861	3.49	4.00	3.25
9565	SRCPARAM	L0003699	0.0015847861	3.49	4.00	3.25
9566	SRCPARAM	L0003700	0.0015847861	3.49	4.00	3.25
9567	SRCPARAM	L0003701	0.0015847861	3.49	4.00	3.25
9568	SRCPARAM	L0003702	0.0015847861	3.49	4.00	3.25
9569	SRCPARAM	L0003703	0.0015847861	3.49	4.00	3.25
9570	SRCPARAM	L0003704	0.0015847861	3.49	4.00	3.25

9637	SRCPARAM	L0003771	0.0015847861	3.49	4.00	3.25
9638	SRCPARAM	L0003772	0.0015847861	3.49	4.00	3.25
9639	SRCPARAM	L0003773	0.0015847861	3.49	4.00	3.25
9640	SRCPARAM	L0003774	0.0015847861	3.49	4.00	3.25
9641	SRCPARAM	L0003775	0.0015847861	3.49	4.00	3.25
9642	SRCPARAM	L0003776	0.0015847861	3.49	4.00	3.25
9643	SRCPARAM	L0003777	0.0015847861	3.49	4.00	3.25
9644	SRCPARAM	L0003778	0.0015847861	3.49	4.00	3.25
9645	SRCPARAM	L0003779	0.0015847861	3.49	4.00	3.25
9646	SRCPARAM	L0003780	0.0015847861	3.49	4.00	3.25
9647	SRCPARAM	L0003781	0.0015847861	3.49	4.00	3.25
9648	SRCPARAM	L0003782	0.0015847861	3.49	4.00	3.25
9649	SRCPARAM	L0003783	0.0015847861	3.49	4.00	3.25
9650	SRCPARAM	L0003784	0.0015847861	3.49	4.00	3.25
9651	SRCPARAM	L0003785	0.0015847861	3.49	4.00	3.25
9652	SRCPARAM	L0003786	0.0015847861	3.49	4.00	3.25
9653	SRCPARAM	L0003787	0.0015847861	3.49	4.00	3.25
9654	SRCPARAM	L0003788	0.0015847861	3.49	4.00	3.25
9655	SRCPARAM	L0003789	0.0015847861	3.49	4.00	3.25
9656	SRCPARAM	L0003790	0.0015847861	3.49	4.00	3.25
9657	SRCPARAM	L0003791	0.0015847861	3.49	4.00	3.25
9658	SRCPARAM	L0003792	0.0015847861	3.49	4.00	3.25
9659	SRCPARAM	L0003793	0.0015847861	3.49	4.00	3.25
9660	SRCPARAM	L0003794	0.0015847861	3.49	4.00	3.25
9661	SRCPARAM	L0003795	0.0015847861	3.49	4.00	3.25
9662	SRCPARAM	L0003796	0.0015847861	3.49	4.00	3.25
9663	SRCPARAM	L0003797	0.0015847861	3.49	4.00	3.25
9664	SRCPARAM	L0003798	0.0015847861	3.49	4.00	3.25
9665	SRCPARAM	L0003799	0.0015847861	3.49	4.00	3.25
9666	SRCPARAM	L0003800	0.0015847861	3.49	4.00	3.25
9667	SRCPARAM	L0003801	0.0015847861	3.49	4.00	3.25
9668	SRCPARAM	L0003802	0.0015847861	3.49	4.00	3.25
9669	SRCPARAM	L0003803	0.0015847861	3.49	4.00	3.25
9670	SRCPARAM	L0003804	0.0015847861	3.49	4.00	3.25
9671	SRCPARAM	L0003805	0.0015847861	3.49	4.00	3.25
9672	SRCPARAM	L0003806	0.0015847861	3.49	4.00	3.25
9673	SRCPARAM	L0003807	0.0015847861	3.49	4.00	3.25
9674	SRCPARAM	L0003808	0.0015847861	3.49	4.00	3.25
9675	SRCPARAM	L0003809	0.0015847861	3.49	4.00	3.25
9676	SRCPARAM	L0003810	0.0015847861	3.49	4.00	3.25
9677	SRCPARAM	L0003811	0.0015847861	3.49	4.00	3.25
9678	SRCPARAM	L0003812	0.0015847861	3.49	4.00	3.25
9679	SRCPARAM	L0003813	0.0015847861	3.49	4.00	3.25
9680	SRCPARAM	L0003814	0.0015847861	3.49	4.00	3.25
9681	SRCPARAM	L0003815	0.0015847861	3.49	4.00	3.25
9682	SRCPARAM	L0003816	0.0015847861	3.49	4.00	3.25
9683	SRCPARAM	L0003817	0.0015847861	3.49	4.00	3.25
9684	SRCPARAM	L0003818	0.0015847861	3.49	4.00	3.25
9685	SRCPARAM	L0003819	0.0015847861	3.49	4.00	3.25
9686	SRCPARAM	L0003820	0.0015847861	3.49	4.00	3.25
9687	SRCPARAM	L0003821	0.0015847861	3.49	4.00	3.25
9688	SRCPARAM	L0003822	0.0015847861	3.49	4.00	3.25
9689	SRCPARAM	L0003823	0.0015847861	3.49	4.00	3.25
9690						

9703	SRCPARAM	L0003837	0.0015847861	3.49	4.00	3.25
9704	SRCPARAM	L0003838	0.0015847861	3.49	4.00	3.25
9705	SRCPARAM	L0003839	0.0015847861	3.49	4.00	3.25
9706	SRCPARAM	L0003840	0.0015847861	3.49	4.00	3.25
9707	SRCPARAM	L0003841	0.0015847861	3.49	4.00	3.25
9708	SRCPARAM	L0003842	0.0015847861	3.49	4.00	3.25
9709	SRCPARAM	L0003843	0.0015847861	3.49	4.00	3.25
9710	SRCPARAM	L0003844	0.0015847861	3.49	4.00	3.25
9711	SRCPARAM	L0003845	0.0015847861	3.49	4.00	3.25
9712	SRCPARAM	L0003846	0.0015847861	3.49	4.00	3.25
9713	SRCPARAM	L0003847	0.0015847861	3.49	4.00	3.25
9714	SRCPARAM	L0003848	0.0015847861	3.49	4.00	3.25
9715	SRCPARAM	L0003849	0.0015847861	3.49	4.00	3.25
9716	SRCPARAM	L0003850	0.0015847861	3.49	4.00	3.25
9717	SRCPARAM	L0003851	0.0015847861	3.49	4.00	3.25
9718	SRCPARAM	L0003852	0.0015847861	3.49	4.00	3.25
9719	SRCPARAM	L0003853	0.0015847861	3.49	4.00	3.25
9720	SRCPARAM	L0003854	0.0015847861	3.49	4.00	3.25
9721	SRCPARAM	L0003855	0.0015847861	3.49	4.00	3.25
9722	SRCPARAM	L0003856	0.0015847861	3.49	4.00	3.25
9723	SRCPARAM	L0003857	0.0015847861	3.49	4.00	3.25
9724	SRCPARAM	L0003858	0.0015847861	3.49	4.00	3.25
9725	SRCPARAM	L0003859	0.0015847861	3.49	4.00	3.25
9726	SRCPARAM	L0003860	0.0015847861	3.49	4.00	3.25
9727	SRCPARAM	L0003861	0.0015847861	3.49	4.00	3.25
9728	SRCPARAM	L0003862	0.0015847861	3.49	4.00	3.25
9729	SRCPARAM	L0003863	0.0015847861	3.49	4.00	3.25
9730	SRCPARAM	L0003864	0.0015847861	3.49	4.00	3.25
9731	SRCPARAM	L0003865	0.0015847861	3.49	4.00	3.25
9732	SRCPARAM	L0003866	0.0015847861	3.49	4.00	3.25
9733	SRCPARAM	L0003867	0.0015847861	3.49	4.00	3.25
9734	SRCPARAM	L0003868	0.0015847861	3.49	4.00	3.25
9735	SRCPARAM	L0003869	0.0015847861	3.49	4.00	3.25
9736	SRCPARAM	L0003870	0.0015847861	3.49	4.00	3.25
9737	SRCPARAM	L0003871	0.0015847861	3.49	4.00	3.25
9738	SRCPARAM	L0003872	0.0015847861	3.49	4.00	3.25
9739	SRCPARAM	L0003873	0.0015847861	3.49	4.00	3.25
9740	SRCPARAM	L0003874	0.0015847861	3.49	4.00	3.25
9741	SRCPARAM	L0003875	0.0015847861	3.49	4.00	3.25
9742	SRCPARAM	L0003876	0.0015847861	3.49	4.00	3.25
9743	SRCPARAM	L0003877	0.0015847861	3.49	4.00	3.25
9744	SRCPARAM	L0003878	0.0015847861	3.49	4.00	3.25
9745	SRCPARAM	L0003879	0.0015847861	3.49	4.00	3.25
9746	SRCPARAM	L0003880	0.0015847861	3.49	4.00	3.25
9747	SRCPARAM	L0003881	0.0015847861	3.49	4.00	3.25
9748	SRCPARAM	L0003882	0.0015847861	3.49	4.00	3.25
9749	SRCPARAM	L0003883	0.0015847861	3.49	4.00	3.25
9750	SRCPARAM	L0003884	0.0015847861	3.49	4.00	3.25
9751	SRCPARAM	L0003885	0.0015847861	3.49	4.00	3.25
9752	SRCPARAM	L0003886	0.0015847861	3.49	4.00	3.25
9753	SRCPARAM	L0003887	0.0015847861	3.49	4.00	3.25
9754	SRCPARAM	L0003888	0.0015847861	3.49	4.00	3.25
9755	SRCPARAM	L0003889	0.0015847861	3.49	4.00	3.25
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9769	SRCPARAM	L0003903	0.0015847861	3.49	4.00	3.25
9770	SRCPARAM	L0003904	0.0015847861	3.49	4.00	3.25
9771	SRCPARAM	L0003905	0.0015847861	3.49	4.00	3.25
9772	SRCPARAM	L0003906	0.0015847861	3.49	4.00	3.25
9773	SRCPARAM	L0003907	0.0015847861	3.49	4.00	3.25
9774	SRCPARAM	L0003908	0.0015847861	3.49	4.00	3.25
9775	SRCPARAM	L0003909	0.0015847861	3.49	4.00	3.25
9776	SRCPARAM	L0003910	0.0015847861	3.49	4.00	3.25
9777	SRCPARAM	L0003911	0.0015847861	3.49	4.00	3.25
9778	SRCPARAM	L0003912	0.0015847861	3.49	4.00	3.25
9779	SRCPARAM	L0003913	0.0015847861	3.49	4.00	3.25
9780	SRCPARAM	L0003914	0.0015847861	3.49	4.00	3.25
9781	SRCPARAM	L0003915	0.0015847861	3.49	4.00	3.25
9782	SRCPARAM	L0003916	0.0015847861	3.49	4.00	3.25
9783	SRCPARAM	L0003917	0.0015847861	3.49	4.00	3.25
9784	SRCPARAM	L0003918	0.0015847861	3.49	4.00	3.25
9785	SRCPARAM	L0003919	0.0015847861	3.49	4.00	3.25
9786	SRCPARAM	L0003920	0.0015847861	3.49	4.00	3.25
9787	SRCPARAM	L0003921	0.0015847861	3.49	4.00	3.25
9788	SRCPARAM	L0003922	0.0015847861	3.49	4.00	3.25
9789	SRCPARAM	L0003923	0.0015847861	3.49	4.00	3.25
9790	SRCPARAM	L0003924	0.0015847861	3.49	4.00	3.25
9791	SRCPARAM	L0003925	0.0015847861	3.49	4.00	3.25
9792	SRCPARAM	L0003926	0.0015847861	3.49	4.00	3.25
9793	SRCPARAM	L0003927	0.0015847861	3.49	4.00	3.25
9794	SRCPARAM	L0003928	0.0015847861	3.49	4.00	3.25
9795	SRCPARAM	L0003929	0.0015847861	3.49	4.00	3.25
9796	SRCPARAM	L0003930	0.0015847861	3.49	4.00	3.25
9797	SRCPARAM	L0003931	0.0015847861	3.49	4.00	3.25
9798	SRCPARAM	L0003932	0.0015847861	3.49	4.00	3.25
9799	SRCPARAM	L0003933	0.0015847861	3.49	4.00	3.25
9800	SRCPARAM	L0003934	0.0015847861	3.49	4.00	3.25
9801	SRCPARAM	L0003935	0.0015847861	3.49	4.00	3.25
9802	SRCPARAM	L0003936	0.0015847861	3.49	4.00	3.25
9803	SRCPARAM	L0003937	0.0015847861	3.49	4.00	3.25
9804	SRCPARAM	L0003938	0.0015847861	3.49	4.00	3.25
9805	SRCPARAM	L0003939	0.0015847861	3.49	4.00	3.25
9806	SRCPARAM	L0003940	0.0015847861	3.49	4.00	3.25
9807	SRCPARAM	L0003941	0.0015847861	3.49	4.00	3.25
9808	SRCPARAM	L0003942	0.0015847861	3.49	4.00	3.25
9809	SRCPARAM	L0003943	0.0015847861	3.49	4.00	3.25
9810	SRCPARAM	L0003944	0.0015847861	3.49	4.00	3.25
9811	SRCPARAM	L0003945	0.0015847861	3.49	4.00	3.25
9812	SRCPARAM	L0003946	0.0015847861	3.49	4.00	3.25
9813	SRCPARAM	L0003947	0.0015847861	3.49	4.00	3.25
9814	SRCPARAM	L0003948	0.0015847861	3.49	4.00	3.25
9815	SRCPARAM	L0003949	0.0015847861	3.49	4.00	3.25
9816	SRCPARAM	L0003950	0.0015847861	3.49	4.00	3.25
9817	SRCPARAM	L0003951	0.0015847861	3.49	4.00	3.25
9818	SRCPARAM	L0003952	0.0015847861	3.49	4.00	3.25
9819	SRCPARAM	L0003953	0.0015847861	3.49	4.00	3.25
9820	SRCPARAM	L0003954	0.0015847861	3.49	4.00	3.25
9821	SRCPARAM	L0003955	0.0015847861	3.49	4.00	3.25
9822	SRCPARAM	L0003956	0.0015847861	3.49	4.00	3.25
9823	SRCPARAM	L0003957	0.0015847861	3.49	4.00	3.25
9824	SRCPARAM	L0003958	0.0015847861	3.49	4.00	3.25
9825	SRCPARAM	L0003959	0.0015847861	3.49	4.00	3.25
9826	SRCPARAM	L0003960	0.0015847861	3.49	4.00	3.25
9827	SRCPARAM	L0003961	0.0015847861	3.49	4.00	3.25
9828	**	-----				
9829	**	LINE VOLUME Source ID = SLINE50				
9830	SRCPARAM	L0003962	0.0052631579	3.49	4.00	3.25
9831	SRCPARAM	L0003963	0.0052631579	3.49	4.00	3.25
9832	SRCPARAM	L0003964	0.0052631579	3.49	4.00	3.25
9833	SRCPARAM	L0003965	0.0052631579	3.49	4.00	3.25
9834	SRCPARAM	L0003966	0.0052631579	3.49	4.00	3.25

9835	SRCPARAM	L0003967	0.0052631579	3.49	4.00	3.25
9836	SRCPARAM	L0003968	0.0052631579	3.49	4.00	3.25
9837	SRCPARAM	L0003969	0.0052631579	3.49	4.00	3.25
9838	SRCPARAM	L0003970	0.0052631579	3.49	4.00	3.25
9839	SRCPARAM	L0003971	0.0052631579	3.49	4.00	3.25
9840	SRCPARAM	L0003972	0.0052631579	3.49	4.00	3.25
9841	SRCPARAM	L0003973	0.0052631579	3.49	4.00	3.25
9842	SRCPARAM	L0003974	0.0052631579	3.49	4.00	3.25
9843	SRCPARAM	L0003975	0.0052631579	3.49	4.00	3.25
9844	SRCPARAM	L0003976	0.0052631579	3.49	4.00	3.25
9845	SRCPARAM	L0003977	0.0052631579	3.49	4.00	3.25
9846	SRCPARAM	L0003978	0.0052631579	3.49	4.00	3.25
9847	SRCPARAM	L0003979	0.0052631579	3.49	4.00	3.25
9848	SRCPARAM	L0003980	0.0052631579	3.49	4.00	3.25
9849	SRCPARAM	L0003981	0.0052631579	3.49	4.00	3.25
9850	SRCPARAM	L0003982	0.0052631579	3.49	4.00	3.25
9851	SRCPARAM	L0003983	0.0052631579	3.49	4.00	3.25
9852	SRCPARAM	L0003984	0.0052631579	3.49	4.00	3.25
9853	SRCPARAM	L0003985	0.0052631579	3.49	4.00	3.25
9854	SRCPARAM	L0003986	0.0052631579	3.49	4.00	3.25
9855	SRCPARAM	L0003987	0.0052631579	3.49	4.00	3.25
9856	SRCPARAM	L0003988	0.0052631579	3.49	4.00	3.25
9857	SRCPARAM	L0003989	0.0052631579	3.49	4.00	3.25
9858	SRCPARAM	L0003990	0.0052631579	3.49	4.00	3.25
9859	SRCPARAM	L0003991	0.0052631579	3.49	4.00	3.25
9860	SRCPARAM	L0003992	0.0052631579	3.49	4.00	3.25
9861	SRCPARAM	L0003993	0.0052631579	3.49	4.00	3.25
9862	SRCPARAM	L0003994	0.0052631579	3.49	4.00	3.25
9863	SRCPARAM	L0003995	0.0052631579	3.49	4.00	3.25
9864	SRCPARAM	L0003996	0.0052631579	3.49	4.00	3.25
9865	SRCPARAM	L0003997	0.0052631579	3.49	4.00	3.25
9866	SRCPARAM	L0003998	0.0052631579	3.49	4.00	3.25
9867	SRCPARAM	L0003999	0.0052631579	3.49	4.00	3.25
9868	SRCPARAM	L0004000	0.0052631579	3.49	4.00	3.25
9869	SRCPARAM	L0004001	0.0052631579	3.49	4.00	3.25
9870	SRCPARAM	L0004002	0.0052631579	3.49	4.00	3.25
9871	SRCPARAM	L0004003	0.0052631579	3.49	4.00	3.25
9872	SRCPARAM	L0004004	0.0052631579	3.49	4.00	3.25
9873	SRCPARAM	L0004005	0.0052631579	3.49	4.00	3.25
9874	SRCPARAM	L0004006	0.0052631579	3.49	4.00	3.25
9875	SRCPARAM	L0004007	0.0052631579	3.49	4.00	3.25
9876	SRCPARAM	L0004008	0.0052631579	3.49	4.00	3.25
9877	SRCPARAM	L0004009	0.0052631579	3.49	4.00	3.25
9878	SRCPARAM	L0004010	0.0052631579	3.49	4.00	3.25
9879	SRCPARAM	L0004011	0.0052631579	3.49	4.00	3.25
9880	SRCPARAM	L0004012	0.0052631579	3.49	4.00	3.25
9881	SRCPARAM	L0004013	0.0052631579	3.49	4.00	3.25
9882	SRCPARAM	L0004014	0.0052631579	3.49	4.00	3.25
9883	SRCPARAM	L0004015	0.0052631579	3.49	4.00	3.25
9884	SRCPARAM	L0004016	0.0052631579	3.49	4.00	3.25
9885	SRCPARAM	L0004017	0.0052631579	3.49	4.00	3.25
9886	SRCPARAM	L0004018	0.0052631579	3.49	4.00	3.25
9887	SRCPARAM	L0004019	0.0052631579	3.49	4.00	3.25
9888	SRCPARAM	L0004020	0.0052631579	3.49	4.00	

9901	SRCPARAM	L0004033	0.0052631579	3.49	4.00	3.25
9902	SRCPARAM	L0004034	0.0052631579	3.49	4.00	3.25
9903	SRCPARAM	L0004035	0.0052631579	3.49	4.00	3.25
9904	SRCPARAM	L0004036	0.0052631579	3.49	4.00	3.25
9905	SRCPARAM	L0004037	0.0052631579	3.49	4.00	3.25
9906	SRCPARAM	L0004038	0.0052631579	3.49	4.00	3.25
9907	SRCPARAM	L0004039	0.0052631579	3.49	4.00	3.25
9908	SRCPARAM	L0004040	0.0052631579	3.49	4.00	3.25
9909	SRCPARAM	L0004041	0.0052631579	3.49	4.00	3.25
9910	SRCPARAM	L0004042	0.0052631579	3.49	4.00	3.25
9911	SRCPARAM	L0004043	0.0052631579	3.49	4.00	3.25
9912	SRCPARAM	L0004044	0.0052631579	3.49	4.00	3.25
9913	SRCPARAM	L0004045	0.0052631579	3.49	4.00	3.25
9914	SRCPARAM	L0004046	0.0052631579	3.49	4.00	3.25
9915	SRCPARAM	L0004047	0.0052631579	3.49	4.00	3.25
9916	SRCPARAM	L0004048	0.0052631579	3.49	4.00	3.25
9917	SRCPARAM	L0004049	0.0052631579	3.49	4.00	3.25
9918	SRCPARAM	L0004050	0.0052631579	3.49	4.00	3.25
9919	SRCPARAM	L0004051	0.0052631579	3.49	4.00	3.25
9920	SRCPARAM	L0004052	0.0052631579	3.49	4.00	3.25
9921	SRCPARAM	L0004053	0.0052631579	3.49	4.00	3.25
9922	SRCPARAM	L0004054	0.0052631579	3.49	4.00	3.25
9923	SRCPARAM	L0004055	0.0052631579	3.49	4.00	3.25
9924	SRCPARAM	L0004056	0.0052631579	3.49	4.00	3.25
9925	SRCPARAM	L0004057	0.0052631579	3.49	4.00	3.25
9926	SRCPARAM	L0004058	0.0052631579	3.49	4.00	3.25
9927	SRCPARAM	L0004059	0.0052631579	3.49	4.00	3.25
9928	SRCPARAM	L0004060	0.0052631579	3.49	4.00	3.25
9929	SRCPARAM	L0004061	0.0052631579	3.49	4.00	3.25
9930	SRCPARAM	L0004062	0.0052631579	3.49	4.00	3.25
9931	SRCPARAM	L0004063	0.0052631579	3.49	4.00	3.25
9932	SRCPARAM	L0004064	0.0052631579	3.49	4.00	3.25
9933	SRCPARAM	L0004065	0.0052631579	3.49	4.00	3.25
9934	SRCPARAM	L0004066	0.0052631579	3.49	4.00	3.25
9935	SRCPARAM	L0004067	0.0052631579	3.49	4.00	3.25
9936	SRCPARAM	L0004068	0.0052631579	3.49	4.00	3.25
9937	SRCPARAM	L0004069	0.0052631579	3.49	4.00	3.25
9938	SRCPARAM	L0004070	0.0052631579	3.49	4.00	3.25
9939	SRCPARAM	L0004071	0.0052631579	3.49	4.00	3.25
9940	SRCPARAM	L0004072	0.0052631579	3.49	4.00	3.25
9941	SRCPARAM	L0004073	0.0052631579	3.49	4.00	3.25
9942	SRCPARAM	L0004074	0.0052631579	3.49	4.00	3.25
9943	SRCPARAM	L0004075	0.0052631579	3.49	4.00	3.25
9944	SRCPARAM	L0004076	0.0052631579	3.49	4.00	3.25
9945	SRCPARAM	L0004077	0.0052631579	3.49	4.00	3.25
9946	SRCPARAM	L0004078	0.0052631579	3.49	4.00	3.25
9947	SRCPARAM	L0004079	0.0052631579	3.49	4.00	3.25
9948	SRCPARAM	L0004080	0.0052631579	3.49	4.00	3.25
9949	SRCPARAM	L0004081	0.0052631579	3.49	4.00	3.25
9950	SRCPARAM	L0004082	0.0052631579	3.49	4.00	3.25
9951	SRCPARAM	L0004083	0.0052631579	3.49	4.00	3.25
9952	SRCPARAM	L0004084	0.0052631579	3.49	4.00	3.25
9953	SRCPARAM	L0004085	0.0052631579	3.49	4.00	3.25
9954	SRCPARAM	L0004086	0.0052631579	3.49	4.00	3.25
9955	SRCPARAM	L0004087	0.0052631579	3.49	4.00	3.25
9956	SRCPARAM	L0004088	0.0052631579	3.49	4.00	3.25
9957	SRCPARAM	L0004089	0.0052631579	3.49	4.00	3.25
9958	SRCPARAM	L0004090	0.0052631579	3.49	4.00	3.25
9959	SRCPARAM	L0004091	0.0052631579	3.49	4.00	3.25
9960	SRCPARAM	L0004092	0.0052631579	3.49	4.00	3.25
9961	SRCPARAM	L0004093	0.0052631579	3.49	4.00	3.25
9962	SRCPARAM	L0004094	0.0052631579	3.49	4.00	3.25
9963	SRCPARAM	L0004095	0.0052631579	3.49	4.00	3.25
9964	SRCPARAM	L0004096	0.0052631579	3.49	4.00	3.25
9965	SRCPARAM	L0004097	0.0052631579	3.49	4.00	3.25
9966	SRCPARAM	L0004098	0.0052631579	3.49	4.00	3.25

9967	SRCPARAM	L0004099	0.0052631579	3.49	4.00	3.25
9968	SRCPARAM	L0004100	0.0052631579	3.49	4.00	3.25
9969	SRCPARAM	L0004101	0.0052631579	3.49	4.00	3.25
9970	SRCPARAM	L0004102	0.0052631579	3.49	4.00	3.25
9971	SRCPARAM	L0004103	0.0052631579	3.49	4.00	3.25
9972	SRCPARAM	L0004104	0.0052631579	3.49	4.00	3.25
9973	SRCPARAM	L0004105	0.0052631579	3.49	4.00	3.25
9974	SRCPARAM	L0004106	0.0052631579	3.49	4.00	3.25
9975	SRCPARAM	L0004107	0.0052631579	3.49	4.00	3.25
9976	SRCPARAM	L0004108	0.0052631579	3.49	4.00	3.25
9977	SRCPARAM	L0004109	0.0052631579	3.49	4.00	3.25
9978	SRCPARAM	L0004110	0.0052631579	3.49	4.00	3.25
9979	SRCPARAM	L0004111	0.0052631579	3.49	4.00	3.25
9980	SRCPARAM	L0004112	0.0052631579	3.49	4.00	3.25
9981	SRCPARAM	L0004113	0.0052631579	3.49	4.00	3.25
9982	SRCPARAM	L0004114	0.0052631579	3.49	4.00	3.25
9983	SRCPARAM	L0004115	0.0052631579	3.49	4.00	3.25
9984	SRCPARAM	L0004116	0.0052631579	3.49	4.00	3.25
9985	SRCPARAM	L0004117	0.0052631579	3.49	4.00	3.25
9986	SRCPARAM	L0004118	0.0052631579	3.49	4.00	3.25
9987	SRCPARAM	L0004119	0.0052631579	3.49	4.00	3.25
9988	SRCPARAM	L0004120	0.0052631579	3.49	4.00	3.25
9989	SRCPARAM	L0004121	0.0052631579	3.49	4.00	3.25
9990	SRCPARAM	L0004122	0.0052631579	3.49	4.00	3.25
9991	SRCPARAM	L0004123	0.0052631579	3.49	4.00	3.25
9992	SRCPARAM	L0004124	0.0052631579	3.49	4.00	3.25
9993	SRCPARAM	L0004125	0.0052631579	3.49	4.00	3.25
9994	SRCPARAM	L0004126	0.0052631579	3.49	4.00	3.25
9995	SRCPARAM	L0004127	0.0052631579	3.49	4.00	3.25
9996	SRCPARAM	L0004128	0.0052631579	3.49	4.00	3.25
9997	SRCPARAM	L0004129	0.0052631579	3.49	4.00	3.25
9998	SRCPARAM	L0004130	0.0052631579	3.49	4.00	3.25
9999	SRCPARAM	L0004131	0.0052631579	3.49	4.00	3.25
10000	SRCPARAM	L0004132	0.0052631579	3.49	4.00	3.25
10001	SRCPARAM	L0004133	0.0052631579	3.49	4.00	3.25
10002	SRCPARAM	L0004134	0.0052631579	3.49	4.00	3.25
10003	SRCPARAM	L0004135	0.0052631579	3.49	4.00	3.25
10004	SRCPARAM	L0004136	0.0052631579	3.49	4.00	3.25
10005	SRCPARAM	L0004137	0.0052631579	3.49	4.00	3.25
10006	SRCPARAM	L0004138	0.0052631579	3.49	4.00	3.25
10007	SRCPARAM	L0004139	0.0052631579	3.49	4.00	3.25
10008	SRCPARAM	L0004140	0.0052631579	3.49	4.00	3.25
10009	SRCPARAM	L0004141	0.0052631579	3.49	4.00	3.25
10010	SRCPARAM	L0004142	0.0052631579	3.49	4.00	3.25
10011	SRCPARAM	L0004143	0.0052631579	3.49	4.00	3.25
10012	SRCPARAM	L0004144	0.0052631579	3.49	4.00	3.25
10013	SRCPARAM	L0004145	0.0052631579	3.49	4.00	3.25
10014	SRCPARAM	L0004146	0.0052631579	3.49	4.00	3.25
10015	SRCPARAM	L0004147	0.0052631579	3.49	4.00	3.25
10016	SRCPARAM	L0004148	0.0052631579	3.49	4.00	3.25
10017	SRCPARAM	L0004149	0.0052631579	3.49	4.00	3.25
10018	SRCPARAM	L0004150	0.0052631579	3.49	4.00	3.25
10019	SRCPARAM	L0004151	0.0052631579	3.49	4.00	3.25
10020	**	-----				
10021	**	LINE VOLUME Source ID = SLINE51				
10022	SRCPARAM	L0004152	0.0019685039	3.49	4.00	3.25
10023	SRCPARAM	L0004153	0.0019685039	3.49	4.00	3.25
10024	SRCPARAM	L0004154	0.0019685039	3.49	4.00	3.25
10025	SRCPARAM	L0004155	0.0019685039	3.49	4.00	3.25
10026	SRCPARAM	L0004156	0.0019685039	3.49	4.00	3.25
10027	SRCPARAM	L0004157	0.0019685039	3.49	4.00	3.25
10028	SRCPARAM	L0004158	0.0019685039	3.49	4.00	3.25
10029	SRCPARAM	L0004159	0.0019685039	3.49	4.00	3.25
10030	SRCPARAM	L0004160	0.0019685039	3.49	4.00	3.25
10031	SRCPARAM	L0004161	0.0019685039	3.49	4.00	3.25
10032	SRCPARAM	L0004162	0.0019685039	3.49	4.00	3.25

[illegible]

[illegible]

[illegible]

[illegible]

10297	SRCPARAM	L0004427	0.0019685039	3.49	4.00	3.25
10298	SRCPARAM	L0004428	0.0019685039	3.49	4.00	3.25
10299	SRCPARAM	L0004429	0.0019685039	3.49	4.00	3.25
10300	SRCPARAM	L0004430	0.0019685039	3.49	4.00	3.25
10301	SRCPARAM	L0004431	0.0019685039	3.49	4.00	3.25
10302	SRCPARAM	L0004432	0.0019685039	3.49	4.00	3.25
10303	SRCPARAM	L0004433	0.0019685039	3.49	4.00	3.25
10304	SRCPARAM	L0004434	0.0019685039	3.49	4.00	3.25
10305	SRCPARAM	L0004435	0.0019685039	3.49	4.00	3.25
10306	SRCPARAM	L0004436	0.0019685039	3.49	4.00	3.25
10307	SRCPARAM	L0004437	0.0019685039	3.49	4.00	3.25
10308	SRCPARAM	L0004438	0.0019685039	3.49	4.00	3.25
10309	SRCPARAM	L0004439	0.0019685039	3.49	4.00	3.25
10310	SRCPARAM	L0004440	0.0019685039	3.49	4.00	3.25
10311	SRCPARAM	L0004441	0.0019685039	3.49	4.00	3.25
10312	SRCPARAM	L0004442	0.0019685039	3.49	4.00	3.25
10313	SRCPARAM	L0004443	0.0019685039	3.49	4.00	3.25
10314	SRCPARAM	L0004444	0.0019685039	3.49	4.00	3.25
10315	SRCPARAM	L0004445	0.0019685039	3.49	4.00	3.25
10316	SRCPARAM	L0004446	0.0019685039	3.49	4.00	3.25
10317	SRCPARAM	L0004447	0.0019685039	3.49	4.00	3.25
10318	SRCPARAM	L0004448	0.0019685039	3.49	4.00	3.25
10319	SRCPARAM	L0004449	0.0019685039	3.49	4.00	3.25
10320	SRCPARAM	L0004450	0.0019685039	3.49	4.00	3.25
10321	SRCPARAM	L0004451	0.0019685039	3.49	4.00	3.25
10322	SRCPARAM	L0004452	0.0019685039	3.49	4.00	3.25
10323	SRCPARAM	L0004453	0.0019685039	3.49	4.00	3.25
10324	SRCPARAM	L0004454	0.0019685039	3.49	4.00	3.25
10325	SRCPARAM	L0004455	0.0019685039	3.49	4.00	3.25
10326	SRCPARAM	L0004456	0.0019685039	3.49	4.00	3.25
10327	SRCPARAM	L0004457	0.0019685039	3.49	4.00	3.25
10328	SRCPARAM	L0004458	0.0019685039	3.49	4.00	3.25
10329	SRCPARAM	L0004459	0.0019685039	3.49	4.00	3.25
10330	SRCPARAM	L0004460	0.0019685039	3.49	4.00	3.25
10331	SRCPARAM	L0004461	0.0019685039	3.49	4.00	3.25
10332	SRCPARAM	L0004462	0.0019685039	3.49	4.00	3.25
10333	SRCPARAM	L0004463	0.0019685039	3.49	4.00	3.25
10334	SRCPARAM	L0004464	0.0019685039	3.49	4.00	3.25
10335	SRCPARAM	L0004465	0.0019685039	3.49	4.00	3.25
10336	SRCPARAM	L0004466	0.0019685039	3.49	4.00	3.25
10337	SRCPARAM	L0004467	0.0019685039	3.49	4.00	3.25
10338	SRCPARAM	L0004468	0.0019685039	3.49	4.00	3.25
10339	SRCPARAM	L0004469	0.0019685039	3.49	4.00	3.25
10340	SRCPARAM	L0004470	0.0019685039	3.49	4.00	3.25
10341	SRCPARAM	L0004471	0.0019685039	3.49	4.00	3.25
10342	SRCPARAM	L0004472	0.0019685039	3.49	4.00	3.25
10343	SRCPARAM	L0004473	0.0019685039	3.49	4.00	3.25
10344	SRCPARAM	L0004474	0.0019685039	3.49	4.00	3.25
10345	SRCPARAM	L0004475	0.0019685039	3.49	4.00	3.25
10346	SRCPARAM	L0004476	0.0019685039	3.49	4.00	3.25
10347	SRCPARAM	L0004477	0.0019685039	3.49	4.00	3.25
10348	SRCPARAM	L0004478	0.0019685039	3.49	4.00	3.25
10349	SRCPARAM	L0004479	0.0019685039	3.49	4.00	3.25
10350						

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10495	SRCPARAM	L0004625	0.0019685039	3.49	4.00	3.25
10496	SRCPARAM	L0004626	0.0019685039	3.49	4.00	3.25
10497	SRCPARAM	L0004627	0.0019685039	3.49	4.00	3.25
10498	SRCPARAM	L0004628	0.0019685039	3.49	4.00	3.25
10499	SRCPARAM	L0004629	0.0019685039	3.49	4.00	3.25
10500	SRCPARAM	L0004630	0.0019685039	3.49	4.00	3.25
10501	SRCPARAM	L0004631	0.0019685039	3.49	4.00	3.25
10502	SRCPARAM	L0004632	0.0019685039	3.49	4.00	3.25
10503	SRCPARAM	L0004633	0.0019685039	3.49	4.00	3.25
10504	SRCPARAM	L0004634	0.0019685039	3.49	4.00	3.25
10505	SRCPARAM	L0004635	0.0019685039	3.49	4.00	3.25
10506	SRCPARAM	L0004636	0.0019685039	3.49	4.00	3.25
10507	SRCPARAM	L0004637	0.0019685039	3.49	4.00	3.25
10508	SRCPARAM	L0004638	0.0019685039	3.49	4.00	3.25
10509	SRCPARAM	L0004639	0.0019685039	3.49	4.00	3.25
10510	SRCPARAM	L0004640	0.0019685039	3.49	4.00	3.25
10511	SRCPARAM	L0004641	0.0019685039	3.49	4.00	3.25
10512	SRCPARAM	L0004642	0.0019685039	3.49	4.00	3.25
10513	SRCPARAM	L0004643	0.0019685039	3.49	4.00	3.25
10514	SRCPARAM	L0004644	0.0019685039	3.49	4.00	3.25
10515	SRCPARAM	L0004645	0.0019685039	3.49	4.00	3.25
10516	SRCPARAM	L0004646	0.0019685039	3.49	4.00	3.25
10517	SRCPARAM	L0004647	0.0019685039	3.49	4.00	3.25
10518	SRCPARAM	L0004648	0.0019685039	3.49	4.00	3.25
10519	SRCPARAM	L0004649	0.0019685039	3.49	4.00	3.25
10520	SRCPARAM	L0004650	0.0019685039	3.49	4.00	3.25
10521	SRCPARAM	L0004651	0.0019685039	3.49	4.00	3.25
10522	SRCPARAM	L0004652	0.0019685039	3.49	4.00	3.25
10523	SRCPARAM	L0004653	0.0019685039	3.49	4.00	3.25
10524	SRCPARAM	L0004654	0.0019685039	3.49	4.00	3.25
10525	SRCPARAM	L0004655	0.0019685039	3.49	4.00	3.25
10526	SRCPARAM	L0004656	0.0019685039	3.49	4.00	3.25
10527	SRCPARAM	L0004657	0.0019685039	3.49	4.00	3.25
10528	SRCPARAM	L0004658	0.0019685039	3.49	4.00	3.25
10529	SRCPARAM	L0004659	0.0019685039	3.49	4.00	3.25
10530	** -----					
10531	** LINE VOLUME Source ID = SLINE52					
10532	SRCPARAM	L0004660	0.0038461538	3.49	4.00	3.25
10533	SRCPARAM	L0004661	0.0038461538	3.49	4.00	3.25
10534	SRCPARAM	L0004662	0.0038461538	3.49	4.00	3.25
10535	SRCPARAM	L0004663	0.0038461538	3.49	4.00	3.25
10536	SRCPARAM	L0004664	0.0038461538	3.49	4.00	3.25
10537	SRCPARAM	L0004665	0.0038461538	3.49	4.00	3.25
10538	SRCPARAM	L0004666	0.0038461538	3.49	4.00	3.25
10539	SRCPARAM	L0004667	0.0038461538	3.49	4.00	3.25
10540	SRCPARAM	L0004668	0.0038461538	3.49	4.00	3.25
10541	SRCPARAM	L0004669	0.0038461538	3.49	4.00	3.25
10542	SRCPARAM	L0004670	0.0038461538	3.49	4.00	3.25
10543	SRCPARAM	L0004671	0.0038461538	3.49	4.00	3.25
10544	SRCPARAM	L0004672	0.0038461538	3.49	4.00	3.25
10545	SRCPARAM	L0004673	0.0038461538	3.49	4.00	3.25
10546	SRCPARAM	L0004674	0.0038461538	3.49	4.00	3.25
10547	SRCPARAM	L0004675	0.0038461538	3.49	4.00	3.25
10548	SRCPARAM	L0004676	0.0038461538	3.49	4.00	3.25
10549	SRCPARAM	L0004677	0.0038461538	3.49	4.00	3.25
10550	SRCPARAM	L0004678	0.0038461538	3.49	4.00	3.25
10551	SRCPARAM	L0004679	0.0038461538	3.49	4.00	3.25
10552	SRCPARAM	L0004680	0.0038461538	3.49	4.00	3.25
10553	SRCPARAM	L0004681	0.0038461538	3.49	4.00	3.25
10554	SRCPARAM	L0004682	0.0038461538	3.49	4.00	3.25
10555	SRCPARAM	L0004683	0.0038461538	3.49	4.00	3.25
10556	SRCPARAM	L0004684	0.0038461538	3.49	4.00	3.25
10557	SRCPARAM	L0004685	0.0038461538	3.49	4.00	3.25
10558	SRCPARAM	L0004686	0.0038461538	3.49	4.00	3.25
10559	SRCPARAM	L0004687	0.0038461538	3.49	4.00	3.25
10560	SRCPARAM	L0004688	0.0038461538	3.49	4.00	3.25

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10759	SRCPARAM	L0004887	0.0038461538	3.49	4.00	3.25
10760	SRCPARAM	L0004888	0.0038461538	3.49	4.00	3.25
10761	SRCPARAM	L0004889	0.0038461538	3.49	4.00	3.25
10762	SRCPARAM	L0004890	0.0038461538	3.49	4.00	3.25
10763	SRCPARAM	L0004891	0.0038461538	3.49	4.00	3.25
10764	SRCPARAM	L0004892	0.0038461538	3.49	4.00	3.25
10765	SRCPARAM	L0004893	0.0038461538	3.49	4.00	3.25
10766	SRCPARAM	L0004894	0.0038461538	3.49	4.00	3.25
10767	SRCPARAM	L0004895	0.0038461538	3.49	4.00	3.25
10768	SRCPARAM	L0004896	0.0038461538	3.49	4.00	3.25
10769	SRCPARAM	L0004897	0.0038461538	3.49	4.00	3.25
10770	SRCPARAM	L0004898	0.0038461538	3.49	4.00	3.25
10771	SRCPARAM	L0004899	0.0038461538	3.49	4.00	3.25
10772	SRCPARAM	L0004900	0.0038461538	3.49	4.00	3.25
10773	SRCPARAM	L0004901	0.0038461538	3.49	4.00	3.25
10774	SRCPARAM	L0004902	0.0038461538	3.49	4.00	3.25
10775	SRCPARAM	L0004903	0.0038461538	3.49	4.00	3.25
10776	SRCPARAM	L0004904	0.0038461538	3.49	4.00	3.25
10777	SRCPARAM	L0004905	0.0038461538	3.49	4.00	3.25
10778	SRCPARAM	L0004906	0.0038461538	3.49	4.00	3.25
10779	SRCPARAM	L0004907	0.0038461538	3.49	4.00	3.25
10780	SRCPARAM	L0004908	0.0038461538	3.49	4.00	3.25
10781	SRCPARAM	L0004909	0.0038461538	3.49	4.00	3.25
10782	SRCPARAM	L0004910	0.0038461538	3.49	4.00	3.25
10783	SRCPARAM	L0004911	0.0038461538	3.49	4.00	3.25
10784	SRCPARAM	L0004912	0.0038461538	3.49	4.00	3.25
10785	SRCPARAM	L0004913	0.0038461538	3.49	4.00	3.25
10786	SRCPARAM	L0004914	0.0038461538	3.49	4.00	3.25
10787	SRCPARAM	L0004915	0.0038461538	3.49	4.00	3.25
10788	SRCPARAM	L0004916	0.0038461538	3.49	4.00	3.25
10789	SRCPARAM	L0004917	0.0038461538	3.49	4.00	3.25
10790	SRCPARAM	L0004918	0.0038461538	3.49	4.00	3.25
10791	SRCPARAM	L0004919	0.0038461538	3.49	4.00	3.25
10792	** -----					
10793	SRCPARAM	STCK1	1.0	3.550	728.550	54.78 0.13
10794	SRCPARAM	STCK2	1.0	3.550	728.550	54.78 0.13
10795	SRCPARAM	STCK3	1.0	3.550	728.550	54.78 0.13
10796	SRCPARAM	STCK4	1.0	6.500	770.340	49.81 0.21
10797	SRCPARAM	STCK5	1.0	6.500	770.340	49.81 0.21
10798	SRCPARAM	STCK6	1.0	6.500	770.340	49.81 0.21
10799	SRCPARAM	STCK7	1.0	6.500	770.340	49.81 0.21
10800	SRCPARAM	STCK8	1.0	6.500	770.340	49.81 0.21
10801	SRCPARAM	STCK9	1.0	6.500	770.340	49.81 0.21
10802						
10803	** Building Downwash **					
10804	BUILDHGT	STCK1	12.19	12.19	12.19	12.19 12.19
10805	BUILDHGT	STCK1	12.19	12.19	12.19	12.19 12.19
10806	BUILDHGT	STCK1	12.19	12.19	12.19	12.19 12.19
10807	BUILDHGT	STCK1	12.19	12.19	12.19	12.19 12.19
10808	BUILDHGT	STCK1	12.19	12.19	12.19	12.19 12.19
10809	BUILDHGT	STCK1	12.19	12.19	12.19	12.19 12.19
10810						
10811	BUILDHGT	STCK2	12.19	12.19	12.19	12.19 12.19
10812	BUILDHGT	STCK2	12.19	12.19	12.19	12.19 12.19
10813	BUILDHGT	STCK2	12.19	12.19	12.19	12.19 12.19
10814	BUILDHGT	STCK2	12.19	12.19	12.19	12.19 12.19
10815	BUILDHGT	STCK2	12.19	12.19	12.19	12.19 12.19
10816	BUILDHGT	STCK2	12.19	12.19	12.19	12.19 12.19
10817						
10818	BUILDHGT	STCK3	12.19	12.19	12.19	12.19 12.19
10819	BUILDHGT	STCK3	12.19	12.19	12.19	12.19 12.19
10820	BUILDHGT	STCK3	12.19	12.19	12.19	12.19 12.19
10821	BUILDHGT	STCK3	12.19	12.19	12.19	12.19 12.19
10822	BUILDHGT	STCK3	12.19	12.19	12.19	12.19 12.19
10823	BUILDHGT	STCK3	12.19	12.19	12.19	12.19 12.19
10824						

10825	BUILDHGT	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
10826	BUILDHGT	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
10827	BUILDHGT	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
10828	BUILDHGT	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
10829	BUILDHGT	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
10830	BUILDHGT	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
10831								
10832	BUILDHGT	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
10833	BUILDHGT	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
10834	BUILDHGT	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
10835	BUILDHGT	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
10836	BUILDHGT	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
10837	BUILDHGT	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
10838								
10839	BUILDHGT	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
10840	BUILDHGT	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
10841	BUILDHGT	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
10842	BUILDHGT	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
10843	BUILDHGT	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
10844	BUILDHGT	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
10845								
10846	BUILDHGT	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
10847	BUILDHGT	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
10848	BUILDHGT	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
10849	BUILDHGT	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
10850	BUILDHGT	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
10851	BUILDHGT	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
10852								
10853	BUILDHGT	STCK8	0.00	0.00	0.00	0.00	0.00	0.00
10854	BUILDHGT	STCK8	0.00	0.00	0.00	12.19	12.19	12.19
10855	BUILDHGT	STCK8	12.19	12.19	12.19	12.19	12.19	0.00
10856	BUILDHGT	STCK8	0.00	0.00	0.00	0.00	0.00	0.00
10857	BUILDHGT	STCK8	0.00	0.00	0.00	0.00	0.00	0.00
10858	BUILDHGT	STCK8	0.00	0.00	0.00	0.00	0.00	0.00
10859								
10860	BUILDHGT	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
10861	BUILDHGT	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
10862	BUILDHGT	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
10863	BUILDHGT	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
10864	BUILDHGT	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
10865	BUILDHGT	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
10866								
10867	BUILDWID	STCK1	333.20	412.00	478.28	530.04	565.68	584.14
10868	BUILDWID	STCK1	584.85	567.79	536.74	570.10	586.13	584.36
10869	BUILDWID	STCK1	564.83	528.14	475.40	408.22	328.63	246.22
10870	BUILDWID	STCK1	333.20	412.00	478.28	530.04	565.68	584.14
10871	BUILDWID	STCK1	584.85	567.79	536.74	570.10	586.13	584.36
10872	BUILDWID	STCK1	564.83	528.14	475.40	408.22	328.63	246.22
10873								
10874	BUILDWID	STCK2	333.25	412.59	479.39	531.63	567.71	586.54
10875	BUILDWID	STCK2	587.55	570.71	536.53	569.76	586.15	584.73
10876	BUILDWID	STCK2	565.54	529.17	476.72	409.78	330.39	244.26
10877	BUILDWID	STCK2	333.25	412.59	479.39	531.63	567.71	586.54
10878	BUILDWID	STCK2	587.55	570.71	536.53	569.76	586.15	584.73
10879	BUILDWID	STCK2	565.54	529.17	476.72	409.78	330.39	244.26
10880								
10881	BUILDWID	STCK3	312.72	375.90	427.67	466.44	491.03	500.71
10882	BUILDWID	STCK3	495.17	474.59	439.59	474.45	495.37	501.24
10883	BUILDWID	STCK3	491.87	467.57	429.06	377.51	314.49	241.91
10884	BUILDWID	STCK3	312.72	375.90	427.67	466.44	491.03	500.71
10885	BUILDWID	STCK3	495.17	474.59	439.59	474.45	495.37	501.24
10886	BUILDWID	STCK3	491.87	467.57	429.05	377.51	314.49	241.91
10887								
10888	BUILDWID	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
10889	BUILDWID	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
10890	BUILDWID	STCK4	0.00	0.00	0.00	0.00	0.00	0.00

10891	BUILDWID	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
10892	BUILDWID	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
10893	BUILDWID	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
10894								
10895	BUILDWID	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
10896	BUILDWID	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
10897	BUILDWID	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
10898	BUILDWID	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
10899	BUILDWID	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
10900	BUILDWID	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
10901								
10902	BUILDWID	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
10903	BUILDWID	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
10904	BUILDWID	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
10905	BUILDWID	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
10906	BUILDWID	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
10907	BUILDWID	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
10908								
10909	BUILDWID	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
10910	BUILDWID	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
10911	BUILDWID	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
10912	BUILDWID	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
10913	BUILDWID	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
10914	BUILDWID	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
10915								
10916	BUILDWID	STCK8	0.00	0.00	0.00	0.00	0.00	0.00
10917	BUILDWID	STCK8	0.00	0.00	0.00	474.45	495.37	501.24
10918	BUILDWID	STCK8	491.87	467.57	429.06	377.51	314.49	0.00
10919	BUILDWID	STCK8	0.00	0.00	0.00	0.00	0.00	0.00
10920	BUILDWID	STCK8	0.00	0.00	0.00	0.00	0.00	0.00
10921	BUILDWID	STCK8	0.00	0.00	0.00	0.00	0.00	0.00
10922								
10923	BUILDWID	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
10924	BUILDWID	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
10925	BUILDWID	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
10926	BUILDWID	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
10927	BUILDWID	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
10928	BUILDWID	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
10929								
10930	BUILDLN	STCK1	570.10	586.13	584.36	564.83	528.14	475.40
10931	BUILDLN	STCK1	408.22	328.63	246.22	333.20	412.00	478.28
10932	BUILDLN	STCK1	530.04	565.68	584.14	584.85	567.79	536.74
10933	BUILDLN	STCK1	570.10	586.13	584.36	564.83	528.14	475.40
10934	BUILDLN	STCK1	408.22	328.63	246.22	333.20	412.00	478.28
10935	BUILDLN	STCK1	530.04	565.68	584.14	584.85	567.79	536.74
10936								
10937	BUILDLN	STCK2	569.76	586.15	584.73	565.54	529.17	476.72
10938	BUILDLN	STCK2	409.78	330.39	244.26	333.25	412.59	479.39
10939	BUILDLN	STCK2	531.63	567.71	586.54	587.55	570.71	536.53
10940	BUILDLN	STCK2	569.76	586.15	584.73	565.54	529.17	476.72
10941	BUILDLN	STCK2	409.78	330.39	244.26	333.25	412.59	479.39
10942	BUILDLN	STCK2	531.63	567.71	586.54	587.55	570.71	536.53
10943								
10944	BUILDLN	STCK3	474.45	495.37	501.24	491.87	467.57	429.06
10945	BUILDLN	STCK3	377.51	314.49	241.91	312.72	375.90	427.67
10946	BUILDLN	STCK3	466.44	491.03	500.71	495.17	474.59	439.59
10947	BUILDLN	STCK3	474.45	495.37	501.24	491.87	467.57	429.06
10948	BUILDLN	STCK3	377.51	314.49	241.91	312.72	375.90	427.67
10949	BUILDLN	STCK3	466.44	491.03	500.71	495.17	474.59	439.59
10950								
10951	BUILDLN	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
10952	BUILDLN	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
10953	BUILDLN	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
10954	BUILDLN	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
10955	BUILDLN	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
10956	BUILDLN	STCK4	0.00	0.00	0.00	0.00	0.00	0.00

10957							
10958	BUILDLN	STCK5	0.00	0.00	0.00	0.00	0.00
10959	BUILDLN	STCK5	0.00	0.00	0.00	0.00	0.00
10960	BUILDLN	STCK5	0.00	0.00	0.00	0.00	0.00
10961	BUILDLN	STCK5	0.00	0.00	0.00	0.00	0.00
10962	BUILDLN	STCK5	0.00	0.00	0.00	0.00	0.00
10963	BUILDLN	STCK5	0.00	0.00	0.00	0.00	0.00
10964							
10965	BUILDLN	STCK6	0.00	0.00	0.00	0.00	0.00
10966	BUILDLN	STCK6	0.00	0.00	0.00	0.00	0.00
10967	BUILDLN	STCK6	0.00	0.00	0.00	0.00	0.00
10968	BUILDLN	STCK6	0.00	0.00	0.00	0.00	0.00
10969	BUILDLN	STCK6	0.00	0.00	0.00	0.00	0.00
10970	BUILDLN	STCK6	0.00	0.00	0.00	0.00	0.00
10971							
10972	BUILDLN	STCK7	0.00	0.00	0.00	0.00	0.00
10973	BUILDLN	STCK7	0.00	0.00	0.00	0.00	0.00
10974	BUILDLN	STCK7	0.00	0.00	0.00	0.00	0.00
10975	BUILDLN	STCK7	0.00	0.00	0.00	0.00	0.00
10976	BUILDLN	STCK7	0.00	0.00	0.00	0.00	0.00
10977	BUILDLN	STCK7	0.00	0.00	0.00	0.00	0.00
10978							
10979	BUILDLN	STCK8	0.00	0.00	0.00	0.00	0.00
10980	BUILDLN	STCK8	0.00	0.00	0.00	312.72	375.90
10981	BUILDLN	STCK8	466.44	491.03	500.71	495.17	474.59
10982	BUILDLN	STCK8	0.00	0.00	0.00	0.00	0.00
10983	BUILDLN	STCK8	0.00	0.00	0.00	0.00	0.00
10984	BUILDLN	STCK8	0.00	0.00	0.00	0.00	0.00
10985							
10986	BUILDLN	STCK9	0.00	0.00	0.00	0.00	0.00
10987	BUILDLN	STCK9	0.00	0.00	0.00	0.00	0.00
10988	BUILDLN	STCK9	0.00	0.00	0.00	0.00	0.00
10989	BUILDLN	STCK9	0.00	0.00	0.00	0.00	0.00
10990	BUILDLN	STCK9	0.00	0.00	0.00	0.00	0.00
10991	BUILDLN	STCK9	0.00	0.00	0.00	0.00	0.00
10992							
10993	XBADJ	STCK1	-566.31	-582.11	-580.23	-560.72	-524.17
10994	XBADJ	STCK1	-404.88	-325.77	-238.06	-233.95	-223.38
10995	XBADJ	STCK1	-182.40	-153.24	-119.42	-81.98	-42.04
10996	XBADJ	STCK1	-3.79	-4.02	-4.13	-4.11	-3.97
10997	XBADJ	STCK1	-3.34	-2.86	-8.16	-99.25	-188.62
10998	XBADJ	STCK1	-347.64	-412.44	-464.72	-502.87	-525.75
10999							
11000	XBADJ	STCK2	-565.11	-580.83	-578.91	-559.40	-522.89
11001	XBADJ	STCK2	-403.80	-324.84	-236.01	-232.71	-222.81
11002	XBADJ	STCK2	-183.21	-154.71	-121.51	-84.62	-45.16
11003	XBADJ	STCK2	-4.65	-5.31	-5.81	-6.14	-6.27
11004	XBADJ	STCK2	-5.98	-5.55	-8.25	-100.54	-189.78
11005	XBADJ	STCK2	-348.42	-413.00	-465.03	-502.94	-525.56
11006							
11007	XBADJ	STCK3	-472.39	-492.63	-497.90	-488.04	-463.35
11008	XBADJ	STCK3	-372.91	-309.91	-237.50	-233.66	-223.18
11009	XBADJ	STCK3	-182.42	-153.36	-119.65	-82.30	-42.45
11010	XBADJ	STCK3	-2.06	-2.74	-3.34	-3.84	-4.22
11011	XBADJ	STCK3	-4.59	-4.57	-4.41	-79.06	-152.72
11012	XBADJ	STCK3	-284.02	-337.67	-381.06	-412.87	-432.14
11013							
11014	XBADJ	STCK4	0.00	0.00	0.00	0.00	0.00
11015	XBADJ	STCK4	0.00	0.00	0.00	0.00	0.00
11016	XBADJ	STCK4	0.00	0.00	0.00	0.00	0.00
11017	XBADJ	STCK4	0.00	0.00	0.00	0.00	0.00
11018	XBADJ	STCK4	0.00	0.00	0.00	0.00	0.00
11019	XBADJ	STCK4	0.00	0.00	0.00	0.00	0.00
11020							
11021	XBADJ	STCK5	0.00	0.00	0.00	0.00	0.00
11022	XBADJ	STCK5	0.00	0.00	0.00	0.00	0.00

11023	XBADJ	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
11024	XBADJ	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
11025	XBADJ	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
11026	XBADJ	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
11027								
11028	XBADJ	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
11029	XBADJ	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
11030	XBADJ	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
11031	XBADJ	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
11032	XBADJ	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
11033	XBADJ	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
11034								
11035	XBADJ	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
11036	XBADJ	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
11037	XBADJ	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
11038	XBADJ	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
11039	XBADJ	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
11040	XBADJ	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
11041								
11042	XBADJ	STCK8	0.00	0.00	0.00	0.00	0.00	0.00
11043	XBADJ	STCK8	0.00	0.00	0.00	-358.53	-427.42	-483.32
11044	XBADJ	STCK8	-524.54	-549.82	-558.40	-550.00	-524.90	0.00
11045	XBADJ	STCK8	0.00	0.00	0.00	0.00	0.00	0.00
11046	XBADJ	STCK8	0.00	0.00	0.00	0.00	0.00	0.00
11047	XBADJ	STCK8	0.00	0.00	0.00	0.00	0.00	0.00
11048								
11049	XBADJ	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
11050	XBADJ	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
11051	XBADJ	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
11052	XBADJ	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
11053	XBADJ	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
11054	XBADJ	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
11055								
11056	YBADJ	STCK1	67.35	17.38	-33.12	-82.62	-129.60	-172.65
11057	YBADJ	STCK1	-210.45	-241.85	-264.93	-281.26	-289.05	-288.05
11058	YBADJ	STCK1	-278.30	-260.10	-233.99	-200.77	-161.45	-114.95
11059	YBADJ	STCK1	-67.35	-17.38	33.12	82.62	129.60	172.65
11060	YBADJ	STCK1	210.45	241.85	264.93	281.26	289.05	288.05
11061	YBADJ	STCK1	278.30	260.10	233.99	200.77	161.45	114.95
11062								
11063	YBADJ	STCK2	66.08	16.52	-33.55	-82.60	-129.14	-171.76
11064	YBADJ	STCK2	-209.16	-240.20	-263.95	-280.23	-287.76	-286.55
11065	YBADJ	STCK2	-276.63	-258.31	-232.14	-198.91	-159.64	-113.88
11066	YBADJ	STCK2	-66.08	-16.52	33.55	82.60	129.14	171.76
11067	YBADJ	STCK2	209.16	240.20	263.95	280.23	287.76	286.55
11068	YBADJ	STCK2	276.63	258.31	232.14	198.91	159.64	113.88
11069								
11070	YBADJ	STCK3	77.30	35.23	-7.90	-50.80	-92.15	-130.71
11071	YBADJ	STCK3	-165.29	-194.85	-218.48	-235.17	-244.94	-247.28
11072	YBADJ	STCK3	-242.10	-229.56	-210.05	-184.16	-152.67	-116.55
11073	YBADJ	STCK3	-77.30	-35.23	7.90	50.80	92.15	130.71
11074	YBADJ	STCK3	165.29	194.85	218.49	235.17	244.94	247.28
11075	YBADJ	STCK3	242.10	229.56	210.05	184.16	152.67	116.54
11076								
11077	YBADJ	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
11078	YBADJ	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
11079	YBADJ	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
11080	YBADJ	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
11081	YBADJ	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
11082	YBADJ	STCK4	0.00	0.00	0.00	0.00	0.00	0.00
11083								
11084	YBADJ	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
11085	YBADJ	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
11086	YBADJ	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
11087	YBADJ	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
11088	YBADJ	STCK5	0.00	0.00	0.00	0.00	0.00	0.00

11089	YBADJ	STCK5	0.00	0.00	0.00	0.00	0.00	0.00
11090								
11091	YBADJ	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
11092	YBADJ	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
11093	YBADJ	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
11094	YBADJ	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
11095	YBADJ	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
11096	YBADJ	STCK6	0.00	0.00	0.00	0.00	0.00	0.00
11097								
11098	YBADJ	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
11099	YBADJ	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
11100	YBADJ	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
11101	YBADJ	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
11102	YBADJ	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
11103	YBADJ	STCK7	0.00	0.00	0.00	0.00	0.00	0.00
11104								
11105	YBADJ	STCK8	0.00	0.00	0.00	0.00	0.00	0.00
11106	YBADJ	STCK8	0.00	0.00	0.00	232.80	194.23	149.76
11107	YBADJ	STCK8	100.74	48.66	-4.91	-58.32	-109.96	0.00
11108	YBADJ	STCK8	0.00	0.00	0.00	0.00	0.00	0.00
11109	YBADJ	STCK8	0.00	0.00	0.00	0.00	0.00	0.00
11110	YBADJ	STCK8	0.00	0.00	0.00	0.00	0.00	0.00
11111								
11112	YBADJ	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
11113	YBADJ	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
11114	YBADJ	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
11115	YBADJ	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
11116	YBADJ	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
11117	YBADJ	STCK9	0.00	0.00	0.00	0.00	0.00	0.00
11118								
11119								
11120	** Variable Emissions Type: "By Hour / Seven Days (HRDOW7)"							
11121	** Variable Emission Scenario: "Scenario 1"							
11122	EMISFACT	STCK1	HRDOW7	0.0	0.0	0.0	0.0	0.0
11123	EMISFACT	STCK1	HRDOW7	0.0	0.0	0.0	0.0	0.0
11124	EMISFACT	STCK1	HRDOW7	0.0	0.0	0.0	0.0	0.0
11125	EMISFACT	STCK1	HRDOW7	0.0	0.0	0.0	0.0	0.0
11126	EMISFACT	STCK1	HRDOW7	168.0	0.0	0.0	0.0	0.0
11127	EMISFACT	STCK1	HRDOW7	0.0	0.0	0.0	0.0	0.0
11128	EMISFACT	STCK1	HRDOW7	0.0	0.0	0.0	0.0	0.0
11129	EMISFACT	STCK1	HRDOW7	0.0	0.0	0.0	0.0	0.0
11130	EMISFACT	STCK1	HRDOW7	0.0	0.0	0.0	0.0	0.0
11131	EMISFACT	STCK1	HRDOW7	0.0	0.0	0.0	0.0	0.0
11132	EMISFACT	STCK1	HRDOW7	0.0	0.0	0.0	0.0	0.0
11133	EMISFACT	STCK1	HRDOW7	0.0	0.0	0.0	0.0	0.0
11134	EMISFACT	STCK1	HRDOW7	0.0	0.0	0.0	0.0	0.0
11135	EMISFACT	STCK1	HRDOW7	0.0	0.0	0.0	0.0	0.0
11136	EMISFACT	STCK1	HRDOW7	0.0	0.0	0.0	0.0	0.0
11137	EMISFACT	STCK1	HRDOW7	0.0	0.0	0.0	0.0	0.0
11138	EMISFACT	STCK1	HRDOW7	0.0	0.0	0.0	0.0	0.0
11139	EMISFACT	STCK1	HRDOW7	0.0	0.0	0.0	0.0	0.0
11140	EMISFACT	STCK1	HRDOW7	0.0	0.0	0.0	0.0	0.0
11141	EMISFACT	STCK1	HRDOW7	0.0	0.0	0.0	0.0	0.0
11142	EMISFACT	STCK1	HRDOW7	0.0	0.0	0.0	0.0	0.0
11143	EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0
11144	EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0
11145	EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0
11146	EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0
11147	EMISFACT	STCK2	HRDOW7	168.0	0.0	0.0	0.0	0.0
11148	EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0
11149	EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0
11150	EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0
11151	EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0
11152	EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0
11153	EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0
11154	EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0

11155	EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11156	EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11157	EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11158	EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11159	EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11160	EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11161	EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11162	EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11163	EMISFACT	STCK2	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11164	EMISFACT	STCK3	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11165	EMISFACT	STCK3	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11166	EMISFACT	STCK3	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11167	EMISFACT	STCK3	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11168	EMISFACT	STCK3	HRDOW7	168.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11169	EMISFACT	STCK3	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11170	EMISFACT	STCK3	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11171	EMISFACT	STCK3	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11172	EMISFACT	STCK3	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11173	EMISFACT	STCK3	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11174	EMISFACT	STCK3	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11175	EMISFACT	STCK3	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11176	EMISFACT	STCK3	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11177	EMISFACT	STCK3	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11178	EMISFACT	STCK3	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11179	EMISFACT	STCK3	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11180	EMISFACT	STCK3	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11181	EMISFACT	STCK3	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11182	EMISFACT	STCK3	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11183	EMISFACT	STCK3	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11184	EMISFACT	STCK3	HRDOW7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11185	SRCGROUP	SLINE1	L0000001	L0000002	L0000003	L0000004	L0000005	L0000006			
11186	SRCGROUP	SLINE1	L0000007	L0000008	L0000009	L0000010	L0000011	L0000012			
11187	SRCGROUP	SLINE1	L0000013	L0000014	L0000015	L0000016	L0000017	L0000018			
11188	SRCGROUP	SLINE1	L0000019	L0000020	L0000021	L0000022	L0000023	L0000024			
11189	SRCGROUP	SLINE1	L0000025	L0000026	L0000027	L0000028	L0000029	L0000030			
11190	SRCGROUP	SLINE1	L0000031	L0000032	L0000033	L0000034	L0000035	L0000036			
11191	SRCGROUP	SLINE1	L0000037	L0000038	L0000039	L0000040	L0000041	L0000042			
11192	SRCGROUP	SLINE1	L0000043	L0000044	L0000045	L0000046	L0000047	L0000048			
11193	SRCGROUP	SLINE1	L0000049	L0000050	L0000051	L0000052	L0000053				
11194	SRCGROUP	SLINE10	L0000511	L0000512	L0000513	L0000514	L0000515	L0000516			
11195	SRCGROUP	SLINE10	L0000517	L0000518	L0000519	L0000520	L0000521	L0000522			
11196	SRCGROUP	SLINE10	L0000523	L0000524	L0000525	L0000526	L0000527	L0000528			
11197	SRCGROUP	SLINE10	L0000529	L0000530	L0000531	L0000532	L0000533	L0000534			
11198	SRCGROUP	SLINE10	L0000535	L0000536	L0000537	L0000538	L0000539	L0000540			
11199	SRCGROUP	SLINE10	L0000541	L0000542	L0000543	L0000544	L0000545	L0000546			
11200	SRCGROUP	SLINE10	L0000547	L0000548	L0000549	L0000550	L0000551	L0000552			
11201	SRCGROUP	SLINE10	L0000553	L0000554	L0000555	L0000556	L0000557	L0000558			
11202	SRCGROUP	SLINE10	L0000559	L0000560	L0000561	L0000562	L0000563	L0000564			
11203	SRCGROUP	SLINE10	L0000565	L0000566	L0000567	L0000568	L0000569	L0000570			
11204	SRCGROUP	SLINE10	L0000571	L0000572	L0000573	L0000574	L0000575	L0000576			
11205	SRCGROUP	SLINE10	L0000577	L0000578	L0000579	L0000580	L0000581	L0000582			
11206	SRCGROUP	SLINE10	L0000583	L0000584	L0000585	L0000586	L0000587	L0000588			
11207	SRCGROUP	SLINE10	L0000589	L0000590	L0000591	L0000592	L0000593	L0000594			
11208	SRCGROUP	SLINE10	L0000595	L0000596	L0000597	L0000598	L0000599	L0000600			
11209	SRCGROUP	SLINE10	L0000601	L0000602	L0000603	L0000604					
11210	SRCGROUP	SLINE11	L0000605	L0000606	L0000607	L0000608	L0000609	L0000610			
11211	SRCGROUP	SLINE11	L0000611	L0000612	L0000613	L0000614	L0000615	L0000616			
11212	SRCGROUP	SLINE11	L0000617	L0000618	L0000619	L0000620	L0000621	L0000622			
11213	SRCGROUP	SLINE11	L0000623	L0000624	L0000625	L0000626	L0000627	L0000628			
11214	SRCGROUP	SLINE11	L0000629	L0000630	L0000631	L0000632	L0000633	L0000634			
11215	SRCGROUP	SLINE11	L0000635	L0000636	L0000637	L0000638	L0000639	L0000640			
11216	SRCGROUP	SLINE11	L0000641	L0000642	L0000643	L0000644	L0000645	L0000646			
11217	SRCGROUP	SLINE11	L0000647	L0000648	L0000649	L0000650	L0000651	L0000652			
11218	SRCGROUP	SLINE12	L0000653	L0000654	L0000655	L0000656	L0000657	L0000658			
11219	SRCGROUP	SLINE12	L0000659	L0000660	L0000661	L0000662	L0000663	L0000664			
11220	SRCGROUP	SLINE12	L0000665	L0000666	L0000667	L0000668	L0000669	L0000670			

11221	SRCGROUP	SLINE12	L0000671	L0000672	L0000673	L0000674	L0000675	L0000676
11222	SRCGROUP	SLINE12	L0000677	L0000678	L0000679	L0000680	L0000681	L0000682
11223	SRCGROUP	SLINE12	L0000683	L0000684	L0000685	L0000686	L0000687	L0000688
11224	SRCGROUP	SLINE12	L0000689	L0000690	L0000691	L0000692	L0000693	
11225	SRCGROUP	SLINE13	L0000694	L0000695	L0000696	L0000697	L0000698	L0000699
11226	SRCGROUP	SLINE13	L0000700	L0000701	L0000702	L0000703	L0000704	L0000705
11227	SRCGROUP	SLINE13	L0000706	L0000707	L0000708	L0000709	L0000710	L0000711
11228	SRCGROUP	SLINE13	L0000712	L0000713	L0000714	L0000715	L0000716	L0000717
11229	SRCGROUP	SLINE13	L0000718	L0000719	L0000720	L0000721	L0000722	L0000723
11230	SRCGROUP	SLINE13	L0000724	L0000725	L0000726	L0000727	L0000728	L0000729
11231	SRCGROUP	SLINE13	L0000730	L0000731	L0000732	L0000733	L0000734	L0000735
11232	SRCGROUP	SLINE13	L0000736					
11233	SRCGROUP	SLINE14	L0000737	L0000738	L0000739	L0000740	L0000741	L0000742
11234	SRCGROUP	SLINE14	L0000743	L0000744	L0000745	L0000746	L0000747	L0000748
11235	SRCGROUP	SLINE14	L0000749	L0000750	L0000751	L0000752	L0000753	L0000754
11236	SRCGROUP	SLINE14	L0000755	L0000756	L0000757			
11237	SRCGROUP	SLINE15	L0000758	L0000759	L0000760	L0000761	L0000762	L0000763
11238	SRCGROUP	SLINE15	L0000764	L0000765	L0000766	L0000767	L0000768	L0000769
11239	SRCGROUP	SLINE15	L0000770	L0000771	L0000772	L0000773	L0000774	L0000775
11240	SRCGROUP	SLINE15	L0000776	L0000777	L0000778	L0000779	L0000780	L0000781
11241	SRCGROUP	SLINE15	L0000782	L0000783	L0000784	L0000785	L0000786	L0000787
11242	SRCGROUP	SLINE15	L0000788	L0000789	L0000790	L0000791	L0000792	L0000793
11243	SRCGROUP	SLINE15	L0000794	L0000795				
11244	SRCGROUP	SLINE16	L0000796	L0000797	L0000798	L0000799	L0000800	L0000801
11245	SRCGROUP	SLINE16	L0000802	L0000803	L0000804	L0000805	L0000806	L0000807
11246	SRCGROUP	SLINE16	L0000808	L0000809	L0000810	L0000811	L0000812	L0000813
11247	SRCGROUP	SLINE16	L0000814	L0000815	L0000816	L0000817	L0000818	L0000819
11248	SRCGROUP	SLINE16	L0000820	L0000821	L0000822	L0000823	L0000824	L0000825
11249	SRCGROUP	SLINE16	L0000826	L0000827	L0000828	L0000829	L0000830	L0000831
11250	SRCGROUP	SLINE16	L0000832	L0000833				
11251	SRCGROUP	SLINE17	L0000834	L0000835	L0000836	L0000837	L0000838	L0000839
11252	SRCGROUP	SLINE17	L0000840	L0000841	L0000842	L0000843	L0000844	L0000845
11253	SRCGROUP	SLINE17	L0000846	L0000847	L0000848	L0000849	L0000850	L0000851
11254	SRCGROUP	SLINE17	L0000852	L0000853	L0000854	L0000855	L0000856	L0000857
11255	SRCGROUP	SLINE17	L0000858	L0000859	L0000860	L0000861		
11256	SRCGROUP	SLINE18	L0000862	L0000863	L0000864	L0000865	L0000866	L0000867
11257	SRCGROUP	SLINE18	L0000868	L0000869	L0000870	L0000871	L0000872	L0000873
11258	SRCGROUP	SLINE18	L0000874	L0000875	L0000876	L0000877	L0000878	L0000879
11259	SRCGROUP	SLINE18	L0000880	L0000881	L0000882	L0000883	L0000884	L0000885
11260	SRCGROUP	SLINE18	L0000886	L0000887	L0000888	L0000889	L0000890	L0000891
11261	SRCGROUP	SLINE18	L0000892	L0000893	L0000894	L0000895	L0000896	L0000897
11262	SRCGROUP	SLINE18	L0000898	L0000899	L0000900	L0000901	L0000902	L0000903
11263	SRCGROUP	SLINE18	L0000904	L0000905	L0000906	L0000907	L0000908	L0000909
11264	SRCGROUP	SLINE18	L0000910	L0000911	L0000912	L0000913	L0000914	L0000915
11265	SRCGROUP	SLINE18	L0000916	L0000917	L0000918	L0000919	L0000920	L0000921
11266	SRCGROUP	SLINE18	L0000922	L0000923	L0000924	L0000925	L0000926	L0000927
11267	SRCGROUP	SLINE18	L0000928	L0000929	L0000930	L0000931	L0000932	L0000933
11268	SRCGROUP	SLINE18	L0000934	L0000935	L0000936	L0000937	L0000938	L0000939
11269	SRCGROUP	SLINE18	L0000940	L0000941	L0000942	L0000943	L0000944	L0000945
11270	SRCGROUP	SLINE18	L0000946	L0000947	L0000948	L0000949	L0000950	L0000951
11271	SRCGROUP	SLINE18	L0000952	L0000953	L0000954	L0000955	L0000956	L0000957
11272	SRCGROUP	SLINE18	L0000958					
11273	SRCGROUP	SLINE19	L0000959	L0000960	L0000961	L0000962	L0000963	L0000964
11274	SRCGROUP	SLINE19	L0000965	L0000966	L0000967	L0000968	L0000969	L0000970
11275	SRCGROUP	SLINE19	L0000971	L0000972	L0000973	L0000974	L0000975	L0000976
11276	SRCGROUP	SLINE19	L0000977	L0000978	L0000979	L0000980	L0000981	L0000982
11277	SRCGROUP	SLINE19	L0000983	L0000984	L0000985	L0000986	L0000987	L0000988
11278	SRCGROUP	SLINE19	L0000989	L0000990	L0000991	L0000992	L0000993	L0000994
11279	SRCGROUP	SLINE19	L0000995	L0000996	L0000997	L0000998	L0000999	L0001000
11280	SRCGROUP	SLINE19	L0001001	L0001002	L0001003	L0001004	L0001005	L0001006
11281	SRCGROUP	SLINE19	L0001007	L0001008	L0001009	L0001010	L0001011	L0001012
11282	SRCGROUP	SLINE19	L0001013	L0001014	L0001015	L0001016	L0001017	L0001018
11283	SRCGROUP	SLINE19	L0001019	L0001020	L0001021	L0001022	L0001023	L0001024
11284	SRCGROUP	SLINE19	L0001025	L0001026	L0001027	L0001028	L0001029	L0001030
11285	SRCGROUP	SLINE19	L0001031	L0001032	L0001033	L0001034	L0001035	L0001036
11286	SRCGROUP	SLINE19	L0001037	L0001038	L0001039	L0001040	L0001041	L0001042

11287	SRCGROUP	SLINE19	L0001043	L0001044	L0001045	L0001046	L0001047	L0001048
11288	SRCGROUP	SLINE19	L0001049	L0001050	L0001051	L0001052	L0001053	L0001054
11289	SRCGROUP	SLINE19	L0001055	L0001056				
11290	SRCGROUP	SLINE2	L0000054	L0000055	L0000056	L0000057	L0000058	L0000059
11291	SRCGROUP	SLINE2	L0000060	L0000061	L0000062	L0000063	L0000064	L0000065
11292	SRCGROUP	SLINE2	L0000066	L0000067	L0000068	L0000069	L0000070	L0000071
11293	SRCGROUP	SLINE2	L0000072	L0000073	L0000074	L0000075	L0000076	L0000077
11294	SRCGROUP	SLINE2	L0000078	L0000079	L0000080	L0000081	L0000082	L0000083
11295	SRCGROUP	SLINE2	L0000084	L0000085	L0000086	L0000087	L0000088	L0000089
11296	SRCGROUP	SLINE2	L0000090	L0000091	L0000092	L0000093	L0000094	L0000095
11297	SRCGROUP	SLINE2	L0000096	L0000097	L0000098	L0000099	L0000100	L0000101
11298	SRCGROUP	SLINE2	L0000102	L0000103	L0000104	L0000105	L0000106	
11299	SRCGROUP	SLINE20	L0001057	L0001058	L0001059	L0001060	L0001061	L0001062
11300	SRCGROUP	SLINE20	L0001063	L0001064	L0001065	L0001066	L0001067	L0001068
11301	SRCGROUP	SLINE20	L0001069					
11302	SRCGROUP	SLINE21	L0001070	L0001071	L0001072	L0001073	L0001074	L0001075
11303	SRCGROUP	SLINE21	L0001076	L0001077	L0001078	L0001079	L0001080	L0001081
11304	SRCGROUP	SLINE21	L0001082					
11305	SRCGROUP	SLINE22	L0001083	L0001084	L0001085	L0001086	L0001087	L0001088
11306	SRCGROUP	SLINE22	L0001089	L0001090	L0001091			
11307	SRCGROUP	SLINE23	L0001092	L0001093	L0001094	L0001095	L0001096	L0001097
11308	SRCGROUP	SLINE23	L0001098	L0001099	L0001100	L0001101	L0001102	L0001103
11309	SRCGROUP	SLINE23	L0001104	L0001105	L0001106	L0001107	L0001108	L0001109
11310	SRCGROUP	SLINE24	L0001110	L0001111	L0001112	L0001113	L0001114	L0001115
11311	SRCGROUP	SLINE24	L0001116	L0001117	L0001118	L0001119	L0001120	L0001121
11312	SRCGROUP	SLINE24	L0001122	L0001123	L0001124	L0001125	L0001126	L0001127
11313	SRCGROUP	SLINE24	L0001128	L0001129	L0001130	L0001131	L0001132	L0001133
11314	SRCGROUP	SLINE24	L0001134	L0001135	L0001136	L0001137	L0001138	L0001139
11315	SRCGROUP	SLINE24	L0001140	L0001141	L0001142	L0001143	L0001144	L0001145
11316	SRCGROUP	SLINE24	L0001146	L0001147	L0001148	L0001149	L0001150	L0001151
11317	SRCGROUP	SLINE24	L0001152	L0001153	L0001154	L0001155	L0001156	L0001157
11318	SRCGROUP	SLINE24	L0001158	L0001159	L0001160	L0001161	L0001162	L0001163
11319	SRCGROUP	SLINE24	L0001164	L0001165	L0001166	L0001167	L0001168	L0001169
11320	SRCGROUP	SLINE24	L0001170	L0001171	L0001172	L0001173	L0001174	L0001175
11321	SRCGROUP	SLINE24	L0001176	L0001177	L0001178	L0001179	L0001180	L0001181
11322	SRCGROUP	SLINE24	L0001182	L0001183	L0001184	L0001185	L0001186	L0001187
11323	SRCGROUP	SLINE24	L0001188	L0001189	L0001190	L0001191	L0001192	L0001193
11324	SRCGROUP	SLINE24	L0001194	L0001195	L0001196	L0001197	L0001198	L0001199
11325	SRCGROUP	SLINE24	L0001200	L0001201	L0001202	L0001203	L0001204	L0001205
11326	SRCGROUP	SLINE25	L0001206	L0001207	L0001208	L0001209	L0001210	L0001211
11327	SRCGROUP	SLINE25	L0001212	L0001213	L0001214	L0001215	L0001216	L0001217
11328	SRCGROUP	SLINE25	L0001218	L0001219	L0001220	L0001221	L0001222	L0001223
11329	SRCGROUP	SLINE25	L0001224	L0001225	L0001226	L0001227	L0001228	L0001229
11330	SRCGROUP	SLINE25	L0001230	L0001231	L0001232	L0001233	L0001234	L0001235
11331	SRCGROUP	SLINE25	L0001236	L0001237	L0001238	L0001239	L0001240	L0001241
11332	SRCGROUP	SLINE25	L0001242	L0001243	L0001244	L0001245	L0001246	L0001247
11333	SRCGROUP	SLINE25	L0001248	L0001249	L0001250	L0001251	L0001252	L0001253
11334	SRCGROUP	SLINE25	L0001254	L0001255	L0001256	L0001257	L0001258	L0001259
11335	SRCGROUP	SLINE25	L0001260	L0001261	L0001262	L0001263	L0001264	L0001265
11336	SRCGROUP	SLINE25	L0001266	L0001267	L0001268	L0001269	L0001270	L0001271
11337	SRCGROUP	SLINE25	L0001272	L0001273	L0001274	L0001275	L0001276	L0001277
11338	SRCGROUP	SLINE25	L0001278	L0001279	L0001280	L0001281	L0001282	L0001283
11339	SRCGROUP	SLINE25	L0001284	L0001285	L0001286	L0001287	L0001288	L0001289
11340	SRCGROUP	SLINE25	L0001290	L0001291	L0001292	L0001293	L0001294	L0001295
11341	SRCGROUP	SLINE25	L0001296	L0001297	L0001298	L0001299	L0001300	L0001301
11342	SRCGROUP	SLINE25	L0001346	L0001347	L0001348	L0001349	L0001350	L0001351
11343	SRCGROUP	SLINE25	L0001352	L0001353	L0001354	L0001355		
11344	SRCGROUP	SLINE26	L0001302	L0001303	L0001304	L0001305	L0001306	L0001307
11345	SRCGROUP	SLINE26	L0001308	L0001309	L0001310	L0001311	L0001312	L0001313
11346	SRCGROUP	SLINE26	L0001314	L0001315				
11347	SRCGROUP	SLINE27	L0001316	L0001317	L0001318	L0001319	L0001320	L0001321
11348	SRCGROUP	SLINE27	L0001322	L0001323	L0001324	L0001325	L0001326	L0001327
11349	SRCGROUP	SLINE27	L0001328	L0001329	L0001330			
11350	SRCGROUP	SLINE28	L0001331	L0001332	L0001333	L0001334	L0001335	L0001336
11351	SRCGROUP	SLINE28	L0001337	L0001338	L0001339	L0001340	L0001341	L0001342
11352	SRCGROUP	SLINE28	L0001343	L0001344	L0001345			

11353	SRCGROUP	SLINE29	L0001356	L0001357	L0001358	L0001359	L0001360	L0001361
11354	SRCGROUP	SLINE29	L0001362	L0001363	L0001364	L0001365	L0001366	L0001367
11355	SRCGROUP	SLINE29	L0001368	L0001369	L0001370	L0001371	L0001372	L0001373
11356	SRCGROUP	SLINE29	L0001374	L0001375	L0001376	L0001377	L0001378	L0001379
11357	SRCGROUP	SLINE29	L0001380	L0001381	L0001382	L0001383	L0001384	L0001385
11358	SRCGROUP	SLINE29	L0001386	L0001387				
11359	SRCGROUP	SLINE3	L0000107	L0000108	L0000109	L0000110	L0000111	L0000112
11360	SRCGROUP	SLINE3	L0000113	L0000114	L0000115	L0000116	L0000117	L0000118
11361	SRCGROUP	SLINE3	L0000119	L0000120	L0000121	L0000122	L0000123	L0000124
11362	SRCGROUP	SLINE3	L0000125	L0000126	L0000127	L0000128	L0000129	L0000130
11363	SRCGROUP	SLINE3	L0000131	L0000132	L0000133	L0000134	L0000135	L0000136
11364	SRCGROUP	SLINE3	L0000137	L0000138	L0000139	L0000140	L0000141	L0000142
11365	SRCGROUP	SLINE3	L0000143	L0000144	L0000145	L0000146	L0000147	L0000148
11366	SRCGROUP	SLINE3	L0000149	L0000150	L0000151	L0000152	L0000153	L0000154
11367	SRCGROUP	SLINE3	L0000155	L0000156	L0000157	L0000158	L0000159	
11368	SRCGROUP	SLINE30	L0001388	L0001389	L0001390	L0001391	L0001392	L0001393
11369	SRCGROUP	SLINE30	L0001394	L0001395	L0001396	L0001397	L0001398	L0001399
11370	SRCGROUP	SLINE30	L0001400	L0001401	L0001402	L0001403	L0001404	L0001405
11371	SRCGROUP	SLINE30	L0001406	L0001407	L0001408	L0001409	L0001410	L0001411
11372	SRCGROUP	SLINE30	L0001412	L0001413	L0001414	L0001415	L0001416	L0001417
11373	SRCGROUP	SLINE30	L0001418	L0001419	L0001420	L0001421	L0001422	L0001423
11374	SRCGROUP	SLINE30	L0001424	L0001425	L0001426	L0001427	L0001428	L0001429
11375	SRCGROUP	SLINE30	L0001430	L0001431	L0001432	L0001433	L0001434	L0001435
11376	SRCGROUP	SLINE30	L0001436	L0001437	L0001438	L0001439	L0001440	L0001441
11377	SRCGROUP	SLINE30	L0001442	L0001443	L0001444	L0001445	L0001446	L0001447
11378	SRCGROUP	SLINE30	L0001448	L0001449	L0001450	L0001451	L0001452	L0001453
11379	SRCGROUP	SLINE30	L0001454	L0001455	L0001456	L0001457	L0001458	L0001459
11380	SRCGROUP	SLINE30	L0001460	L0001461	L0001462	L0001463	L0001464	L0001465
11381	SRCGROUP	SLINE30	L0001466	L0001467	L0001468	L0001469	L0001470	L0001471
11382	SRCGROUP	SLINE30	L0001472	L0001473	L0001474	L0001475	L0001476	L0001477
11383	SRCGROUP	SLINE30	L0001478	L0001479	L0001480	L0001481		
11384	SRCGROUP	SLINE31	L0001482	L0001483	L0001484	L0001485	L0001486	L0001487
11385	SRCGROUP	SLINE31	L0001488	L0001489	L0001490	L0001491	L0001492	L0001493
11386	SRCGROUP	SLINE31	L0001494	L0001495	L0001496	L0001497	L0001498	L0001499
11387	SRCGROUP	SLINE31	L0001500	L0001501	L0001502	L0001503	L0001504	L0001505
11388	SRCGROUP	SLINE31	L0001506	L0001507	L0001508	L0001509	L0001510	L0001511
11389	SRCGROUP	SLINE31	L0001512	L0001513	L0001514	L0001515	L0001516	L0001517
11390	SRCGROUP	SLINE31	L0001518	L0001519	L0001520	L0001521	L0001522	L0001523
11391	SRCGROUP	SLINE31	L0001524	L0001525	L0001526	L0001527	L0001528	L0001529
11392	SRCGROUP	SLINE31	L0001530	L0001531	L0001532	L0001533	L0001534	L0001535
11393	SRCGROUP	SLINE31	L0001536	L0001537	L0001538	L0001539	L0001540	L0001541
11394	SRCGROUP	SLINE31	L0001542	L0001543	L0001544	L0001545	L0001546	L0001547
11395	SRCGROUP	SLINE31	L0001548	L0001549	L0001550	L0001551	L0001552	L0001553
11396	SRCGROUP	SLINE31	L0001554	L0001555	L0001556	L0001557	L0001558	L0001559
11397	SRCGROUP	SLINE31	L0001560	L0001561	L0001562	L0001563	L0001564	L0001565
11398	SRCGROUP	SLINE31	L0001566	L0001567	L0001568	L0001569	L0001570	L0001571
11399	SRCGROUP	SLINE31	L0001572	L0001573	L0001574			
11400	SRCGROUP	SLINE32	L0001575	L0001576	L0001577	L0001578	L0001579	L0001580
11401	SRCGROUP	SLINE32	L0001581	L0001582	L0001583			
11402	SRCGROUP	SLINE33	L0001584	L0001585	L0001586	L0001587	L0001588	L0001589
11403	SRCGROUP	SLINE33	L0001590	L0001591	L0001592			
11404	SRCGROUP	SLINE34	L0001593	L0001594	L0001595	L0001596	L0001597	L0001598
11405	SRCGROUP	SLINE34	L0001599	L0001600	L0001601	L0001602	L0001603	L0001604
11406	SRCGROUP	SLINE34	L0001605	L0001606	L0001607	L0001608	L0001609	L0001610
11407	SRCGROUP	SLINE34	L0001611	L0001612	L0001613	L0001614	L0001615	L0001616
11408	SRCGROUP	SLINE34	L0001617	L0001618	L0001619	L0001620	L0001621	L0001622
11409	SRCGROUP	SLINE34	L0001623	L0001624	L0001625	L0001626	L0001627	L0001628
11410	SRCGROUP	SLINE34	L0001629	L0001630	L0001631	L0001632	L0001633	L0001634
11411	SRCGROUP	SLINE34	L0001635	L0001636	L0001637	L0001638	L0001639	L0001640
11412	SRCGROUP	SLINE34	L0001641	L0001642	L0001643	L0001644	L0001645	L0001646
11413	SRCGROUP	SLINE34	L0001647	L0001648	L0001649	L0001650	L0001651	L0001652
11414	SRCGROUP	SLINE34	L0001653	L0001654	L0001655	L0001656	L0001657	L0001658
11415	SRCGROUP	SLINE34	L0001659	L0001660	L0001661	L0001662	L0001663	L0001664
11416	SRCGROUP	SLINE34	L0001665	L0001666	L0001667	L0001668	L0001669	L0001670
11417	SRCGROUP	SLINE34	L0001671	L0001672				
11418	SRCGROUP	SLINE36	L0001727	L0001728	L0001729	L0001730	L0001731	L0001732

11419	SRCGROUP	SLINE36	L0001733	L0001734	L0001735	L0001736	L0001737	L0001738
11420	SRCGROUP	SLINE36	L0001739	L0001740	L0001741	L0001742	L0001743	L0001744
11421	SRCGROUP	SLINE36	L0001745	L0001746	L0001747	L0001748	L0001749	L0001750
11422	SRCGROUP	SLINE36	L0001751	L0001752	L0001753	L0001754	L0001755	L0001756
11423	SRCGROUP	SLINE36	L0001757					
11424	SRCGROUP	SLINE37	L0001758	L0001759	L0001760	L0001761	L0001762	L0001763
11425	SRCGROUP	SLINE37	L0001764	L0001765	L0001766			
11426	SRCGROUP	SLINE38	L0001767	L0001768	L0001769	L0001770	L0001771	L0001772
11427	SRCGROUP	SLINE38	L0001773	L0001774	L0001775	L0001776		
11428	SRCGROUP	SLINE39	L0001777	L0001778	L0001779	L0001780	L0001781	L0001782
11429	SRCGROUP	SLINE39	L0001783	L0001784	L0001785	L0001786	L0001787	L0001788
11430	SRCGROUP	SLINE39	L0001789	L0001790	L0001791	L0001792	L0001793	L0001794
11431	SRCGROUP	SLINE39	L0001795	L0001796	L0001797	L0001798	L0001799	L0001800
11432	SRCGROUP	SLINE39	L0001801	L0001802	L0001803	L0001804	L0001805	L0001806
11433	SRCGROUP	SLINE39	L0001807	L0001808	L0001809	L0001810	L0001811	L0001812
11434	SRCGROUP	SLINE39	L0001813	L0001814	L0001815	L0001816	L0001817	L0001818
11435	SRCGROUP	SLINE39	L0001819	L0001820				
11436	SRCGROUP	SLINE4	L0000160	L0000161	L0000162	L0000163	L0000164	L0000165
11437	SRCGROUP	SLINE4	L0000166	L0000167	L0000168	L0000169	L0000170	L0000171
11438	SRCGROUP	SLINE4	L0000172	L0000173	L0000174	L0000175	L0000176	L0000177
11439	SRCGROUP	SLINE4	L0000178	L0000179	L0000180	L0000181	L0000182	L0000183
11440	SRCGROUP	SLINE4	L0000184	L0000185	L0000186	L0000187	L0000188	L0000189
11441	SRCGROUP	SLINE4	L0000190	L0000191	L0000192	L0000193	L0000194	L0000195
11442	SRCGROUP	SLINE4	L0000196	L0000197	L0000198	L0000199	L0000200	L0000201
11443	SRCGROUP	SLINE4	L0000202	L0000203	L0000204	L0000205	L0000206	L0000207
11444	SRCGROUP	SLINE4	L0000208	L0000209	L0000210	L0000211	L0000212	
11445	SRCGROUP	SLINE40	L0001821	L0001822	L0001823	L0001824	L0001825	L0001826
11446	SRCGROUP	SLINE40	L0001827	L0001828	L0001829	L0001830	L0001831	L0001832
11447	SRCGROUP	SLINE40	L0001833	L0001834	L0001835	L0001836	L0001837	L0001838
11448	SRCGROUP	SLINE40	L0001839	L0001840	L0001841	L0001842	L0001843	L0001844
11449	SRCGROUP	SLINE40	L0001845	L0001846	L0001847	L0001848	L0001849	L0001850
11450	SRCGROUP	SLINE40	L0001851	L0001852	L0001853	L0001854	L0001855	L0001856
11451	SRCGROUP	SLINE40	L0001857	L0001858	L0001859	L0001860	L0001861	L0001862
11452	SRCGROUP	SLINE40	L0001863	L0001864	L0001865	L0001866	L0001867	L0001868
11453	SRCGROUP	SLINE40	L0001869	L0001870	L0001871	L0001872	L0001873	L0001874
11454	SRCGROUP	SLINE40	L0001875	L0001876	L0001877	L0001878	L0001879	L0001880
11455	SRCGROUP	SLINE40	L0001881	L0001882	L0001883	L0001884	L0001885	L0001886
11456	SRCGROUP	SLINE40	L0001887	L0001888	L0001889	L0001890	L0001891	L0001892
11457	SRCGROUP	SLINE40	L0001893	L0001894	L0001895	L0001896	L0001897	L0001898
11458	SRCGROUP	SLINE40	L0001899	L0001900	L0001901	L0001902		
11459	SRCGROUP	SLINE41	L0001916	L0001917	L0001918	L0001919	L0001920	L0001921
11460	SRCGROUP	SLINE41	L0001922	L0001923	L0001924	L0001925	L0001926	L0001927
11461	SRCGROUP	SLINE41	L0001928	L0001929	L0001930	L0001931	L0001932	L0001933
11462	SRCGROUP	SLINE41	L0001934	L0001935	L0001936	L0001937	L0001938	L0001939
11463	SRCGROUP	SLINE41	L0001940	L0001941	L0001942	L0001943	L0001944	L0001945
11464	SRCGROUP	SLINE42	L0001946	L0001947	L0001948	L0001949	L0001950	L0001951
11465	SRCGROUP	SLINE42	L0001952	L0001953	L0001954	L0001955	L0001956	L0001957
11466	SRCGROUP	SLINE42	L0001958	L0001959	L0001960			
11467	SRCGROUP	SLINE43	L0001961	L0001962	L0001963	L0001964	L0001965	L0001966
11468	SRCGROUP	SLINE43	L0001967	L0001968	L0001969	L0001970	L0001971	L0001972
11469	SRCGROUP	SLINE43	L0001973	L0001974	L0001975	L0001976	L0001977	L0001978
11470	SRCGROUP	SLINE43	L0001979	L0001980	L0001981	L0001982	L0001983	L0001984
11471	SRCGROUP	SLINE43	L0001985	L0001986	L0001987	L0001988	L0001989	L0001990
11472	SRCGROUP	SLINE44	L0001991	L0001992	L0001993	L0001994	L0001995	L0001996
11473	SRCGROUP	SLINE44	L0001997	L0001998	L0001999	L0002000	L0002001	L0002002
11474	SRCGROUP	SLINE44	L0002003					
11475	SRCGROUP	SLINE45	L0002004	L0002005	L0002006	L0002007	L0002008	L0002009
11476	SRCGROUP	SLINE45	L0002010	L0002011				
11477	SRCGROUP	SLINE46	L0002012	L0002013	L0002014	L0002015	L0002016	L0002017
11478	SRCGROUP	SLINE46	L0002018	L0002019	L0002020	L0002021	L0002022	L0002023
11479	SRCGROUP	SLINE46	L0002024	L0002025	L0002026	L0002027	L0002028	L0002029
11480	SRCGROUP	SLINE46	L0002030	L0002031	L0002032	L0002033	L0002034	L0002035
11481	SRCGROUP	SLINE46	L0002036	L0002037	L0002038	L0002039	L0002040	L0002041
11482	SRCGROUP	SLINE46	L0002042	L0002043	L0002044	L0002045	L0002046	L0002047
11483	SRCGROUP	SLINE46	L0002048	L0002049	L0002050	L0002051	L0002052	L0002053
11484	SRCGROUP	SLINE46	L0002054	L0002055	L0002056	L0002057		

11485	SRCGROUP	SLINE47	L0002058	L0002059	L0002060	L0002061	L0002062	L0002063
11486	SRCGROUP	SLINE47	L0002064	L0002065	L0002066	L0002067	L0002068	L0002069
11487	SRCGROUP	SLINE47	L0002070	L0002071	L0002072	L0002073	L0002074	L0002075
11488	SRCGROUP	SLINE47	L0002076	L0002077	L0002078	L0002079	L0002080	L0002081
11489	SRCGROUP	SLINE47	L0002082	L0002083	L0002084	L0002085	L0002086	L0002087
11490	SRCGROUP	SLINE47	L0002088	L0002089	L0002090	L0002091	L0002092	L0002093
11491	SRCGROUP	SLINE47	L0002094	L0002095	L0002096	L0002097	L0002098	L0002099
11492	SRCGROUP	SLINE47	L0002100	L0002101	L0002102	L0002103	L0002104	L0002105
11493	SRCGROUP	SLINE47	L0002106	L0002107	L0002108	L0002109	L0002110	L0002111
11494	SRCGROUP	SLINE47	L0002112	L0002113	L0002114	L0002115	L0002116	L0002117
11495	SRCGROUP	SLINE47	L0002118	L0002119	L0002120	L0002121	L0002122	L0002123
11496	SRCGROUP	SLINE47	L0002124	L0002125	L0002126	L0002127	L0002128	L0002129
11497	SRCGROUP	SLINE47	L0002130	L0002131	L0002132	L0002133	L0002134	L0002135
11498	SRCGROUP	SLINE47	L0002136	L0002137	L0002138	L0002139	L0002140	L0002141
11499	SRCGROUP	SLINE47	L0002142	L0002143	L0002144	L0002145	L0002146	L0002147
11500	SRCGROUP	SLINE47	L0002148	L0002149	L0002150	L0002151	L0002152	L0002153
11501	SRCGROUP	SLINE47	L0002154	L0002155	L0002156	L0002157	L0002158	L0002159
11502	SRCGROUP	SLINE47	L0002160	L0002161	L0002162	L0002163	L0002164	L0002165
11503	SRCGROUP	SLINE47	L0002166	L0002167	L0002168	L0002169	L0002170	L0002171
11504	SRCGROUP	SLINE47	L0002172	L0002173	L0002174	L0002175	L0002176	L0002177
11505	SRCGROUP	SLINE47	L0002178	L0002179	L0002180	L0002181	L0002182	L0002183
11506	SRCGROUP	SLINE47	L0002184	L0002185	L0002186	L0002187	L0002188	L0002189
11507	SRCGROUP	SLINE47	L0002190	L0002191	L0002192	L0002193	L0002194	L0002195
11508	SRCGROUP	SLINE47	L0002196	L0002197	L0002198	L0002199	L0002200	L0002201
11509	SRCGROUP	SLINE47	L0002202	L0002203	L0002204	L0002205	L0002206	L0002207
11510	SRCGROUP	SLINE47	L0002208	L0002209	L0002210	L0002211	L0002212	L0002213
11511	SRCGROUP	SLINE47	L0002214	L0002215	L0002216	L0002217	L0002218	L0002219
11512	SRCGROUP	SLINE47	L0002220	L0002221	L0002222	L0002223	L0002224	L0002225
11513	SRCGROUP	SLINE47	L0002226	L0002227	L0002228	L0002229	L0002230	L0002231
11514	SRCGROUP	SLINE47	L0002232	L0002233	L0002234	L0002235	L0002236	L0002237
11515	SRCGROUP	SLINE47	L0002238	L0002239	L0002240	L0002241	L0002242	L0002243
11516	SRCGROUP	SLINE47	L0002244	L0002245	L0002246	L0002247	L0002248	L0002249
11517	SRCGROUP	SLINE47	L0002250	L0002251	L0002252	L0002253	L0002254	L0002255
11518	SRCGROUP	SLINE47	L0002256	L0002257	L0002258	L0002259	L0002260	L0002261
11519	SRCGROUP	SLINE47	L0002262	L0002263	L0002264	L0002265	L0002266	L0002267
11520	SRCGROUP	SLINE47	L0002268	L0002269	L0002270	L0002271	L0002272	L0002273
11521	SRCGROUP	SLINE47	L0002274	L0002275	L0002276	L0002277	L0002278	L0002279
11522	SRCGROUP	SLINE47	L0002280	L0002281	L0002282	L0002283	L0002284	L0002285
11523	SRCGROUP	SLINE47	L0002286	L0002287	L0002288	L0002289	L0002290	L0002291
11524	SRCGROUP	SLINE47	L0002292	L0002293	L0002294	L0002295	L0002296	L0002297
11525	SRCGROUP	SLINE47	L0002298	L0002299	L0002300	L0002301	L0002302	L0002303
11526	SRCGROUP	SLINE47	L0002304	L0002305	L0002306	L0002307	L0002308	L0002309
11527	SRCGROUP	SLINE47	L0002310	L0002311	L0002312	L0002313	L0002314	L0002315
11528	SRCGROUP	SLINE47	L0002316	L0002317	L0002318	L0002319	L0002320	L0002321
11529	SRCGROUP	SLINE47	L0002322	L0002323	L0002324	L0002325	L0002326	L0002327
11530	SRCGROUP	SLINE47	L0002328	L0002329	L0002330	L0002331	L0002332	L0002333
11531	SRCGROUP	SLINE47	L0002334	L0002335	L0002336	L0002337	L0002338	L0002339
11532	SRCGROUP	SLINE47	L0002340	L0002341	L0002342	L0002343	L0002344	L0002345
11533	SRCGROUP	SLINE47	L0002346	L0002347	L0002348	L0002349	L0002350	L0002351
11534	SRCGROUP	SLINE47	L0002352	L0002353	L0002354	L0002355	L0002356	L0002357
11535	SRCGROUP	SLINE47	L0002358	L0002359	L0002360	L0002361	L0002362	L0002363
11536	SRCGROUP	SLINE47	L0002364	L0002365	L0002366	L0002367	L0002368	L0002369
11537	SRCGROUP	SLINE47	L0002370	L0002371	L0002372	L0002373	L0002374	L0002375
11538	SRCGROUP	SLINE47	L0002376	L0002377	L0002378	L0002379	L0002380	L0002381
11539	SRCGROUP	SLINE47	L0002382	L0002383	L0002384	L0002385	L0002386	L0002387
11540	SRCGROUP	SLINE47	L0002388	L0002389	L0002390	L0002391	L0002392	L0002393
11541	SRCGROUP	SLINE47	L0002394	L0002395	L0002396	L0002397	L0002398	L0002399
11542	SRCGROUP	SLINE47	L0002400	L0002401	L0002402	L0002403	L0002404	L0002405
11543	SRCGROUP	SLINE47	L0002406	L0002407	L0002408	L0002409	L0002410	L0002411
11544	SRCGROUP	SLINE47	L0002412	L0002413	L0002414	L0002415	L0002416	L0002417
11545	SRCGROUP	SLINE47	L0002418	L0002419	L0002420	L0002421	L0002422	L0002423
11546	SRCGROUP	SLINE47	L0002424	L0002425	L0002426	L0002427	L0002428	L0002429
11547	SRCGROUP	SLINE47	L0002430	L0002431	L0002432	L0002433	L0002434	L0002435
11548	SRCGROUP	SLINE47	L0002436	L0002437	L0002438	L0002439	L0002440	L0002441
11549	SRCGROUP	SLINE47	L0002442	L0002443	L0002444	L0002445	L0002446	L0002447
11550	SRCGROUP	SLINE47	L0002448	L0002449	L0002450	L0002451	L0002452	L0002453

11551	SRCGROUP	SLINE47	L0002454	L0002455	L0002456	L0002457	L0002458	L0002459
11552	SRCGROUP	SLINE47	L0002460	L0002461	L0002462	L0002463	L0002464	L0002465
11553	SRCGROUP	SLINE47	L0002466	L0002467	L0002468	L0002469	L0002470	L0002471
11554	SRCGROUP	SLINE47	L0002472	L0002473	L0002474	L0002475	L0002476	L0002477
11555	SRCGROUP	SLINE47	L0002478	L0002479	L0002480	L0002481	L0002482	L0002483
11556	SRCGROUP	SLINE47	L0002484	L0002485	L0002486	L0002487	L0002488	L0002489
11557	SRCGROUP	SLINE47	L0002490	L0002491	L0002492	L0002493	L0002494	L0002495
11558	SRCGROUP	SLINE47	L0002496	L0002497	L0002498	L0002499	L0002500	L0002501
11559	SRCGROUP	SLINE47	L0002502	L0002503	L0002504	L0002505	L0002506	L0002507
11560	SRCGROUP	SLINE47	L0002508	L0002509	L0002510	L0002511	L0002512	L0002513
11561	SRCGROUP	SLINE47	L0002514	L0002515	L0002516	L0002517	L0002518	L0002519
11562	SRCGROUP	SLINE47	L0002520	L0002521	L0002522	L0002523	L0002524	L0002525
11563	SRCGROUP	SLINE47	L0002526	L0002527	L0002528	L0002529	L0002530	L0002531
11564	SRCGROUP	SLINE47	L0002532	L0002533	L0002534	L0002535	L0002536	L0002537
11565	SRCGROUP	SLINE47	L0002538	L0002539	L0002540	L0002541	L0002542	L0002543
11566	SRCGROUP	SLINE47	L0002544	L0002545	L0002546	L0002547	L0002548	L0002549
11567	SRCGROUP	SLINE47	L0002550	L0002551	L0002552	L0002553	L0002554	L0002555
11568	SRCGROUP	SLINE47	L0002556	L0002557	L0002558	L0002559	L0002560	L0002561
11569	SRCGROUP	SLINE47	L0002562	L0002563	L0002564	L0002565	L0002566	L0002567
11570	SRCGROUP	SLINE47	L0002568	L0002569	L0002570	L0002571	L0002572	L0002573
11571	SRCGROUP	SLINE47	L0002574	L0002575	L0002576	L0002577	L0002578	L0002579
11572	SRCGROUP	SLINE47	L0002580	L0002581	L0002582	L0002583	L0002584	L0002585
11573	SRCGROUP	SLINE47	L0002586	L0002587	L0002588	L0002589	L0002590	L0002591
11574	SRCGROUP	SLINE47	L0002592	L0002593	L0002594	L0002595	L0002596	L0002597
11575	SRCGROUP	SLINE47	L0002598	L0002599	L0002600	L0002601	L0002602	L0002603
11576	SRCGROUP	SLINE47	L0002604	L0002605	L0002606	L0002607	L0002608	L0002609
11577	SRCGROUP	SLINE47	L0002610	L0002611	L0002612	L0002613	L0002614	L0002615
11578	SRCGROUP	SLINE47	L0002616	L0002617	L0002618	L0002619	L0002620	L0002621
11579	SRCGROUP	SLINE47	L0002622	L0002623	L0002624	L0002625	L0002626	L0002627
11580	SRCGROUP	SLINE47	L0002628	L0002629	L0002630	L0002631	L0002632	L0002633
11581	SRCGROUP	SLINE47	L0002634	L0002635	L0002636	L0002637	L0002638	L0002639
11582	SRCGROUP	SLINE47	L0002640	L0002641	L0002642	L0002643	L0002644	L0002645
11583	SRCGROUP	SLINE47	L0002646	L0002647	L0002648	L0002649	L0002650	L0002651
11584	SRCGROUP	SLINE47	L0002652	L0002653	L0002654	L0002655	L0002656	L0002657
11585	SRCGROUP	SLINE47	L0002658	L0002659	L0002660	L0002661	L0002662	L0002663
11586	SRCGROUP	SLINE47	L0002664	L0002665	L0002666	L0002667	L0002668	L0002669
11587	SRCGROUP	SLINE47	L0002670	L0002671	L0002672	L0002673	L0002674	L0002675
11588	SRCGROUP	SLINE47	L0002676	L0002677	L0002678	L0002679	L0002680	L0002681
11589	SRCGROUP	SLINE47	L0002682	L0002683	L0002684	L0002685	L0002686	L0002687
11590	SRCGROUP	SLINE47	L0002688	L0002689	L0002690	L0002691	L0002692	L0002693
11591	SRCGROUP	SLINE47	L0002694	L0002695	L0002696	L0002697	L0002698	L0002699
11592	SRCGROUP	SLINE47	L0002700	L0002701	L0002702	L0002703	L0002704	L0002705
11593	SRCGROUP	SLINE47	L0002706	L0002707	L0002708	L0002709	L0002710	L0002711
11594	SRCGROUP	SLINE47	L0002712	L0002713	L0002714	L0002715	L0002716	L0002717
11595	SRCGROUP	SLINE47	L0002718					
11596	SRCGROUP	SLINE48	L0002719	L0002720	L0002721	L0002722	L0002723	L0002724
11597	SRCGROUP	SLINE48	L0002725	L0002726	L0002727	L0002728	L0002729	L0002730
11598	SRCGROUP	SLINE48	L0002731	L0002732	L0002733	L0002734	L0002735	L0002736
11599	SRCGROUP	SLINE48	L0002737	L0002738	L0002739	L0002740	L0002741	L0002742
11600	SRCGROUP	SLINE48	L0002743	L0002744	L0002745	L0002746	L0002747	L0002748
11601	SRCGROUP	SLINE48	L0002749	L0002750	L0002751	L0002752	L0002753	L0002754
11602	SRCGROUP	SLINE48	L0002755	L0002756	L0002757	L0002758	L0002759	L0002760
11603	SRCGROUP	SLINE48	L0002761	L0002762	L0002763	L0002764	L0002765	L0002766
11604	SRCGROUP	SLINE48	L0002767	L0002768	L0002769	L0002770	L0002771	L0002772
11605	SRCGROUP	SLINE48	L0002773	L0002774	L0002775	L0002776	L0002777	L0002778
11606	SRCGROUP	SLINE48	L0002779	L0002780	L0002781	L0002782	L0002783	L0002784
11607	SRCGROUP	SLINE48	L0002785	L0002786	L0002787	L0002788	L0002789	L0002790
11608	SRCGROUP	SLINE48	L0002791	L0002792	L0002793	L0002794	L0002795	L0002796
11609	SRCGROUP	SLINE48	L0002797	L0002798	L0002799	L0002800	L0002801	L0002802
11610	SRCGROUP	SLINE48	L0002803	L0002804	L0002805	L0002806	L0002807	L0002808
11611	SRCGROUP	SLINE48	L0002809	L0002810	L0002811	L0002812	L0002813	L0002814
11612	SRCGROUP	SLINE48	L0002815	L0002816	L0002817	L0002818	L0002819	L0002820
11613	SRCGROUP	SLINE48	L0002821	L0002822	L0002823	L0002824	L0002825	L0002826
11614	SRCGROUP	SLINE48	L0002827	L0002828	L0002829	L0002830	L0002831	L0002832
11615	SRCGROUP	SLINE48	L0002833	L0002834	L0002835	L0002836	L0002837	L0002838
11616	SRCGROUP	SLINE48	L0002839	L0002840	L0002841	L0002842	L0002843	L0002844

11617	SRCGROUP	SLINE48	L0002845	L0002846	L0002847	L0002848	L0002849	L0002850
11618	SRCGROUP	SLINE48	L0002851	L0002852	L0002853	L0002854	L0002855	L0002856
11619	SRCGROUP	SLINE48	L0002857	L0002858	L0002859	L0002860	L0002861	L0002862
11620	SRCGROUP	SLINE48	L0002863	L0002864	L0002865	L0002866	L0002867	L0002868
11621	SRCGROUP	SLINE48	L0002869	L0002870	L0002871	L0002872	L0002873	L0002874
11622	SRCGROUP	SLINE48	L0002875	L0002876	L0002877	L0002878	L0002879	L0002880
11623	SRCGROUP	SLINE48	L0002881	L0002882	L0002883	L0002884	L0002885	L0002886
11624	SRCGROUP	SLINE48	L0002887	L0002888	L0002889	L0002890	L0002891	L0002892
11625	SRCGROUP	SLINE48	L0002893	L0002894	L0002895	L0002896	L0002897	L0002898
11626	SRCGROUP	SLINE48	L0002899	L0002900	L0002901	L0002902	L0002903	L0002904
11627	SRCGROUP	SLINE48	L0002905	L0002906	L0002907	L0002908	L0002909	L0002910
11628	SRCGROUP	SLINE48	L0002911	L0002912	L0002913	L0002914	L0002915	L0002916
11629	SRCGROUP	SLINE48	L0002917	L0002918	L0002919	L0002920	L0002921	L0002922
11630	SRCGROUP	SLINE48	L0002923	L0002924	L0002925	L0002926	L0002927	L0002928
11631	SRCGROUP	SLINE48	L0002929	L0002930	L0002931	L0002932	L0002933	L0002934
11632	SRCGROUP	SLINE48	L0002935	L0002936	L0002937	L0002938	L0002939	L0002940
11633	SRCGROUP	SLINE48	L0002941	L0002942	L0002943	L0002944	L0002945	L0002946
11634	SRCGROUP	SLINE48	L0002947	L0002948	L0002949	L0002950	L0002951	L0002952
11635	SRCGROUP	SLINE48	L0002953	L0002954	L0002955	L0002956	L0002957	L0002958
11636	SRCGROUP	SLINE48	L0002959	L0002960	L0002961	L0002962	L0002963	L0002964
11637	SRCGROUP	SLINE48	L0002965	L0002966	L0002967	L0002968	L0002969	L0002970
11638	SRCGROUP	SLINE48	L0002971	L0002972	L0002973	L0002974	L0002975	L0002976
11639	SRCGROUP	SLINE48	L0002977	L0002978	L0002979	L0002980	L0002981	L0002982
11640	SRCGROUP	SLINE48	L0002983	L0002984	L0002985	L0002986	L0002987	L0002988
11641	SRCGROUP	SLINE48	L0002989	L0002990	L0002991	L0002992	L0002993	L0002994
11642	SRCGROUP	SLINE48	L0002995	L0002996	L0002997	L0002998	L0002999	L0003000
11643	SRCGROUP	SLINE48	L0003001	L0003002	L0003003	L0003004	L0003005	L0003006
11644	SRCGROUP	SLINE48	L0003007	L0003008	L0003009	L0003010	L0003011	L0003012
11645	SRCGROUP	SLINE48	L0003013	L0003014	L0003015	L0003016	L0003017	L0003018
11646	SRCGROUP	SLINE48	L0003019	L0003020	L0003021	L0003022	L0003023	L0003024
11647	SRCGROUP	SLINE48	L0003025	L0003026	L0003027	L0003028	L0003029	L0003030
11648	SRCGROUP	SLINE48	L0003031	L0003032	L0003033	L0003034	L0003035	L0003036
11649	SRCGROUP	SLINE48	L0003037	L0003038	L0003039	L0003040	L0003041	L0003042
11650	SRCGROUP	SLINE48	L0003043	L0003044	L0003045	L0003046	L0003047	L0003048
11651	SRCGROUP	SLINE48	L0003049	L0003050	L0003051	L0003052	L0003053	L0003054
11652	SRCGROUP	SLINE48	L0003055	L0003056	L0003057	L0003058	L0003059	L0003060
11653	SRCGROUP	SLINE48	L0003061	L0003062	L0003063	L0003064	L0003065	L0003066
11654	SRCGROUP	SLINE48	L0003067	L0003068	L0003069	L0003070	L0003071	L0003072
11655	SRCGROUP	SLINE48	L0003073	L0003074	L0003075	L0003076	L0003077	L0003078
11656	SRCGROUP	SLINE48	L0003079	L0003080	L0003081	L0003082	L0003083	L0003084
11657	SRCGROUP	SLINE48	L0003085	L0003086	L0003087	L0003088	L0003089	L0003090
11658	SRCGROUP	SLINE48	L0003091	L0003092	L0003093	L0003094	L0003095	L0003096
11659	SRCGROUP	SLINE48	L0003097	L0003098	L0003099	L0003100	L0003101	L0003102
11660	SRCGROUP	SLINE48	L0003103	L0003104	L0003105	L0003106	L0003107	L0003108
11661	SRCGROUP	SLINE48	L0003109	L0003110	L0003111	L0003112	L0003113	L0003114
11662	SRCGROUP	SLINE48	L0003115	L0003116	L0003117	L0003118	L0003119	L0003120
11663	SRCGROUP	SLINE48	L0003121	L0003122	L0003123	L0003124	L0003125	L0003126
11664	SRCGROUP	SLINE48	L0003127	L0003128	L0003129	L0003130	L0003131	L0003132
11665	SRCGROUP	SLINE48	L0003133	L0003134	L0003135	L0003136	L0003137	L0003138
11666	SRCGROUP	SLINE48	L0003139	L0003140	L0003141	L0003142	L0003143	L0003144
11667	SRCGROUP	SLINE48	L0003145	L0003146	L0003147	L0003148	L0003149	L0003150
11668	SRCGROUP	SLINE48	L0003151	L0003152	L0003153	L0003154	L0003155	L0003156
11669	SRCGROUP	SLINE48	L0003157	L0003158	L0003159	L0003160	L0003161	L0003162
11670	SRCGROUP	SLINE48	L0003163	L0003164	L0003165	L0003166	L0003167	L0003168
11671	SRCGROUP	SLINE48	L0003169	L0003170	L0003171	L0003172	L0003173	L0003174
11672	SRCGROUP	SLINE48	L0003175	L0003176	L0003177	L0003178	L0003179	L0003180
11673	SRCGROUP	SLINE48	L0003181	L0003182	L0003183	L0003184	L0003185	L0003186
11674	SRCGROUP	SLINE48	L0003187	L0003188	L0003189	L0003190	L0003191	L0003192
11675	SRCGROUP	SLINE48	L0003193	L0003194	L0003195	L0003196	L0003197	L0003198
11676	SRCGROUP	SLINE48	L0003199	L0003200	L0003201	L0003202	L0003203	L0003204
11677	SRCGROUP	SLINE48	L0003205	L0003206	L0003207	L0003208	L0003209	L0003210
11678	SRCGROUP	SLINE48	L0003211	L0003212	L0003213	L0003214	L0003215	L0003216
11679	SRCGROUP	SLINE48	L0003217	L0003218	L0003219	L0003220	L0003221	L0003222
11680	SRCGROUP	SLINE48	L0003223	L0003224	L0003225	L0003226	L0003227	L0003228
11681	SRCGROUP	SLINE48	L0003229	L0003230	L0003231	L0003232	L0003233	L0003234
11682	SRCGROUP	SLINE48	L0003235	L0003236	L0003237	L0003238	L0003239	L0003240

11683	SRCGROUP	SLINE48	L0003241	L0003242	L0003243	L0003244	L0003245	L0003246
11684	SRCGROUP	SLINE48	L0003247	L0003248	L0003249	L0003250	L0003251	L0003252
11685	SRCGROUP	SLINE48	L0003253	L0003254	L0003255	L0003256	L0003257	L0003258
11686	SRCGROUP	SLINE48	L0003259	L0003260	L0003261	L0003262	L0003263	L0003264
11687	SRCGROUP	SLINE48	L0003265	L0003266	L0003267	L0003268	L0003269	L0003270
11688	SRCGROUP	SLINE48	L0003271	L0003272	L0003273	L0003274	L0003275	L0003276
11689	SRCGROUP	SLINE48	L0003277	L0003278	L0003279	L0003280	L0003281	L0003282
11690	SRCGROUP	SLINE48	L0003283	L0003284	L0003285	L0003286	L0003287	L0003288
11691	SRCGROUP	SLINE48	L0003289	L0003290	L0003291	L0003292	L0003293	L0003294
11692	SRCGROUP	SLINE48	L0003295	L0003296	L0003297	L0003298	L0003299	L0003300
11693	SRCGROUP	SLINE48	L0003301	L0003302	L0003303	L0003304	L0003305	L0003306
11694	SRCGROUP	SLINE48	L0003307	L0003308	L0003309	L0003310	L0003311	L0003312
11695	SRCGROUP	SLINE48	L0003313	L0003314	L0003315	L0003316	L0003317	L0003318
11696	SRCGROUP	SLINE48	L0003319	L0003320	L0003321	L0003322	L0003323	L0003324
11697	SRCGROUP	SLINE48	L0003325	L0003326	L0003327	L0003328	L0003329	L0003330
11698	SRCGROUP	SLINE49	L0003331	L0003332	L0003333	L0003334	L0003335	L0003336
11699	SRCGROUP	SLINE49	L0003337	L0003338	L0003339	L0003340	L0003341	L0003342
11700	SRCGROUP	SLINE49	L0003343	L0003344	L0003345	L0003346	L0003347	L0003348
11701	SRCGROUP	SLINE49	L0003349	L0003350	L0003351	L0003352	L0003353	L0003354
11702	SRCGROUP	SLINE49	L0003355	L0003356	L0003357	L0003358	L0003359	L0003360
11703	SRCGROUP	SLINE49	L0003361	L0003362	L0003363	L0003364	L0003365	L0003366
11704	SRCGROUP	SLINE49	L0003367	L0003368	L0003369	L0003370	L0003371	L0003372
11705	SRCGROUP	SLINE49	L0003373	L0003374	L0003375	L0003376	L0003377	L0003378
11706	SRCGROUP	SLINE49	L0003379	L0003380	L0003381	L0003382	L0003383	L0003384
11707	SRCGROUP	SLINE49	L0003385	L0003386	L0003387	L0003388	L0003389	L0003390
11708	SRCGROUP	SLINE49	L0003391	L0003392	L0003393	L0003394	L0003395	L0003396
11709	SRCGROUP	SLINE49	L0003397	L0003398	L0003399	L0003400	L0003401	L0003402
11710	SRCGROUP	SLINE49	L0003403	L0003404	L0003405	L0003406	L0003407	L0003408
11711	SRCGROUP	SLINE49	L0003409	L0003410	L0003411	L0003412	L0003413	L0003414
11712	SRCGROUP	SLINE49	L0003415	L0003416	L0003417	L0003418	L0003419	L0003420
11713	SRCGROUP	SLINE49	L0003421	L0003422	L0003423	L0003424	L0003425	L0003426
11714	SRCGROUP	SLINE49	L0003427	L0003428	L0003429	L0003430	L0003431	L0003432
11715	SRCGROUP	SLINE49	L0003433	L0003434	L0003435	L0003436	L0003437	L0003438
11716	SRCGROUP	SLINE49	L0003439	L0003440	L0003441	L0003442	L0003443	L0003444
11717	SRCGROUP	SLINE49	L0003445	L0003446	L0003447	L0003448	L0003449	L0003450
11718	SRCGROUP	SLINE49	L0003451	L0003452	L0003453	L0003454	L0003455	L0003456
11719	SRCGROUP	SLINE49	L0003457	L0003458	L0003459	L0003460	L0003461	L0003462
11720	SRCGROUP	SLINE49	L0003463	L0003464	L0003465	L0003466	L0003467	L0003468
11721	SRCGROUP	SLINE49	L0003469	L0003470	L0003471	L0003472	L0003473	L0003474
11722	SRCGROUP	SLINE49	L0003475	L0003476	L0003477	L0003478	L0003479	L0003480
11723	SRCGROUP	SLINE49	L0003481	L0003482	L0003483	L0003484	L0003485	L0003486
11724	SRCGROUP	SLINE49	L0003487	L0003488	L0003489	L0003490	L0003491	L0003492
11725	SRCGROUP	SLINE49	L0003493	L0003494	L0003495	L0003496	L0003497	L0003498
11726	SRCGROUP	SLINE49	L0003499	L0003500	L0003501	L0003502	L0003503	L0003504
11727	SRCGROUP	SLINE49	L0003505	L0003506	L0003507	L0003508	L0003509	L0003510
11728	SRCGROUP	SLINE49	L0003511	L0003512	L0003513	L0003514	L0003515	L0003516
11729	SRCGROUP	SLINE49	L0003517	L0003518	L0003519	L0003520	L0003521	L0003522
11730	SRCGROUP	SLINE49	L0003523	L0003524	L0003525	L0003526	L0003527	L0003528
11731	SRCGROUP	SLINE49	L0003529	L0003530	L0003531	L0003532	L0003533	L0003534
11732	SRCGROUP	SLINE49	L0003535	L0003536	L0003537	L0003538	L0003539	L0003540
11733	SRCGROUP	SLINE49	L0003541	L0003542	L0003543	L0003544	L0003545	L0003546
11734	SRCGROUP	SLINE49	L0003547	L0003548	L0003549	L0003550	L0003551	L0003552
11735	SRCGROUP	SLINE49	L0003553	L0003554	L0003555	L0003556	L0003557	L0003558
11736	SRCGROUP	SLINE49	L0003559	L0003560	L0003561	L0003562	L0003563	L0003564
11737	SRCGROUP	SLINE49	L0003565	L0003566	L0003567	L0003568	L0003569	L0003570
11738	SRCGROUP	SLINE49	L0003571	L0003572	L0003573	L0003574	L0003575	L0003576
11739	SRCGROUP	SLINE49	L0003577	L0003578	L0003579	L0003580	L0003581	L0003582
11740	SRCGROUP	SLINE49	L0003583	L0003584	L0003585	L0003586	L0003587	L0003588
11741	SRCGROUP	SLINE49	L0003589	L0003590	L0003591	L0003592	L0003593	L0003594
11742	SRCGROUP	SLINE49	L0003595	L0003596	L0003597	L0003598	L0003599	L0003600
11743	SRCGROUP	SLINE49	L0003601	L0003602	L0003603	L0003604	L0003605	L0003606
11744	SRCGROUP	SLINE49	L0003607	L0003608	L0003609	L0003610	L0003611	L0003612
11745	SRCGROUP	SLINE49	L0003613	L0003614	L0003615	L0003616	L0003617	L0003618
11746	SRCGROUP	SLINE49	L0003619	L0003620	L0003621	L0003622	L0003623	L0003624
11747	SRCGROUP	SLINE49	L0003625	L0003626	L0003627	L0003628	L0003629	L0003630
11748	SRCGROUP	SLINE49	L0003631	L0003632	L0003633	L0003634	L0003635	L0003636

11749	SRCGROUP	SLINE49	L0003637	L0003638	L0003639	L0003640	L0003641	L0003642
11750	SRCGROUP	SLINE49	L0003643	L0003644	L0003645	L0003646	L0003647	L0003648
11751	SRCGROUP	SLINE49	L0003649	L0003650	L0003651	L0003652	L0003653	L0003654
11752	SRCGROUP	SLINE49	L0003655	L0003656	L0003657	L0003658	L0003659	L0003660
11753	SRCGROUP	SLINE49	L0003661	L0003662	L0003663	L0003664	L0003665	L0003666
11754	SRCGROUP	SLINE49	L0003667	L0003668	L0003669	L0003670	L0003671	L0003672
11755	SRCGROUP	SLINE49	L0003673	L0003674	L0003675	L0003676	L0003677	L0003678
11756	SRCGROUP	SLINE49	L0003679	L0003680	L0003681	L0003682	L0003683	L0003684
11757	SRCGROUP	SLINE49	L0003685	L0003686	L0003687	L0003688	L0003689	L0003690
11758	SRCGROUP	SLINE49	L0003691	L0003692	L0003693	L0003694	L0003695	L0003696
11759	SRCGROUP	SLINE49	L0003697	L0003698	L0003699	L0003700	L0003701	L0003702
11760	SRCGROUP	SLINE49	L0003703	L0003704	L0003705	L0003706	L0003707	L0003708
11761	SRCGROUP	SLINE49	L0003709	L0003710	L0003711	L0003712	L0003713	L0003714
11762	SRCGROUP	SLINE49	L0003715	L0003716	L0003717	L0003718	L0003719	L0003720
11763	SRCGROUP	SLINE49	L0003721	L0003722	L0003723	L0003724	L0003725	L0003726
11764	SRCGROUP	SLINE49	L0003727	L0003728	L0003729	L0003730	L0003731	L0003732
11765	SRCGROUP	SLINE49	L0003733	L0003734	L0003735	L0003736	L0003737	L0003738
11766	SRCGROUP	SLINE49	L0003739	L0003740	L0003741	L0003742	L0003743	L0003744
11767	SRCGROUP	SLINE49	L0003745	L0003746	L0003747	L0003748	L0003749	L0003750
11768	SRCGROUP	SLINE49	L0003751	L0003752	L0003753	L0003754	L0003755	L0003756
11769	SRCGROUP	SLINE49	L0003757	L0003758	L0003759	L0003760	L0003761	L0003762
11770	SRCGROUP	SLINE49	L0003763	L0003764	L0003765	L0003766	L0003767	L0003768
11771	SRCGROUP	SLINE49	L0003769	L0003770	L0003771	L0003772	L0003773	L0003774
11772	SRCGROUP	SLINE49	L0003775	L0003776	L0003777	L0003778	L0003779	L0003780
11773	SRCGROUP	SLINE49	L0003781	L0003782	L0003783	L0003784	L0003785	L0003786
11774	SRCGROUP	SLINE49	L0003787	L0003788	L0003789	L0003790	L0003791	L0003792
11775	SRCGROUP	SLINE49	L0003793	L0003794	L0003795	L0003796	L0003797	L0003798
11776	SRCGROUP	SLINE49	L0003799	L0003800	L0003801	L0003802	L0003803	L0003804
11777	SRCGROUP	SLINE49	L0003805	L0003806	L0003807	L0003808	L0003809	L0003810
11778	SRCGROUP	SLINE49	L0003811	L0003812	L0003813	L0003814	L0003815	L0003816
11779	SRCGROUP	SLINE49	L0003817	L0003818	L0003819	L0003820	L0003821	L0003822
11780	SRCGROUP	SLINE49	L0003823	L0003824	L0003825	L0003826	L0003827	L0003828
11781	SRCGROUP	SLINE49	L0003829	L0003830	L0003831	L0003832	L0003833	L0003834
11782	SRCGROUP	SLINE49	L0003835	L0003836	L0003837	L0003838	L0003839	L0003840
11783	SRCGROUP	SLINE49	L0003841	L0003842	L0003843	L0003844	L0003845	L0003846
11784	SRCGROUP	SLINE49	L0003847	L0003848	L0003849	L0003850	L0003851	L0003852
11785	SRCGROUP	SLINE49	L0003853	L0003854	L0003855	L0003856	L0003857	L0003858
11786	SRCGROUP	SLINE49	L0003859	L0003860	L0003861	L0003862	L0003863	L0003864
11787	SRCGROUP	SLINE49	L0003865	L0003866	L0003867	L0003868	L0003869	L0003870
11788	SRCGROUP	SLINE49	L0003871	L0003872	L0003873	L0003874	L0003875	L0003876
11789	SRCGROUP	SLINE49	L0003877	L0003878	L0003879	L0003880	L0003881	L0003882
11790	SRCGROUP	SLINE49	L0003883	L0003884	L0003885	L0003886	L0003887	L0003888
11791	SRCGROUP	SLINE49	L0003889	L0003890	L0003891	L0003892	L0003893	L0003894
11792	SRCGROUP	SLINE49	L0003895	L0003896	L0003897	L0003898	L0003899	L0003900
11793	SRCGROUP	SLINE49	L0003901	L0003902	L0003903	L0003904	L0003905	L0003906
11794	SRCGROUP	SLINE49	L0003907	L0003908	L0003909	L0003910	L0003911	L0003912
11795	SRCGROUP	SLINE49	L0003913	L0003914	L0003915	L0003916	L0003917	L0003918
11796	SRCGROUP	SLINE49	L0003919	L0003920	L0003921	L0003922	L0003923	L0003924
11797	SRCGROUP	SLINE49	L0003925	L0003926	L0003927	L0003928	L0003929	L0003930
11798	SRCGROUP	SLINE49	L0003931	L0003932	L0003933	L0003934	L0003935	L0003936
11799	SRCGROUP	SLINE49	L0003937	L0003938	L0003939	L0003940	L0003941	L0003942
11800	SRCGROUP	SLINE49	L0003943	L0003944	L0003945	L0003946	L0003947	L0003948
11801	SRCGROUP	SLINE49	L0003949	L0003950	L0003951	L0003952	L0003953	L0003954
11802	SRCGROUP	SLINE49	L0003955	L0003956	L0003957	L0003958	L0003959	L0003960
11803	SRCGROUP	SLINE49	L0003961					
11804	SRCGROUP	SLINE5	L0000213	L0000214	L0000215	L0000216	L0000217	L0000218
11805	SRCGROUP	SLINE5	L0000219	L0000220	L0000221	L0000222	L0000223	L0000224
11806	SRCGROUP	SLINE5	L0000225	L0000226	L0000227	L0000228	L0000229	L0000230
11807	SRCGROUP	SLINE5	L0000231	L0000232	L0000233	L0000234	L0000235	L0000236
11808	SRCGROUP	SLINE5	L0000237	L0000238	L0000239	L0000240	L0000241	L0000242
11809	SRCGROUP	SLINE5	L0000243	L0000244	L0000245	L0000246	L0000247	L0000248
11810	SRCGROUP	SLINE5	L0000249	L0000250	L0000251	L0000252	L0000253	L0000254
11811	SRCGROUP	SLINE5	L0000255					
11812	SRCGROUP	SLINE50	L0003962	L0003963	L0003964	L0003965	L0003966	L0003967
11813	SRCGROUP	SLINE50	L0003968	L0003969	L0003970	L0003971	L0003972	L0003973
11814	SRCGROUP	SLINE50	L0003974	L0003975	L0003976	L0003977	L0003978	L0003979

11815	SRCGROUP	SLINE50	L0003980	L0003981	L0003982	L0003983	L0003984	L0003985
11816	SRCGROUP	SLINE50	L0003986	L0003987	L0003988	L0003989	L0003990	L0003991
11817	SRCGROUP	SLINE50	L0003992	L0003993	L0003994	L0003995	L0003996	L0003997
11818	SRCGROUP	SLINE50	L0003998	L0003999	L0004000	L0004001	L0004002	L0004003
11819	SRCGROUP	SLINE50	L0004004	L0004005	L0004006	L0004007	L0004008	L0004009
11820	SRCGROUP	SLINE50	L0004010	L0004011	L0004012	L0004013	L0004014	L0004015
11821	SRCGROUP	SLINE50	L0004016	L0004017	L0004018	L0004019	L0004020	L0004021
11822	SRCGROUP	SLINE50	L0004022	L0004023	L0004024	L0004025	L0004026	L0004027
11823	SRCGROUP	SLINE50	L0004028	L0004029	L0004030	L0004031	L0004032	L0004033
11824	SRCGROUP	SLINE50	L0004034	L0004035	L0004036	L0004037	L0004038	L0004039
11825	SRCGROUP	SLINE50	L0004040	L0004041	L0004042	L0004043	L0004044	L0004045
11826	SRCGROUP	SLINE50	L0004046	L0004047	L0004048	L0004049	L0004050	L0004051
11827	SRCGROUP	SLINE50	L0004052	L0004053	L0004054	L0004055	L0004056	L0004057
11828	SRCGROUP	SLINE50	L0004058	L0004059	L0004060	L0004061	L0004062	L0004063
11829	SRCGROUP	SLINE50	L0004064	L0004065	L0004066	L0004067	L0004068	L0004069
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11832	SRCGROUP	SLINE50	L0004082	L0004083	L0004084	L0004085	L0004086	L0004087
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11834	SRCGROUP	SLINE50	L0004094	L0004095	L0004096	L0004097	L0004098	L0004099
11835	SRCGROUP	SLINE50	L0004100	L0004101	L0004102	L0004103	L0004104	L0004105
11836	SRCGROUP	SLINE50	L0004106	L0004107	L0004108	L0004109	L0004110	L0004111
11837	SRCGROUP	SLINE50	L0004112	L0004113	L0004114	L0004115	L0004116	L0004117
11838	SRCGROUP	SLINE50	L0004118	L0004119	L0004120	L0004121	L0004122	L0004123
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11840	SRCGROUP	SLINE50	L0004130	L0004131	L0004132	L0004133	L0004134	L0004135
11841	SRCGROUP	SLINE50	L0004136	L0004137	L0004138	L0004139	L0004140	L0004141
11842	SRCGROUP	SLINE50	L0004142	L0004143	L0004144	L0004145	L0004146	L0004147
11843	SRCGROUP	SLINE50	L0004148	L0004149	L0004150	L0004151		
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11845	SRCGROUP	SLINE51	L0004158	L0004159	L0004160	L0004161	L0004162	L0004163
11846	SRCGROUP	SLINE51	L0004164	L0004165	L0004166	L0004167	L0004168	L0004169
11847	SRCGROUP	SLINE51	L0004170	L0004171	L0004172	L0004173	L0004174	L0004175
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11856	SRCGROUP	SLINE51	L0004224	L0004225	L0004226	L0004227	L0004228	L0004229
11857	SRCGROUP	SLINE51	L0004230	L0004231	L0004232	L0004233	L0004234	L0004235
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11863	SRCGROUP	SLINE51	L0004266	L0004267	L0004268	L0004269	L0004270	L0004271
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11873	SRCGROUP	SLINE51	L0004326	L0004327	L0004328	L0004329	L0004330	L0004331
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11877	SRCGROUP	SLINE51	L0004350	L0004351	L0004352	L0004353	L0004354	L0004355
11878	SRCGROUP	SLINE51	L0004356	L0004357	L0004358	L0004359	L0004360	L0004361
11879	SRCGROUP	SLINE51	L0004362	L0004363	L0004364	L0004365	L0004366	L0004367
11880	SRCGROUP	SLINE51	L0004368	L0004369	L0004370	L0004371	L0004372	L0004373

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11887	SRCGROUP	SLINE51	L0004410	L0004411	L0004412	L0004413	L0004414	L0004415
11888	SRCGROUP	SLINE51	L0004416	L0004417	L0004418	L0004419	L0004420	L0004421
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11890	SRCGROUP	SLINE51	L0004428	L0004429	L0004430	L0004431	L0004432	L0004433
11891	SRCGROUP	SLINE51	L0004434	L0004435	L0004436	L0004437	L0004438	L0004439
11892	SRCGROUP	SLINE51	L0004440	L0004441	L0004442	L0004443	L0004444	L0004445
11893	SRCGROUP	SLINE51	L0004446	L0004447	L0004448	L0004449	L0004450	L0004451
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11895	SRCGROUP	SLINE51	L0004458	L0004459	L0004460	L0004461	L0004462	L0004463
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11898	SRCGROUP	SLINE51	L0004476	L0004477	L0004478	L0004479	L0004480	L0004481
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11910	SRCGROUP	SLINE51	L0004548	L0004549	L0004550	L0004551	L0004552	L0004553
11911	SRCGROUP	SLINE51	L0004554	L0004555	L0004556	L0004557	L0004558	L0004559
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11918	SRCGROUP	SLINE51	L0004596	L0004597	L0004598	L0004599	L0004600	L0004601
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11920	SRCGROUP	SLINE51	L0004608	L0004609	L0004610	L0004611	L0004612	L0004613
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11926	SRCGROUP	SLINE51	L0004644	L0004645	L0004646	L0004647	L0004648	L0004649
11927	SRCGROUP	SLINE51	L0004650	L0004651	L0004652	L0004653	L0004654	L0004655
11928	SRCGROUP	SLINE51	L0004656	L0004657	L0004658	L0004659		
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11930	SRCGROUP	SLINE52	L0004666	L0004667	L0004668	L0004669	L0004670	L0004671
11931	SRCGROUP	SLINE52	L0004672	L0004673	L0004674	L0004675	L0004676	L0004677
11932	SRCGROUP	SLINE52	L0004678	L0004679	L0004680	L0004681	L0004682	L0004683
11933	SRCGROUP	SLINE52	L0004684	L0004685	L0004686	L0004687	L0004688	L0004689
11934	SRCGROUP	SLINE52	L0004690	L0004691	L0004692	L0004693	L0004694	L0004695
11935	SRCGROUP	SLINE52	L0004696	L0004697	L0004698	L0004699	L0004700	L0004701
11936	SRCGROUP	SLINE52	L0004702	L0004703	L0004704	L0004705	L0004706	L0004707
11937	SRCGROUP	SLINE52	L0004708	L0004709	L0004710	L0004711	L0004712	L0004713
11938	SRCGROUP	SLINE52	L0004714	L0004715	L0004716	L0004717	L0004718	L0004719
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11945	SRCGROUP	SLINE52	L0004756	L0004757	L0004758	L0004759	L0004760	L0004761
11946	SRCGROUP	SLINE52	L0004762	L0004763	L0004764	L0004765	L0004766	L0004767

11947	SRCGROUP	SLINE52	L0004768	L0004769	L0004770	L0004771	L0004772	L0004773
11948	SRCGROUP	SLINE52	L0004774	L0004775	L0004776	L0004777	L0004778	L0004779
11949	SRCGROUP	SLINE52	L0004780	L0004781	L0004782	L0004783	L0004784	L0004785
11950	SRCGROUP	SLINE52	L0004786	L0004787	L0004788	L0004789	L0004790	L0004791
11951	SRCGROUP	SLINE52	L0004792	L0004793	L0004794	L0004795	L0004796	L0004797
11952	SRCGROUP	SLINE52	L0004798	L0004799	L0004800	L0004801	L0004802	L0004803
11953	SRCGROUP	SLINE52	L0004804	L0004805	L0004806	L0004807	L0004808	L0004809
11954	SRCGROUP	SLINE52	L0004810	L0004811	L0004812	L0004813	L0004814	L0004815
11955	SRCGROUP	SLINE52	L0004816	L0004817	L0004818	L0004819	L0004820	L0004821
11956	SRCGROUP	SLINE52	L0004822	L0004823	L0004824	L0004825	L0004826	L0004827
11957	SRCGROUP	SLINE52	L0004828	L0004829	L0004830	L0004831	L0004832	L0004833
11958	SRCGROUP	SLINE52	L0004834	L0004835	L0004836	L0004837	L0004838	L0004839
11959	SRCGROUP	SLINE52	L0004840	L0004841	L0004842	L0004843	L0004844	L0004845
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11961	SRCGROUP	SLINE52	L0004852	L0004853	L0004854	L0004855	L0004856	L0004857
11962	SRCGROUP	SLINE52	L0004858	L0004859	L0004860	L0004861	L0004862	L0004863
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11966	SRCGROUP	SLINE52	L0004882	L0004883	L0004884	L0004885	L0004886	L0004887
11967	SRCGROUP	SLINE52	L0004888	L0004889	L0004890	L0004891	L0004892	L0004893
11968	SRCGROUP	SLINE52	L0004894	L0004895	L0004896	L0004897	L0004898	L0004899
11969	SRCGROUP	SLINE52	L0004900	L0004901	L0004902	L0004903	L0004904	L0004905
11970	SRCGROUP	SLINE52	L0004906	L0004907	L0004908	L0004909	L0004910	L0004911
11971	SRCGROUP	SLINE52	L0004912	L0004913	L0004914	L0004915	L0004916	L0004917
11972	SRCGROUP	SLINE52	L0004918	L0004919				
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11974	SRCGROUP	SLINE6	L0000262	L0000263	L0000264	L0000265	L0000266	L0000267
11975	SRCGROUP	SLINE6	L0000268	L0000269	L0000270	L0000271	L0000272	L0000273
11976	SRCGROUP	SLINE6	L0000274	L0000275	L0000276	L0000277	L0000278	L0000279
11977	SRCGROUP	SLINE6	L0000280	L0000281	L0000282	L0000283	L0000284	L0000285
11978	SRCGROUP	SLINE6	L0000286	L0000287	L0000288	L0000289	L0000290	L0000291
11979	SRCGROUP	SLINE6	L0000292	L0000293	L0000294	L0000295	L0000296	L0000297
11980	SRCGROUP	SLINE6	L0000298					
11981	SRCGROUP	SLINE7	L0000299	L0000300	L0000301	L0000302	L0000303	L0000304
11982	SRCGROUP	SLINE7	L0000305	L0000306	L0000307	L0000308	L0000309	L0000310
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11984	SRCGROUP	SLINE7	L0000317	L0000318	L0000319	L0000320	L0000321	L0000322
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11989	SRCGROUP	SLINE7	L0000347	L0000348	L0000349	L0000350	L0000351	L0000352
11990	SRCGROUP	SLINE7	L0000353	L0000354	L0000355	L0000356	L0000357	L0000358
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11997	SRCGROUP	SLINE7	L0000395	L0000396	L0000397	L0000398	L0000399	L0000400
11998	SRCGROUP	SLINE7	L0000401	L0000402	L0000403	L0000404	L0000405	L0000406
11999	SRCGROUP	SLINE8	L0000407	L0000408	L0000409	L0000410	L0000411	L0000412
12000	SRCGROUP	SLINE8	L0000413	L0000414	L0000415	L0000416	L0000417	L0000418
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12002	SRCGROUP	SLINE8	L0000425	L0000426	L0000427	L0000428	L0000429	L0000430
12003	SRCGROUP	SLINE8	L0000431	L0000432	L0000433	L0000434	L0000435	L0000436
12004	SRCGROUP	SLINE8	L0000437	L0000438	L0000439	L0000440	L0000441	L0000442
12005	SRCGROUP	SLINE8	L0000443	L0000444	L0000445	L0000446	L0000447	L0000448
12006	SRCGROUP	SLINE8	L0000449	L0000450	L0000451	L0000452	L0000453	L0000454
12007	SRCGROUP	SLINE8	L0000455	L0000456	L0000457	L0000458		
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12009	SRCGROUP	SLINE9	L0000465	L0000466	L0000467	L0000468	L0000469	L0000470
12010	SRCGROUP	SLINE9	L0000471	L0000472	L0000473	L0000474	L0000475	L0000476
12011	SRCGROUP	SLINE9	L0000477	L0000478	L0000479	L0000480	L0000481	L0000482
12012	SRCGROUP	SLINE9	L0000483	L0000484	L0000485	L0000486	L0000487	L0000488

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12013      SRCGROUP SLINE9      L0000489 L0000490 L0000491 L0000492 L0000493 L0000494
12014      SRCGROUP SLINE9      L0000495 L0000496 L0000497 L0000498 L0000499 L0000500
12015      SRCGROUP SLINE9      L0000501 L0000502 L0000503 L0000504 L0000505 L0000506
12016      SRCGROUP SLINE9      L0000507 L0000508 L0000509 L0000510
12017      SRCGROUP STCK1        STCK1
12018      SRCGROUP STCK2        STCK2
12019      SRCGROUP STCK3        STCK3
12020      SRCGROUP STCK4        STCK4
12021      SRCGROUP STCK5        STCK5
12022      SRCGROUP STCK6        STCK6
12023      SRCGROUP STCK7        STCK7
12024      SRCGROUP STCK8        STCK8
12025      SRCGROUP STCK9        STCK9
12026      SRCGROUP ALL
12027      SO FINISHED
12028      **
12029      *****
12030      ** AERMOD Receptor Pathway
12031      *****
12032      **
12033      **
12034      RE STARTING
12035          INCLUDED "15341 Ops.rou"
12036      RE FINISHED
12037      **
12038      *****
12039      ** AERMOD Meteorology Pathway
12040      *****
12041      **
12042      **
12043      ME STARTING
12044          SURFFILE KDAG_723815_23161\KDAG_2015_2016_2018-2020_ADJU.SFC
12045          PROFFILE KDAG_723815_23161\KDAG_2015_2016_2018-2020_ADJU.PFL
12046          SURFDATA 23161 2015 DAGGETT/FAA_AIRPORT
12047          UAIRDATA 3120 2015
12048          PROFBASE 584.3 METERS
12049      ME FINISHED
12050      **
12051      *****
12052      ** AERMOD Output Pathway
12053      *****
12054      **
12055      **
12056      OU STARTING
12057          RECTABLE ALLAVE 1ST
12058          RECTABLE 1 1ST
12059      ** Auto-Generated Plotfiles
12060          PLOTFILE 1 ALL 1ST "15341 OPS.AD\01H1GALL.PLT" 31
12061          PLOTFILE 1 SLINE1 1ST "15341 OPS.AD\01H1G001.PLT" 32
12062          PLOTFILE 1 SLINE10 1ST "15341 OPS.AD\01H1G002.PLT" 33
12063          PLOTFILE 1 SLINE11 1ST "15341 OPS.AD\01H1G003.PLT" 34
12064          PLOTFILE 1 SLINE12 1ST "15341 OPS.AD\01H1G004.PLT" 35
12065          PLOTFILE 1 SLINE13 1ST "15341 OPS.AD\01H1G005.PLT" 36
12066          PLOTFILE 1 SLINE14 1ST "15341 OPS.AD\01H1G006.PLT" 37
12067          PLOTFILE 1 SLINE15 1ST "15341 OPS.AD\01H1G007.PLT" 38
12068          PLOTFILE 1 SLINE16 1ST "15341 OPS.AD\01H1G008.PLT" 39
12069          PLOTFILE 1 SLINE17 1ST "15341 OPS.AD\01H1G009.PLT" 40
12070          PLOTFILE 1 SLINE18 1ST "15341 OPS.AD\01H1G010.PLT" 41
12071          PLOTFILE 1 SLINE19 1ST "15341 OPS.AD\01H1G011.PLT" 42
12072          PLOTFILE 1 SLINE2 1ST "15341 OPS.AD\01H1G012.PLT" 43
12073          PLOTFILE 1 SLINE20 1ST "15341 OPS.AD\01H1G013.PLT" 44
12074          PLOTFILE 1 SLINE21 1ST "15341 OPS.AD\01H1G014.PLT" 45
12075          PLOTFILE 1 SLINE22 1ST "15341 OPS.AD\01H1G015.PLT" 46
12076          PLOTFILE 1 SLINE23 1ST "15341 OPS.AD\01H1G016.PLT" 47
12077          PLOTFILE 1 SLINE24 1ST "15341 OPS.AD\01H1G017.PLT" 48
12078          PLOTFILE 1 SLINE25 1ST "15341 OPS.AD\01H1G018.PLT" 49
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12079	PLOTFILE	1	SLINE26	1ST	"15341 OPS.AD\01H1G019.PLT"	50
12080	PLOTFILE	1	SLINE27	1ST	"15341 OPS.AD\01H1G020.PLT"	51
12081	PLOTFILE	1	SLINE28	1ST	"15341 OPS.AD\01H1G021.PLT"	52
12082	PLOTFILE	1	SLINE29	1ST	"15341 OPS.AD\01H1G022.PLT"	53
12083	PLOTFILE	1	SLINE3	1ST	"15341 OPS.AD\01H1G023.PLT"	54
12084	PLOTFILE	1	SLINE30	1ST	"15341 OPS.AD\01H1G024.PLT"	55
12085	PLOTFILE	1	SLINE31	1ST	"15341 OPS.AD\01H1G025.PLT"	56
12086	PLOTFILE	1	SLINE32	1ST	"15341 OPS.AD\01H1G026.PLT"	57
12087	PLOTFILE	1	SLINE33	1ST	"15341 OPS.AD\01H1G027.PLT"	58
12088	PLOTFILE	1	SLINE34	1ST	"15341 OPS.AD\01H1G028.PLT"	59
12089	PLOTFILE	1	SLINE36	1ST	"15341 OPS.AD\01H1G029.PLT"	60
12090	PLOTFILE	1	SLINE37	1ST	"15341 OPS.AD\01H1G030.PLT"	61
12091	PLOTFILE	1	SLINE38	1ST	"15341 OPS.AD\01H1G031.PLT"	62
12092	PLOTFILE	1	SLINE39	1ST	"15341 OPS.AD\01H1G032.PLT"	63
12093	PLOTFILE	1	SLINE4	1ST	"15341 OPS.AD\01H1G033.PLT"	64
12094	PLOTFILE	1	SLINE40	1ST	"15341 OPS.AD\01H1G034.PLT"	65
12095	PLOTFILE	1	SLINE41	1ST	"15341 OPS.AD\01H1G035.PLT"	66
12096	PLOTFILE	1	SLINE42	1ST	"15341 OPS.AD\01H1G036.PLT"	67
12097	PLOTFILE	1	SLINE43	1ST	"15341 OPS.AD\01H1G037.PLT"	68
12098	PLOTFILE	1	SLINE44	1ST	"15341 OPS.AD\01H1G038.PLT"	69
12099	PLOTFILE	1	SLINE45	1ST	"15341 OPS.AD\01H1G039.PLT"	70
12100	PLOTFILE	1	SLINE46	1ST	"15341 OPS.AD\01H1G040.PLT"	71
12101	PLOTFILE	1	SLINE47	1ST	"15341 OPS.AD\01H1G041.PLT"	72
12102	PLOTFILE	1	SLINE48	1ST	"15341 OPS.AD\01H1G042.PLT"	73
12103	PLOTFILE	1	SLINE49	1ST	"15341 OPS.AD\01H1G043.PLT"	74
12104	PLOTFILE	1	SLINE5	1ST	"15341 OPS.AD\01H1G044.PLT"	75
12105	PLOTFILE	1	SLINE50	1ST	"15341 OPS.AD\01H1G045.PLT"	76
12106	PLOTFILE	1	SLINE51	1ST	"15341 OPS.AD\01H1G046.PLT"	77
12107	PLOTFILE	1	SLINE52	1ST	"15341 OPS.AD\01H1G047.PLT"	78
12108	PLOTFILE	1	SLINE6	1ST	"15341 OPS.AD\01H1G048.PLT"	79
12109	PLOTFILE	1	SLINE7	1ST	"15341 OPS.AD\01H1G049.PLT"	80
12110	PLOTFILE	1	SLINE8	1ST	"15341 OPS.AD\01H1G050.PLT"	81
12111	PLOTFILE	1	SLINE9	1ST	"15341 OPS.AD\01H1G051.PLT"	82
12112	PLOTFILE	1	STCK1	1ST	"15341 OPS.AD\01H1G052.PLT"	83
12113	PLOTFILE	1	STCK2	1ST	"15341 OPS.AD\01H1G053.PLT"	84
12114	PLOTFILE	1	STCK3	1ST	"15341 OPS.AD\01H1G054.PLT"	85
12115	PLOTFILE	1	STCK4	1ST	"15341 OPS.AD\01H1G055.PLT"	86
12116	PLOTFILE	1	STCK5	1ST	"15341 OPS.AD\01H1G056.PLT"	87
12117	PLOTFILE	1	STCK6	1ST	"15341 OPS.AD\01H1G057.PLT"	88
12118	PLOTFILE	1	STCK7	1ST	"15341 OPS.AD\01H1G058.PLT"	89
12119	PLOTFILE	1	STCK8	1ST	"15341 OPS.AD\01H1G059.PLT"	90
12120	PLOTFILE	1	STCK9	1ST	"15341 OPS.AD\01H1G060.PLT"	91
12121	PLOTFILE	PERIOD	ALL		"15341 OPS.AD\PE00GALL.PLT"	92
12122	PLOTFILE	PERIOD	SLINE1		"15341 OPS.AD\PE00G001.PLT"	93
12123	PLOTFILE	PERIOD	SLINE10		"15341 OPS.AD\PE00G002.PLT"	94
12124	PLOTFILE	PERIOD	SLINE11		"15341 OPS.AD\PE00G003.PLT"	95
12125	PLOTFILE	PERIOD	SLINE12		"15341 OPS.AD\PE00G004.PLT"	96
12126	PLOTFILE	PERIOD	SLINE13		"15341 OPS.AD\PE00G005.PLT"	97
12127	PLOTFILE	PERIOD	SLINE14		"15341 OPS.AD\PE00G006.PLT"	98
12128	PLOTFILE	PERIOD	SLINE15		"15341 OPS.AD\PE00G007.PLT"	99
12129	PLOTFILE	PERIOD	SLINE16		"15341 OPS.AD\PE00G008.PLT"	100
12130	PLOTFILE	PERIOD	SLINE17		"15341 OPS.AD\PE00G009.PLT"	101
12131	PLOTFILE	PERIOD	SLINE18		"15341 OPS.AD\PE00G010.PLT"	102
12132	PLOTFILE	PERIOD	SLINE19		"15341 OPS.AD\PE00G011.PLT"	103
12133	PLOTFILE	PERIOD	SLINE2		"15341 OPS.AD\PE00G012.PLT"	104
12134	PLOTFILE	PERIOD	SLINE20		"15341 OPS.AD\PE00G013.PLT"	105
12135	PLOTFILE	PERIOD	SLINE21		"15341 OPS.AD\PE00G014.PLT"	106
12136	PLOTFILE	PERIOD	SLINE22		"15341 OPS.AD\PE00G015.PLT"	107
12137	PLOTFILE	PERIOD	SLINE23		"15341 OPS.AD\PE00G016.PLT"	108
12138	PLOTFILE	PERIOD	SLINE24		"15341 OPS.AD\PE00G017.PLT"	109
12139	PLOTFILE	PERIOD	SLINE25		"15341 OPS.AD\PE00G018.PLT"	110
12140	PLOTFILE	PERIOD	SLINE26		"15341 OPS.AD\PE00G019.PLT"	111
12141	PLOTFILE	PERIOD	SLINE27		"15341 OPS.AD\PE00G020.PLT"	112
12142	PLOTFILE	PERIOD	SLINE28		"15341 OPS.AD\PE00G021.PLT"	113
12143	PLOTFILE	PERIOD	SLINE29		"15341 OPS.AD\PE00G022.PLT"	114
12144	PLOTFILE	PERIOD	SLINE3		"15341 OPS.AD\PE00G023.PLT"	115

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12145 PLOTFILE PERIOD SLINE30 "15341 OPS.AD\PE00G024.PLT" 116
12146 PLOTFILE PERIOD SLINE31 "15341 OPS.AD\PE00G025.PLT" 117
12147 PLOTFILE PERIOD SLINE32 "15341 OPS.AD\PE00G026.PLT" 118
12148 PLOTFILE PERIOD SLINE33 "15341 OPS.AD\PE00G027.PLT" 119
12149 PLOTFILE PERIOD SLINE34 "15341 OPS.AD\PE00G028.PLT" 120
12150 PLOTFILE PERIOD SLINE36 "15341 OPS.AD\PE00G029.PLT" 121
12151 PLOTFILE PERIOD SLINE37 "15341 OPS.AD\PE00G030.PLT" 122
12152 PLOTFILE PERIOD SLINE38 "15341 OPS.AD\PE00G031.PLT" 123
12153 PLOTFILE PERIOD SLINE39 "15341 OPS.AD\PE00G032.PLT" 124
12154 PLOTFILE PERIOD SLINE4 "15341 OPS.AD\PE00G033.PLT" 125
12155 PLOTFILE PERIOD SLINE40 "15341 OPS.AD\PE00G034.PLT" 126
12156 PLOTFILE PERIOD SLINE41 "15341 OPS.AD\PE00G035.PLT" 127
12157 PLOTFILE PERIOD SLINE42 "15341 OPS.AD\PE00G036.PLT" 128
12158 PLOTFILE PERIOD SLINE43 "15341 OPS.AD\PE00G037.PLT" 129
12159 PLOTFILE PERIOD SLINE44 "15341 OPS.AD\PE00G038.PLT" 130
12160 PLOTFILE PERIOD SLINE45 "15341 OPS.AD\PE00G039.PLT" 131
12161 PLOTFILE PERIOD SLINE46 "15341 OPS.AD\PE00G040.PLT" 132
12162 PLOTFILE PERIOD SLINE47 "15341 OPS.AD\PE00G041.PLT" 133
12163 PLOTFILE PERIOD SLINE48 "15341 OPS.AD\PE00G042.PLT" 134
12164 PLOTFILE PERIOD SLINE49 "15341 OPS.AD\PE00G043.PLT" 135
12165 PLOTFILE PERIOD SLINE5 "15341 OPS.AD\PE00G044.PLT" 136
12166 PLOTFILE PERIOD SLINE50 "15341 OPS.AD\PE00G045.PLT" 137
12167 PLOTFILE PERIOD SLINE51 "15341 OPS.AD\PE00G046.PLT" 138
12168 PLOTFILE PERIOD SLINE52 "15341 OPS.AD\PE00G047.PLT" 139
12169 PLOTFILE PERIOD SLINE6 "15341 OPS.AD\PE00G048.PLT" 140
12170 PLOTFILE PERIOD SLINE7 "15341 OPS.AD\PE00G049.PLT" 141
12171 PLOTFILE PERIOD SLINE8 "15341 OPS.AD\PE00G050.PLT" 142
12172 PLOTFILE PERIOD SLINE9 "15341 OPS.AD\PE00G051.PLT" 143
12173 PLOTFILE PERIOD STCK1 "15341 OPS.AD\PE00G052.PLT" 144
12174 PLOTFILE PERIOD STCK2 "15341 OPS.AD\PE00G053.PLT" 145
12175 PLOTFILE PERIOD STCK3 "15341 OPS.AD\PE00G054.PLT" 146
12176 PLOTFILE PERIOD STCK4 "15341 OPS.AD\PE00G055.PLT" 147
12177 PLOTFILE PERIOD STCK5 "15341 OPS.AD\PE00G056.PLT" 148
12178 PLOTFILE PERIOD STCK6 "15341 OPS.AD\PE00G057.PLT" 149
12179 PLOTFILE PERIOD STCK7 "15341 OPS.AD\PE00G058.PLT" 150
12180 PLOTFILE PERIOD STCK8 "15341 OPS.AD\PE00G059.PLT" 151
12181 PLOTFILE PERIOD STCK9 "15341 OPS.AD\PE00G060.PLT" 152
12182 SUMMFILE "15341 Ops.sum"

```

12183 OU FINISHED

12186 *** Message Summary For AERMOD Model Setup ***

12188 ----- Summary of Total Messages -----

```

12190 A Total of          0 Fatal Error Message(s)
12191 A Total of         57 Warning Message(s)
12192 A Total of          0 Informational Message(s)

```

```

12195 ***** FATAL ERROR MESSAGES *****
12196             ***   NONE   ***

```

```

12199 ***** WARNING MESSAGES *****

```

```

12200 SO W320  10792      PPARM: Input Parameter May Be Out-of-Range for
Parameter                               VS
12201 SO W320  10793      PPARM: Input Parameter May Be Out-of-Range for
Parameter                               VS
12202 SO W320  10794      PPARM: Input Parameter May Be Out-of-Range for
Parameter                               VS
12203 ME W186  12048      MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold
used                                   0.50
12204 ME W187  12048      MEOPEN: ADJ_U* Option for Stable Low Winds used in
AERMET
12205 OU W565  12129      PERPLT: Possible Conflict With Dynamically Allocated FUNIT

```

[illegible]

```

12239 PLOTFILE
OU W565 12163 PERPLT: Possible Conflict With Dynamically Allocated FUNIT
12240 PLOTFILE
OU W565 12164 PERPLT: Possible Conflict With Dynamically Allocated FUNIT
12241 PLOTFILE
OU W565 12165 PERPLT: Possible Conflict With Dynamically Allocated FUNIT
12242 PLOTFILE
OU W565 12166 PERPLT: Possible Conflict With Dynamically Allocated FUNIT
12243 PLOTFILE
OU W565 12167 PERPLT: Possible Conflict With Dynamically Allocated FUNIT
12244 PLOTFILE
OU W565 12168 PERPLT: Possible Conflict With Dynamically Allocated FUNIT
12245 PLOTFILE
OU W565 12169 PERPLT: Possible Conflict With Dynamically Allocated FUNIT
12246 PLOTFILE
OU W565 12170 PERPLT: Possible Conflict With Dynamically Allocated FUNIT
12247 PLOTFILE
OU W565 12171 PERPLT: Possible Conflict With Dynamically Allocated FUNIT
12248 PLOTFILE
OU W565 12172 PERPLT: Possible Conflict With Dynamically Allocated FUNIT
12249 PLOTFILE
OU W565 12173 PERPLT: Possible Conflict With Dynamically Allocated FUNIT
12250 PLOTFILE
OU W565 12174 PERPLT: Possible Conflict With Dynamically Allocated FUNIT
12251 PLOTFILE
OU W565 12175 PERPLT: Possible Conflict With Dynamically Allocated FUNIT
12252 PLOTFILE
OU W565 12176 PERPLT: Possible Conflict With Dynamically Allocated FUNIT
12253 PLOTFILE
OU W565 12177 PERPLT: Possible Conflict With Dynamically Allocated FUNIT
12254 PLOTFILE
OU W565 12178 PERPLT: Possible Conflict With Dynamically Allocated FUNIT
12255 PLOTFILE
OU W565 12179 PERPLT: Possible Conflict With Dynamically Allocated FUNIT
12256 PLOTFILE
OU W565 12180 PERPLT: Possible Conflict With Dynamically Allocated FUNIT
12257
12258 *****
12259 *** SETUP Finishes Successfully ***
12260 *****
12261
12262  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
12263 *** AERMET - VERSION 19191 ***
***
12:49:50
12264
PAGE 1
12265 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
12266
12267 *** MODEL SETUP OPTIONS SUMMARY ***
12268 - - - - -
- - - - -
12269
** Model Options Selected:
12270 * Model Uses Regulatory DEFAULT Options
12271 * Model Is Setup For Calculation of Average CONCentration Values.
12272 * NO GAS DEPOSITION Data Provided.
12273 * NO PARTICLE DEPOSITION Data Provided.
12274 * Model Uses NO DRY DEPLETION. DDPLETE = F
12275 * Model Uses NO WET DEPLETION. WETDPLT = F
12276 * Stack-tip Downwash.
12277 * Model Accounts for ELEVated Terrain Effects.
12278 * Use Calms Processing Routine.
12279 * Use Missing Data Processing Routine.
12280

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12281      * No Exponential Decay.
12282      * Model Uses RURAL Dispersion Only.
12283      * ADJ_U*   - Use ADJ_U* option for SBL in AERMET
12284      * CCVR_Sub - Meteorological data includes CCVR substitutions
12285      * TEMP_Sub - Meteorological data includes TEMP substitutions
12286      * Model Assumes No FLAGPOLE Receptor Heights.
12287      * The User Specified a Pollutant Type of: OTHER
12288
12289      **Model Calculates 1 Short Term Average(s) of: 1-HR
12290      and Calculates PERIOD Averages
12291
12292      **This Run Includes: 4861 Source(s);      61 Source Group(s); and      153 Receptor(s)
12293
12294      with:      9 POINT(s), including
12295      0 POINTCAP(s) and      0 POINTHOR(s)
12296      and: 4852 VOLUME source(s)
12297      and: 0 AREA type source(s)
12298      and: 0 LINE source(s)
12299      and: 0 RLINE/RLINEXT source(s)
12300      and: 0 OPENPIT source(s)
12301      and: 0 BUOYANT LINE source(s) with a total of      0 line(s)
12302      and: 0 SWPOINT source(s)
12303
12304
12305      **Model Set To Continue RUNNING After the Setup Testing.
12306
12307      **The AERMET Input Meteorological Data Version Date: 19191
12308
12309      **Output Options Selected:
12310      Model Outputs Tables of PERIOD Averages by Receptor
12311      Model Outputs Tables of Highest Short Term Values by Receptor (RECTABLE
      Keyword)
12312      Model Outputs External File(s) of High Values for Plotting (PLOTFILE Keyword)
12313      Model Outputs Separate Summary File of High Ranked Values (SUMMFILE Keyword)
12314
12315      **NOTE: The Following Flags May Appear Following CONC Values: c for Calm Hours
12316      m for Missing Hours
12317      b for Both Calm and
      Missing Hours
12318
12319      **Misc. Inputs: Base Elev. for Pot. Temp. Profile (m MSL) = 584.30 ; Decay Coef.
      = 0.000 ; Rot. Angle = 0.0
12320      Emission Units = GRAMS/SEC ; Emission
      Rate Unit Factor = 0.10000E+07
12321      Output Units = MICROGRAMS/M**3
12322
12323      **Approximate Storage Requirements of Model = 20.0 MB of RAM.
12324
12325      **Input Runstream File:
      aermod.inp
12326
12327      **Output Print File:
      aermod.out
12328
12329      **Detailed Error/Message File: 15341
      Ops.err
12330
12331      **File for Summary of Results: 15341
      Ops.sum
12332
12333      *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
      Creek\15341 Construc *** 10/21/24
12334      *** AERMET - VERSION 19191 ***
12335      ***
12336      12:49:50

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12332

12333 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
 12334
 12335

12336

12337

12338

*** POINT SOURCE DATA ***

SOURCE	NUMBER	EMISSION	RATE	BASE	STACK	STACK		
VEL. DIAMETER	STACK	STACK	BLDG	URBAN	CAP/	EMIS	RATE	
ID	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	TEMP.	EXIT
(M/SEC)	CATS.	SOURCE	HOR	SCALAR	(METERS)	(METERS)	(DEG.K)	
	(METERS)			VARY BY				

12341

12342

STCK1	0	0.10000E+01	484169.2	3826231.2	934.6	3.55	728.55	

12343

54.78	0.13	YES	NO	NO	HRDOW7			

12344

STCK2	0	0.10000E+01	483797.1	3826228.4	925.2	3.55	728.55	

12345

54.78	0.13	YES	NO	NO	HRDOW7			

12346

STCK3	0	0.10000E+01	483407.5	3826094.0	917.0	3.55	728.55	

12347

54.78	0.13	YES	NO	NO	HRDOW7			

12348

STCK4	0	0.10000E+01	484171.3	3825608.6	925.9	6.50	770.34	

12349

49.81	0.21	NO	NO	NO				

12350

STCK5	0	0.10000E+01	484171.7	3825601.8	925.9	6.50	770.34	

12351

49.81	0.21	NO	NO	NO				

12352

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/21/24

12353

*** AERMET - VERSION 19191 ***

12:49:50

12354

12355 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
 12356
 12357

12358

12359

12360

*** VOLUME SOURCE DATA ***

SOURCE	NUMBER	EMISSION	RATE	BASE	RELEASE	INIT.		
SZ	INIT.	URBAN	EMISSION	AIRCRAFT	ELEV.	HEIGHT	SY	
ID	PART.	(GRAMS/SEC)	X	Y	(METERS)	(METERS)	(METERS)	(METERS)
(METERS)	CATS.	SCALAR	VARY					
		BY						

12363

12364

L0000001	0	0.18868E-01	483943.1	3826189.3	928.1	3.49	4.00	

12365

3.25	NO	NO						

12366

L0000002	0	0.18868E-01	483943.1	3826180.7	927.9	3.49	4.00	

12367

3.25	NO	NO						

12368

L0000003	0	0.18868E-01	483943.0	3826172.1	927.6	3.49	4.00	

12369

3.25	NO	NO						

12370

L0000004	0	0.18868E-01	483943.0	3826163.5	927.4	3.49	4.00	

	3.25	NO		NO					
12371	L0000007		0	0.18868E-01	483943.0	3826137.7	927.1	3.49	4.00
	3.25	NO		NO					
12372	L0000008		0	0.18868E-01	483943.0	3826129.1	927.1	3.49	4.00
	3.25	NO		NO					
12373	L0000009		0	0.18868E-01	483943.0	3826120.6	926.9	3.49	4.00
	3.25	NO		NO					
12374	L0000010		0	0.18868E-01	483943.0	3826112.0	926.6	3.49	4.00
	3.25	NO		NO					
12375	L0000011		0	0.18868E-01	483942.9	3826103.4	926.3	3.49	4.00
	3.25	NO		NO					
12376	L0000012		0	0.18868E-01	483942.9	3826094.8	926.1	3.49	4.00
	3.25	NO		NO					
12377	L0000013		0	0.18868E-01	483942.9	3826086.2	926.1	3.49	4.00
	3.25	NO		NO					
12378	L0000014		0	0.18868E-01	483942.9	3826077.6	926.1	3.49	4.00
	3.25	NO		NO					
12379	L0000015		0	0.18868E-01	483942.9	3826069.0	926.1	3.49	4.00
	3.25	NO		NO					
12380	L0000016		0	0.18868E-01	483942.9	3826060.4	925.9	3.49	4.00
	3.25	NO		NO					
12381	L0000017		0	0.18868E-01	483942.9	3826051.8	925.6	3.49	4.00
	3.25	NO		NO					
12382	L0000018		0	0.18868E-01	483942.8	3826043.2	925.3	3.49	4.00
	3.25	NO		NO					
12383	L0000019		0	0.18868E-01	483942.8	3826034.7	925.1	3.49	4.00
	3.25	NO		NO					
12384	L0000020		0	0.18868E-01	483942.8	3826026.1	925.1	3.49	4.00
	3.25	NO		NO					
12385	L0000021		0	0.18868E-01	483942.8	3826017.5	925.1	3.49	4.00
	3.25	NO		NO					
12386	L0000022		0	0.18868E-01	483942.8	3826008.9	925.1	3.49	4.00
	3.25	NO		NO					
12387	L0000023		0	0.18868E-01	483942.8	3826000.3	925.1	3.49	4.00
	3.25	NO		NO					
12388	L0000024		0	0.18868E-01	483942.8	3825991.7	925.0	3.49	4.00
	3.25	NO		NO					
12389	L0000025		0	0.18868E-01	483942.8	3825983.1	925.0	3.49	4.00
	3.25	NO		NO					
12390	L0000026		0	0.18868E-01	483942.7	3825974.5	925.0	3.49	4.00
	3.25	NO		NO					
12391	L0000027		0	0.18868E-01	483942.7	3825965.9	924.7	3.49	4.00
	3.25	NO		NO					
12392	L0000028		0	0.18868E-01	483942.7	3825957.3	924.4	3.49	4.00
	3.25	NO		NO					
12393	L0000029		0	0.18868E-01	483942.7	3825948.8	924.2	3.49	4.00
	3.25	NO		NO					
12394	L0000030		0	0.18868E-01	483942.7	3825940.2	924.1	3.49	4.00
	3.25	NO		NO					
12395	L0000031		0	0.18868E-01	483942.7	3825931.6	924.1	3.49	4.00
	3.25	NO		NO					
12396	L0000032		0	0.18868E-01	483942.7	3825923.0	924.1	3.49	4.00
	3.25	NO		NO					
12397	L0000033		0	0.18868E-01	483942.7	3825914.4	924.0	3.49	4.00
	3.25	NO		NO					
12398	L0000034		0	0.18868E-01	483942.6	3825905.8	923.8	3.49	4.00
	3.25	NO		NO					
12399	L0000035		0	0.18868E-01	483942.6	3825897.2	923.5	3.49	4.00
	3.25	NO		NO					
12400	L0000036		0	0.18868E-01	483942.6	3825888.6	923.2	3.49	4.00
	3.25	NO		NO					
12401	L0000037		0	0.18868E-01	483942.6	3825880.0	923.1	3.49	4.00
	3.25	NO		NO					
12402	L0000038		0	0.18868E-01	483942.6	3825871.4	923.1	3.49	4.00
	3.25	NO		NO					
12403	L0000039		0	0.18868E-01	483942.6	3825862.9	923.1	3.49	4.00

12404 3.25 NO NO
L0000040 0 0.18868E-01 483942.6 3825854.3 923.1 3.49 4.00

12405 3.25 NO NO
*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24

12406 *** AERMET - VERSION 19191 ***

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12407

12408 *** MODELOPTs: RegDFAULT PAGE 4
12409 CONC ELEV RURAL ADJ_U*
12410

12411 *** VOLUME SOURCE DATA ***
12412

			NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
	SOURCE	INIT.	URBAN	EMISSION	RATE	AIRCRAFT			
	SZ	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	
	ID	SOURCE	SCALAR	VARY					
	(METERS)	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
		BY							
12416	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
12417	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
12418	L0000041	0	0.18868E-01	483942.6	3825845.7	923.1	3.49	4.00	
	3.25 NO			NO					
12419	L0000042	0	0.18868E-01	483942.5	3825837.1	923.1	3.49	4.00	
	3.25 NO			NO					
12420	L0000043	0	0.18868E-01	483942.5	3825828.5	923.1	3.49	4.00	
	3.25 NO			NO					
12421	L0000044	0	0.18868E-01	483942.5	3825819.9	922.9	3.49	4.00	
	3.25 NO			NO					
12422	L0000045	0	0.18868E-01	483942.5	3825811.3	922.6	3.49	4.00	
	3.25 NO			NO					
12423	L0000046	0	0.18868E-01	483942.5	3825802.7	922.3	3.49	4.00	
	3.25 NO			NO					
12424	L0000047	0	0.18868E-01	483942.5	3825794.1	922.1	3.49	4.00	
	3.25 NO			NO					
12425	L0000048	0	0.18868E-01	483942.5	3825785.5	922.1	3.49	4.00	
	3.25 NO			NO					
12426	L0000049	0	0.18868E-01	483942.5	3825777.0	922.1	3.49	4.00	
	3.25 NO			NO					
12427	L0000050	0	0.18868E-01	483942.4	3825768.4	922.1	3.49	4.00	
	3.25 NO			NO					
12428	L0000051	0	0.18868E-01	483942.4	3825759.8	922.1	3.49	4.00	
	3.25 NO			NO					
12429	L0000052	0	0.18868E-01	483942.4	3825751.2	922.0	3.49	4.00	
	3.25 NO			NO					
12430	L0000053	0	0.18868E-01	483942.4	3825742.6	922.0	3.49	4.00	
	3.25 NO			NO					
12431	L0000054	0	0.18868E-01	484170.0	3826189.4	933.8	3.49	4.00	
	3.25 NO			NO					
12432	L0000055	0	0.18868E-01	484170.0	3826180.8	933.7	3.49	4.00	
	3.25 NO			NO					
12433	L0000056	0	0.18868E-01	484170.0	3826172.2	933.7	3.49	4.00	
	3.25 NO			NO					
12434	L0000057	0	0.18868E-01	484170.0	3826163.6	933.7	3.49	4.00	
	3.25 NO			NO					
12435	L0000058	0	0.18868E-01	484170.0	3826155.0	933.7	3.49	4.00	
	3.25 NO			NO					
12436	L0000059	0	0.18868E-01	484170.0	3826146.4	933.7	3.49	4.00	
	3.25 NO			NO					
12437	L0000060	0	0.18868E-01	484169.9	3826137.8	933.7	3.49	4.00	
	3.25 NO			NO					
12438	L0000061	0	0.18868E-01	484169.9	3826129.2	933.7	3.49	4.00	
	3.25 NO			NO					

12439	L0000062	0	0.18868E-01	484169.9	3826120.6	933.5	3.49	4.00
	3.25 NO			NO				
12440	L0000063	0	0.18868E-01	484169.9	3826112.0	933.4	3.49	4.00
	3.25 NO			NO				
12441	L0000064	0	0.18868E-01	484169.9	3826103.5	933.2	3.49	4.00
	3.25 NO			NO				
12442	L0000065	0	0.18868E-01	484169.8	3826094.9	933.0	3.49	4.00
	3.25 NO			NO				
12443	L0000066	0	0.18868E-01	484169.8	3826086.3	932.9	3.49	4.00
	3.25 NO			NO				
12444	L0000067	0	0.18868E-01	484169.8	3826077.7	932.8	3.49	4.00
	3.25 NO			NO				
12445	L0000068	0	0.18868E-01	484169.8	3826069.1	932.7	3.49	4.00
	3.25 NO			NO				
12446	L0000069	0	0.18868E-01	484169.8	3826060.5	932.5	3.49	4.00
	3.25 NO			NO				
12447	L0000070	0	0.18868E-01	484169.8	3826051.9	932.3	3.49	4.00
	3.25 NO			NO				
12448	L0000071	0	0.18868E-01	484169.7	3826043.3	932.2	3.49	4.00
	3.25 NO			NO				
12449	L0000072	0	0.18868E-01	484169.7	3826034.7	932.0	3.49	4.00
	3.25 NO			NO				
12450	L0000073	0	0.18868E-01	484169.7	3826026.1	931.9	3.49	4.00
	3.25 NO			NO				
12451	L0000074	0	0.18868E-01	484169.7	3826017.6	931.8	3.49	4.00
	3.25 NO			NO				
12452	L0000075	0	0.18868E-01	484169.7	3826009.0	931.7	3.49	4.00
	3.25 NO			NO				
12453	L0000076	0	0.18868E-01	484169.6	3826000.4	931.5	3.49	4.00
	3.25 NO			NO				
12454	L0000077	0	0.18868E-01	484169.6	3825991.8	931.2	3.49	4.00
	3.25 NO			NO				
12455	L0000078	0	0.18868E-01	484169.6	3825983.2	930.9	3.49	4.00
	3.25 NO			NO				
12456	L0000079	0	0.18868E-01	484169.6	3825974.6	930.6	3.49	4.00
	3.25 NO			NO				
12457	L0000080	0	0.18868E-01	484169.6	3825966.0	930.6	3.49	4.00
	3.25 NO			NO				
12458	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc *** 10/21/24							
12459	*** AERMET - VERSION 19191 ***							

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12460								
	PAGE 5							
12461	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*							
12462								
12463								
12464	*** VOLUME SOURCE DATA ***							
12465								
12466	NUMBER EMISSION RATE BASE RELEASE INIT.							
	INIT. URBAN EMISSION RATE AIRCRAFT							
12467	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
	SZ	SOURCE	SCALAR VARY					
12468	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
	(METERS)		BY					
12469	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
12470								
12471	L0000081	0	0.18868E-01	484169.5	3825957.4	930.6	3.49	4.00
	3.25 NO			NO				
12472	L0000082	0	0.18868E-01	484169.5	3825948.8	930.6	3.49	4.00
	3.25 NO			NO				
12473	L0000083	0	0.18868E-01	484169.5	3825940.2	930.6	3.49	4.00
	3.25 NO			NO				
12474	L0000084	0	0.18868E-01	484169.5	3825931.7	930.6	3.49	4.00

	3.25	NO		NO					
12475	L0000085		0	0.18868E-01	484169.5	3825923.1	930.6	3.49	4.00
	3.25	NO		NO					
12476	L0000086		0	0.18868E-01	484169.5	3825914.5	930.6	3.49	4.00
	3.25	NO		NO					
12477	L0000087		0	0.18868E-01	484169.4	3825905.9	930.3	3.49	4.00
	3.25	NO		NO					
12478	L0000088		0	0.18868E-01	484169.4	3825897.3	930.0	3.49	4.00
	3.25	NO		NO					
12479	L0000089		0	0.18868E-01	484169.4	3825888.7	929.7	3.49	4.00
	3.25	NO		NO					
12480	L0000090		0	0.18868E-01	484169.4	3825880.1	929.6	3.49	4.00
	3.25	NO		NO					
12481	L0000091		0	0.18868E-01	484169.4	3825871.5	929.6	3.49	4.00
	3.25	NO		NO					
12482	L0000092		0	0.18868E-01	484169.3	3825862.9	929.6	3.49	4.00
	3.25	NO		NO					
12483	L0000093		0	0.18868E-01	484169.3	3825854.3	929.6	3.49	4.00
	3.25	NO		NO					
12484	L0000094		0	0.18868E-01	484169.3	3825845.8	929.6	3.49	4.00
	3.25	NO		NO					
12485	L0000095		0	0.18868E-01	484169.3	3825837.2	929.6	3.49	4.00
	3.25	NO		NO					
12486	L0000096		0	0.18868E-01	484169.3	3825828.6	929.6	3.49	4.00
	3.25	NO		NO					
12487	L0000097		0	0.18868E-01	484169.3	3825820.0	929.4	3.49	4.00
	3.25	NO		NO					
12488	L0000098		0	0.18868E-01	484169.2	3825811.4	929.2	3.49	4.00
	3.25	NO		NO					
12489	L0000099		0	0.18868E-01	484169.2	3825802.8	928.9	3.49	4.00
	3.25	NO		NO					
12490	L0000100		0	0.18868E-01	484169.2	3825794.2	928.6	3.49	4.00
	3.25	NO		NO					
12491	L0000101		0	0.18868E-01	484169.2	3825785.6	928.6	3.49	4.00
	3.25	NO		NO					
12492	L0000102		0	0.18868E-01	484169.2	3825777.0	928.6	3.49	4.00
	3.25	NO		NO					
12493	L0000103		0	0.18868E-01	484169.1	3825768.4	928.6	3.49	4.00
	3.25	NO		NO					
12494	L0000104		0	0.18868E-01	484169.1	3825759.9	928.5	3.49	4.00
	3.25	NO		NO					
12495	L0000105		0	0.18868E-01	484169.1	3825751.3	928.3	3.49	4.00
	3.25	NO		NO					
12496	L0000106		0	0.18868E-01	484169.1	3825742.7	928.1	3.49	4.00
	3.25	NO		NO					
12497	L0000107		0	0.18868E-01	483571.9	3826187.4	920.0	3.49	4.00
	3.25	NO		NO					
12498	L0000108		0	0.18868E-01	483571.8	3826178.8	919.9	3.49	4.00
	3.25	NO		NO					
12499	L0000109		0	0.18868E-01	483571.8	3826170.2	919.9	3.49	4.00
	3.25	NO		NO					
12500	L0000110		0	0.18868E-01	483571.8	3826161.6	919.8	3.49	4.00
	3.25	NO		NO					
12501	L0000111		0	0.18868E-01	483571.8	3826153.0	919.7	3.49	4.00
	3.25	NO		NO					
12502	L0000112		0	0.18868E-01	483571.8	3826144.5	919.7	3.49	4.00
	3.25	NO		NO					
12503	L0000113		0	0.18868E-01	483571.7	3826135.9	919.7	3.49	4.00
	3.25	NO		NO					
12504	L0000114		0	0.18868E-01	483571.7	3826127.3	919.7	3.49	4.00
	3.25	NO		NO					
12505	L0000115		0	0.18868E-01	483571.7	3826118.7	919.5	3.49	4.00
	3.25	NO		NO					
12506	L0000116		0	0.18868E-01	483571.7	3826110.1	919.3	3.49	4.00
	3.25	NO		NO					
12507	L0000117		0	0.18868E-01	483571.7	3826101.5	919.1	3.49	4.00

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12543	L0000140	0	0.18868E-01	483571.2	3825903.9	915.9	3.49	4.00
	3.25 NO			NO				
12544	L0000141	0	0.18868E-01	483571.2	3825895.3	915.8	3.49	4.00
	3.25 NO			NO				
12545	L0000142	0	0.18868E-01	483571.2	3825886.8	915.7	3.49	4.00
	3.25 NO			NO				
12546	L0000143	0	0.18868E-01	483571.2	3825878.2	915.5	3.49	4.00
	3.25 NO			NO				
12547	L0000144	0	0.18868E-01	483571.2	3825869.6	915.3	3.49	4.00
	3.25 NO			NO				
12548	L0000145	0	0.18868E-01	483571.2	3825861.0	915.1	3.49	4.00
	3.25 NO			NO				
12549	L0000146	0	0.18868E-01	483571.1	3825852.4	915.0	3.49	4.00
	3.25 NO			NO				
12550	L0000147	0	0.18868E-01	483571.1	3825843.8	914.9	3.49	4.00
	3.25 NO			NO				
12551	L0000148	0	0.18868E-01	483571.1	3825835.2	914.8	3.49	4.00
	3.25 NO			NO				
12552	L0000149	0	0.18868E-01	483571.1	3825826.6	914.7	3.49	4.00
	3.25 NO			NO				
12553	L0000150	0	0.18868E-01	483571.1	3825818.0	914.7	3.49	4.00
	3.25 NO			NO				
12554	L0000151	0	0.18868E-01	483571.0	3825809.4	914.7	3.49	4.00
	3.25 NO			NO				
12555	L0000152	0	0.18868E-01	483571.0	3825800.9	914.7	3.49	4.00
	3.25 NO			NO				
12556	L0000153	0	0.18868E-01	483571.0	3825792.3	914.6	3.49	4.00
	3.25 NO			NO				
12557	L0000154	0	0.18868E-01	483571.0	3825783.7	914.4	3.49	4.00
	3.25 NO			NO				
12558	L0000155	0	0.18868E-01	483571.0	3825775.1	914.2	3.49	4.00
	3.25 NO			NO				
12559	L0000156	0	0.18868E-01	483571.0	3825766.5	914.0	3.49	4.00
	3.25 NO			NO				
12560	L0000157	0	0.18868E-01	483570.9	3825757.9	913.9	3.49	4.00
	3.25 NO			NO				
12561	L0000158	0	0.18868E-01	483570.9	3825749.3	913.8	3.49	4.00
	3.25 NO			NO				
12562	L0000159	0	0.18868E-01	483570.9	3825740.7	913.8	3.49	4.00
	3.25 NO			NO				
12563	L0000160	0	0.18868E-01	483799.5	3826187.9	924.4	3.49	4.00
	3.25 NO			NO				
12564	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24							
12565	*** AERMET - VERSION 19191 ***							

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12566								
	PAGE 7							
12567	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*							
12568								
12569								
12570	*** VOLUME SOURCE DATA ***							
12571								
12572	NUMBER EMISSION RATE BASE RELEASE INIT.							
	INIT. URBAN EMISSION RATE AIRCRAFT							
12573	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
	SZ	SOURCE	SCALAR VARY					
12574	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
	(METERS)		BY					
12575	-----							

12576								
12577	L0000161	0	0.18868E-01	483799.5	3826179.3	924.3	3.49	4.00
	3.25 NO			NO				
12578	L0000162	0	0.18868E-01	483799.5	3826170.7	924.3	3.49	4.00

	3.25	NO		NO					
12579	L0000163		0	0.18868E-01	483799.5	3826162.1	924.3	3.49	4.00
	3.25	NO		NO					
12580	L0000164		0	0.18868E-01	483799.5	3826153.5	924.2	3.49	4.00
	3.25	NO		NO					
12581	L0000165		0	0.18868E-01	483799.5	3826144.9	923.9	3.49	4.00
	3.25	NO		NO					
12582	L0000166		0	0.18868E-01	483799.5	3826136.4	923.7	3.49	4.00
	3.25	NO		NO					
12583	L0000167		0	0.18868E-01	483799.5	3826127.8	923.4	3.49	4.00
	3.25	NO		NO					
12584	L0000168		0	0.18868E-01	483799.5	3826119.2	923.3	3.49	4.00
	3.25	NO		NO					
12585	L0000169		0	0.18868E-01	483799.4	3826110.6	923.3	3.49	4.00
	3.25	NO		NO					
12586	L0000170		0	0.18868E-01	483799.4	3826102.0	923.3	3.49	4.00
	3.25	NO		NO					
12587	L0000171		0	0.18868E-01	483799.4	3826093.4	923.2	3.49	4.00
	3.25	NO		NO					
12588	L0000172		0	0.18868E-01	483799.4	3826084.8	922.9	3.49	4.00
	3.25	NO		NO					
12589	L0000173		0	0.18868E-01	483799.4	3826076.2	922.7	3.49	4.00
	3.25	NO		NO					
12590	L0000174		0	0.18868E-01	483799.4	3826067.6	922.4	3.49	4.00
	3.25	NO		NO					
12591	L0000175		0	0.18868E-01	483799.4	3826059.0	922.3	3.49	4.00
	3.25	NO		NO					
12592	L0000176		0	0.18868E-01	483799.4	3826050.5	922.3	3.49	4.00
	3.25	NO		NO					
12593	L0000177		0	0.18868E-01	483799.4	3826041.9	922.3	3.49	4.00
	3.25	NO		NO					
12594	L0000178		0	0.18868E-01	483799.4	3826033.3	922.3	3.49	4.00
	3.25	NO		NO					
12595	L0000179		0	0.18868E-01	483799.4	3826024.7	922.2	3.49	4.00
	3.25	NO		NO					
12596	L0000180		0	0.18868E-01	483799.3	3826016.1	922.1	3.49	4.00
	3.25	NO		NO					
12597	L0000181		0	0.18868E-01	483799.3	3826007.5	922.0	3.49	4.00
	3.25	NO		NO					
12598	L0000182		0	0.18868E-01	483799.3	3825998.9	921.8	3.49	4.00
	3.25	NO		NO					
12599	L0000183		0	0.18868E-01	483799.3	3825990.3	921.6	3.49	4.00
	3.25	NO		NO					
12600	L0000184		0	0.18868E-01	483799.3	3825981.7	921.4	3.49	4.00
	3.25	NO		NO					
12601	L0000185		0	0.18868E-01	483799.3	3825973.1	921.2	3.49	4.00
	3.25	NO		NO					
12602	L0000186		0	0.18868E-01	483799.3	3825964.6	920.9	3.49	4.00
	3.25	NO		NO					
12603	L0000187		0	0.18868E-01	483799.3	3825956.0	920.6	3.49	4.00
	3.25	NO		NO					
12604	L0000188		0	0.18868E-01	483799.3	3825947.4	920.4	3.49	4.00
	3.25	NO		NO					
12605	L0000189		0	0.18868E-01	483799.3	3825938.8	920.3	3.49	4.00
	3.25	NO		NO					
12606	L0000190		0	0.18868E-01	483799.3	3825930.2	920.3	3.49	4.00
	3.25	NO		NO					
12607	L0000191		0	0.18868E-01	483799.2	3825921.6	920.3	3.49	4.00
	3.25	NO		NO					
12608	L0000192		0	0.18868E-01	483799.2	3825913.0	920.3	3.49	4.00
	3.25	NO		NO					
12609	L0000193		0	0.18868E-01	483799.2	3825904.4	920.2	3.49	4.00
	3.25	NO		NO					
12610	L0000194		0	0.18868E-01	483799.2	3825895.8	920.1	3.49	4.00
	3.25	NO		NO					
12611	L0000195		0	0.18868E-01	483799.2	3825887.2	920.0	3.49	4.00

12612	3.25	NO			NO				
	L0000196		0	0.18868E-01	483799.2	3825878.7	919.8	3.49	4.00
12613	3.25	NO			NO				
	L0000197		0	0.18868E-01	483799.2	3825870.1	919.6	3.49	4.00
12614	3.25	NO			NO				
	L0000198		0	0.18868E-01	483799.2	3825861.5	919.4	3.49	4.00
12615	3.25	NO			NO				
	L0000199		0	0.18868E-01	483799.2	3825852.9	919.3	3.49	4.00
12616	3.25	NO			NO				
	L0000200		0	0.18868E-01	483799.2	3825844.3	919.3	3.49	4.00
12617	3.25	NO			NO				
	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24								
12618	*** AERMET - VERSION 19191 ***								

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12619									
	PAGE 8								
12620	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
12621									
12622									
12623	*** VOLUME SOURCE DATA ***								
12624									
12625									
	NUMBER EMISSION RATE								
	INIT. URBAN EMISSION RATE AIRCRAFT								
12626	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	
	SZ	SOURCE	SCALAR VARY						
12627	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
	(METERS)		BY						
12628	- - - - -								
	- - - - -								
12629									
12630	L0000201		0	0.18868E-01	483799.2	3825835.7	919.3	3.49	4.00
	3.25	NO			NO				
12631	L0000202		0	0.18868E-01	483799.1	3825827.1	919.3	3.49	4.00
	3.25	NO			NO				
12632	L0000203		0	0.18868E-01	483799.1	3825818.5	919.2	3.49	4.00
	3.25	NO			NO				
12633	L0000204		0	0.18868E-01	483799.1	3825809.9	919.1	3.49	4.00
	3.25	NO			NO				
12634	L0000205		0	0.18868E-01	483799.1	3825801.3	919.1	3.49	4.00
	3.25	NO			NO				
12635	L0000206		0	0.18868E-01	483799.1	3825792.8	918.9	3.49	4.00
	3.25	NO			NO				
12636	L0000207		0	0.18868E-01	483799.1	3825784.2	918.7	3.49	4.00
	3.25	NO			NO				
12637	L0000208		0	0.18868E-01	483799.1	3825775.6	918.5	3.49	4.00
	3.25	NO			NO				
12638	L0000209		0	0.18868E-01	483799.1	3825767.0	918.3	3.49	4.00
	3.25	NO			NO				
12639	L0000210		0	0.18868E-01	483799.1	3825758.4	918.3	3.49	4.00
	3.25	NO			NO				
12640	L0000211		0	0.18868E-01	483799.1	3825749.8	918.3	3.49	4.00
	3.25	NO			NO				
12641	L0000212		0	0.18868E-01	483799.1	3825741.2	918.3	3.49	4.00
	3.25	NO			NO				
12642	L0000213		0	0.23256E-01	483179.3	3826056.5	913.4	3.49	4.00
	3.25	NO			NO				
12643	L0000214		0	0.23256E-01	483179.3	3826047.9	913.3	3.49	4.00
	3.25	NO			NO				
12644	L0000215		0	0.23256E-01	483179.3	3826039.3	913.1	3.49	4.00
	3.25	NO			NO				
12645	L0000216		0	0.23256E-01	483179.3	3826030.7	913.0	3.49	4.00
	3.25	NO			NO				
12646	L0000217		0	0.23256E-01	483179.3	3826022.1	913.0	3.49	4.00
	3.25	NO			NO				

12647	L0000218	0	0.23256E-01	483179.4	3826013.5	913.0	3.49	4.00
	3.25 NO			NO				
12648	L0000219	0	0.23256E-01	483179.4	3826004.9	913.0	3.49	4.00
	3.25 NO			NO				
12649	L0000220	0	0.23256E-01	483179.4	3825996.3	912.9	3.49	4.00
	3.25 NO			NO				
12650	L0000221	0	0.23256E-01	483179.4	3825987.7	912.8	3.49	4.00
	3.25 NO			NO				
12651	L0000222	0	0.23256E-01	483179.4	3825979.2	912.7	3.49	4.00
	3.25 NO			NO				
12652	L0000223	0	0.23256E-01	483179.4	3825970.6	912.5	3.49	4.00
	3.25 NO			NO				
12653	L0000224	0	0.23256E-01	483179.4	3825962.0	912.3	3.49	4.00
	3.25 NO			NO				
12654	L0000225	0	0.23256E-01	483179.4	3825953.4	912.2	3.49	4.00
	3.25 NO			NO				
12655	L0000226	0	0.23256E-01	483179.5	3825944.8	912.0	3.49	4.00
	3.25 NO			NO				
12656	L0000227	0	0.23256E-01	483179.5	3825936.2	912.0	3.49	4.00
	3.25 NO			NO				
12657	L0000228	0	0.23256E-01	483179.5	3825927.6	912.0	3.49	4.00
	3.25 NO			NO				
12658	L0000229	0	0.23256E-01	483179.5	3825919.0	912.0	3.49	4.00
	3.25 NO			NO				
12659	L0000230	0	0.23256E-01	483179.5	3825910.4	911.9	3.49	4.00
	3.25 NO			NO				
12660	L0000231	0	0.23256E-01	483179.5	3825901.8	911.8	3.49	4.00
	3.25 NO			NO				
12661	L0000232	0	0.23256E-01	483179.5	3825893.3	911.7	3.49	4.00
	3.25 NO			NO				
12662	L0000233	0	0.23256E-01	483179.5	3825884.7	911.6	3.49	4.00
	3.25 NO			NO				
12663	L0000234	0	0.23256E-01	483179.5	3825876.1	911.4	3.49	4.00
	3.25 NO			NO				
12664	L0000235	0	0.23256E-01	483179.6	3825867.5	911.2	3.49	4.00
	3.25 NO			NO				
12665	L0000236	0	0.23256E-01	483179.6	3825858.9	911.1	3.49	4.00
	3.25 NO			NO				
12666	L0000237	0	0.23256E-01	483179.6	3825850.3	911.0	3.49	4.00
	3.25 NO			NO				
12667	L0000238	0	0.23256E-01	483179.6	3825841.7	911.0	3.49	4.00
	3.25 NO			NO				
12668	L0000239	0	0.23256E-01	483179.6	3825833.1	911.0	3.49	4.00
	3.25 NO			NO				
12669	L0000240	0	0.23256E-01	483179.6	3825824.5	911.0	3.49	4.00
	3.25 NO			NO				
12670	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc							
12671	*** AERMET - VERSION 19191 *** 10/21/24							

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12672								
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12673	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*							
12674								
12675								
12676	*** VOLUME SOURCE DATA ***							
12677								
12678								
	NUMBER EMISSION RATE							
	INIT. URBAN EMISSION RATE AIRCRAFT							
12679	SOURCE PART. (GRAMS/SEC) X Y ELEV. HEIGHT SY							
	SZ SOURCE SCALAR VARY							
12680	ID CATS. (METERS) (METERS) (METERS) (METERS) (METERS)							
	(METERS) BY							
12681	- - - - -							
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12682								
12683	L0000241	0	0.23256E-01	483179.6	3825815.9	910.9	3.49	4.00
	3.25 NO			NO				
12684	L0000242	0	0.23256E-01	483179.6	3825807.4	910.8	3.49	4.00
	3.25 NO			NO				
12685	L0000243	0	0.23256E-01	483179.6	3825798.8	910.7	3.49	4.00
	3.25 NO			NO				
12686	L0000244	0	0.23256E-01	483179.7	3825790.2	910.5	3.49	4.00
	3.25 NO			NO				
12687	L0000245	0	0.23256E-01	483179.7	3825781.6	910.3	3.49	4.00
	3.25 NO			NO				
12688	L0000246	0	0.23256E-01	483179.7	3825773.0	910.2	3.49	4.00
	3.25 NO			NO				
12689	L0000247	0	0.23256E-01	483179.7	3825764.4	910.0	3.49	4.00
	3.25 NO			NO				
12690	L0000248	0	0.23256E-01	483179.7	3825755.8	910.0	3.49	4.00
	3.25 NO			NO				
12691	L0000249	0	0.23256E-01	483179.7	3825747.2	910.0	3.49	4.00
	3.25 NO			NO				
12692	L0000250	0	0.23256E-01	483179.7	3825738.6	910.0	3.49	4.00
	3.25 NO			NO				
12693	L0000251	0	0.23256E-01	483179.7	3825730.0	910.0	3.49	4.00
	3.25 NO			NO				
12694	L0000252	0	0.23256E-01	483179.7	3825721.5	910.0	3.49	4.00
	3.25 NO			NO				
12695	L0000253	0	0.23256E-01	483179.8	3825712.9	910.0	3.49	4.00
	3.25 NO			NO				
12696	L0000254	0	0.23256E-01	483179.8	3825704.3	910.0	3.49	4.00
	3.25 NO			NO				
12697	L0000255	0	0.23256E-01	483179.8	3825695.7	909.9	3.49	4.00
	3.25 NO			NO				
12698	L0000256	0	0.23256E-01	483403.5	3826055.0	916.1	3.49	4.00
	3.25 NO			NO				
12699	L0000257	0	0.23256E-01	483403.5	3826046.4	916.0	3.49	4.00
	3.25 NO			NO				
12700	L0000258	0	0.23256E-01	483403.5	3826037.8	916.0	3.49	4.00
	3.25 NO			NO				
12701	L0000259	0	0.23256E-01	483403.5	3826029.2	915.8	3.49	4.00
	3.25 NO			NO				
12702	L0000260	0	0.23256E-01	483403.5	3826020.6	915.5	3.49	4.00
	3.25 NO			NO				
12703	L0000261	0	0.23256E-01	483403.4	3826012.0	915.3	3.49	4.00
	3.25 NO			NO				
12704	L0000262	0	0.23256E-01	483403.4	3826003.5	915.1	3.49	4.00
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12705	L0000263	0	0.23256E-01	483403.4	3825994.9	915.1	3.49	4.00
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12706	L0000264	0	0.23256E-01	483403.4	3825986.3	915.0	3.49	4.00
	3.25 NO			NO				
12707	L0000265	0	0.23256E-01	483403.3	3825977.7	915.0	3.49	4.00
	3.25 NO			NO				
12708	L0000266	0	0.23256E-01	483403.3	3825969.1	915.0	3.49	4.00
	3.25 NO			NO				
12709	L0000267	0	0.23256E-01	483403.3	3825960.5	915.0	3.49	4.00
	3.25 NO			NO				
12710	L0000268	0	0.23256E-01	483403.3	3825951.9	915.0	3.49	4.00
	3.25 NO			NO				
12711	L0000269	0	0.23256E-01	483403.3	3825943.3	914.9	3.49	4.00
	3.25 NO			NO				
12712	L0000270	0	0.23256E-01	483403.2	3825934.7	914.7	3.49	4.00
	3.25 NO			NO				
12713	L0000271	0	0.23256E-01	483403.2	3825926.1	914.4	3.49	4.00
	3.25 NO			NO				
12714	L0000272	0	0.23256E-01	483403.2	3825917.6	914.2	3.49	4.00
	3.25 NO			NO				
12715	L0000273	0	0.23256E-01	483403.2	3825909.0	914.1	3.49	4.00

12716	3.25	NO			NO				
	L0000274		0	0.23256E-01	483403.1	3825900.4	914.0	3.49	4.00
12717	3.25	NO			NO				
	L0000275		0	0.23256E-01	483403.1	3825891.8	914.0	3.49	4.00
12718	3.25	NO			NO				
	L0000276		0	0.23256E-01	483403.1	3825883.2	913.9	3.49	4.00
12719	3.25	NO			NO				
	L0000277		0	0.23256E-01	483403.1	3825874.6	913.7	3.49	4.00
12720	3.25	NO			NO				
	L0000278		0	0.23256E-01	483403.0	3825866.0	913.4	3.49	4.00
12721	3.25	NO			NO				
	L0000279		0	0.23256E-01	483403.0	3825857.4	913.1	3.49	4.00
12722	3.25	NO			NO				
	L0000280		0	0.23256E-01	483403.0	3825848.8	913.1	3.49	4.00
12723	3.25	NO			NO				
	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc *** 10/21/24								
12724	*** AERMET - VERSION 19191 ***								

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12725									
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12726	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
12727									
12728									
12729	*** VOLUME SOURCE DATA ***								
12730									
12731									
			NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
			INIT.	URBAN	EMISSION	RATE			
12732	SOURCE		PART.	(GRAMS/SEC)	X	AIRCRAFT	ELEV.	HEIGHT	SY
	SZ	SOURCE	SCALAR	VARY					
12733	ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
	(METERS)		BY						
12734	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
12735									
12736	L0000281		0	0.23256E-01	483403.0	3825840.2	913.0	3.49	4.00
	3.25	NO			NO				
12737	L0000282		0	0.23256E-01	483403.0	3825831.7	913.0	3.49	4.00
	3.25	NO			NO				
12738	L0000283		0	0.23256E-01	483402.9	3825823.1	913.0	3.49	4.00
	3.25	NO			NO				
12739	L0000284		0	0.23256E-01	483402.9	3825814.5	913.0	3.49	4.00
	3.25	NO			NO				
12740	L0000285		0	0.23256E-01	483402.9	3825805.9	913.0	3.49	4.00
	3.25	NO			NO				
12741	L0000286		0	0.23256E-01	483402.9	3825797.3	913.0	3.49	4.00
	3.25	NO			NO				
12742	L0000287		0	0.23256E-01	483402.8	3825788.7	912.8	3.49	4.00
	3.25	NO			NO				
12743	L0000288		0	0.23256E-01	483402.8	3825780.1	912.5	3.49	4.00
	3.25	NO			NO				
12744	L0000289		0	0.23256E-01	483402.8	3825771.5	912.2	3.49	4.00
	3.25	NO			NO				
12745	L0000290		0	0.23256E-01	483402.8	3825762.9	912.0	3.49	4.00
	3.25	NO			NO				
12746	L0000291		0	0.23256E-01	483402.7	3825754.3	912.0	3.49	4.00
	3.25	NO			NO				
12747	L0000292		0	0.23256E-01	483402.7	3825745.8	912.0	3.49	4.00
	3.25	NO			NO				
12748	L0000293		0	0.23256E-01	483402.7	3825737.2	912.0	3.49	4.00
	3.25	NO			NO				
12749	L0000294		0	0.23256E-01	483402.7	3825728.6	911.8	3.49	4.00
	3.25	NO			NO				
12750	L0000295		0	0.23256E-01	483402.7	3825720.0	911.5	3.49	4.00
	3.25	NO			NO				

12751	L0000296 3.25 NO	0	0.23256E-01	483402.6	3825711.4	911.3	3.49	4.00
12752	L0000297 3.25 NO	0	0.23256E-01	483402.6	3825702.8	911.1	3.49	4.00
12753	L0000298 3.25 NO	0	0.23256E-01	483402.6	3825694.2	911.0	3.49	4.00
12754	L0000299 3.25 NO	0	0.92593E-02	483884.4	3826188.5	927.0	3.49	4.00
12755	L0000300 3.25 NO	0	0.92593E-02	483884.4	3826179.9	926.8	3.49	4.00
12756	L0000301 3.25 NO	0	0.92593E-02	483884.4	3826171.3	926.6	3.49	4.00
12757	L0000302 3.25 NO	0	0.92593E-02	483884.4	3826162.7	926.3	3.49	4.00
12758	L0000303 3.25 NO	0	0.92593E-02	483884.4	3826154.2	926.1	3.49	4.00
12759	L0000304 3.25 NO	0	0.92593E-02	483884.4	3826145.6	926.1	3.49	4.00
12760	L0000305 3.25 NO	0	0.92593E-02	483884.4	3826137.0	926.0	3.49	4.00
12761	L0000306 3.25 NO	0	0.92593E-02	483884.4	3826128.4	926.0	3.49	4.00
12762	L0000307 3.25 NO	0	0.92593E-02	483884.4	3826119.8	925.8	3.49	4.00
12763	L0000308 3.25 NO	0	0.92593E-02	483884.4	3826111.2	925.6	3.49	4.00
12764	L0000309 3.25 NO	0	0.92593E-02	483884.4	3826102.6	925.3	3.49	4.00
12765	L0000310 3.25 NO	0	0.92593E-02	483884.4	3826094.0	925.1	3.49	4.00
12766	L0000311 3.25 NO	0	0.92593E-02	483884.4	3826085.4	925.1	3.49	4.00
12767	L0000312 3.25 NO	0	0.92593E-02	483884.4	3826076.8	925.0	3.49	4.00
12768	L0000313 3.25 NO	0	0.92593E-02	483884.4	3826068.3	925.0	3.49	4.00
12769	L0000314 3.25 NO	0	0.92593E-02	483884.4	3826059.7	924.8	3.49	4.00
12770	L0000315 3.25 NO	0	0.92593E-02	483884.4	3826051.1	924.6	3.49	4.00
12771	L0000316 3.25 NO	0	0.92593E-02	483884.4	3826042.5	924.3	3.49	4.00
12772	L0000317 3.25 NO	0	0.92593E-02	483884.4	3826033.9	924.1	3.49	4.00
12773	L0000318 3.25 NO	0	0.92593E-02	483884.4	3826025.3	924.1	3.49	4.00
12774	L0000319 3.25 NO	0	0.92593E-02	483884.4	3826016.7	924.0	3.49	4.00
12775	L0000320 3.25 NO	0	0.92593E-02	483884.4	3826008.1	924.0	3.49	4.00
12776	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24							
12777	*** AERMET - VERSION 19191 ***							
12778	12:49:50							
12779	PAGE 11							
12780	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*							
12781								
12782	*** VOLUME SOURCE DATA ***							
12783								
12784	NUMBER EMISSION RATE BASE RELEASE INIT.							
12785	SOURCE PART. (GRAMS/SEC) X AIRCRAFT Y ELEV. HEIGHT SY							
12786	INIT. URBAN EMISSION RATE SCALAR VARY							

12786	ID		CATS.	(METERS)				
	(METERS)			(METERS)				
12787			BY					
12788								
12789	L0000321		0	0.92593E-02	483884.4	3825999.5	923.8	3.49
	3.25	NO		NO				4.00
12790	L0000322		0	0.92593E-02	483884.4	3825990.9	923.6	3.49
	3.25	NO		NO				4.00
12791	L0000323		0	0.92593E-02	483884.4	3825982.4	923.3	3.49
	3.25	NO		NO				4.00
12792	L0000324		0	0.92593E-02	483884.4	3825973.8	923.1	3.49
	3.25	NO		NO				4.00
12793	L0000325		0	0.92593E-02	483884.4	3825965.2	923.1	3.49
	3.25	NO		NO				4.00
12794	L0000326		0	0.92593E-02	483884.4	3825956.6	923.0	3.49
	3.25	NO		NO				4.00
12795	L0000327		0	0.92593E-02	483884.4	3825948.0	923.0	3.49
	3.25	NO		NO				4.00
12796	L0000328		0	0.92593E-02	483884.4	3825939.4	922.8	3.49
	3.25	NO		NO				4.00
12797	L0000329		0	0.92593E-02	483884.4	3825930.8	922.6	3.49
	3.25	NO		NO				4.00
12798	L0000330		0	0.92593E-02	483884.4	3825922.2	922.3	3.49
	3.25	NO		NO				4.00
12799	L0000331		0	0.92593E-02	483884.4	3825913.6	922.1	3.49
	3.25	NO		NO				4.00
12800	L0000332		0	0.92593E-02	483884.4	3825905.0	922.1	3.49
	3.25	NO		NO				4.00
12801	L0000333		0	0.92593E-02	483884.4	3825896.5	922.1	3.49
	3.25	NO		NO				4.00
12802	L0000334		0	0.92593E-02	483884.4	3825887.9	922.1	3.49
	3.25	NO		NO				4.00
12803	L0000335		0	0.92593E-02	483884.4	3825879.3	921.9	3.49
	3.25	NO		NO				4.00
12804	L0000336		0	0.92593E-02	483884.4	3825870.7	921.6	3.49
	3.25	NO		NO				4.00
12805	L0000337		0	0.92593E-02	483884.4	3825862.1	921.3	3.49
	3.25	NO		NO				4.00
12806	L0000338		0	0.92593E-02	483884.4	3825853.5	921.1	3.49
	3.25	NO		NO				4.00
12807	L0000339		0	0.92593E-02	483884.4	3825844.9	921.1	3.49
	3.25	NO		NO				4.00
12808	L0000340		0	0.92593E-02	483884.4	3825836.3	921.1	3.49
	3.25	NO		NO				4.00
12809	L0000341		0	0.92593E-02	483884.4	3825827.7	921.1	3.49
	3.25	NO		NO				4.00
12810	L0000342		0	0.92593E-02	483884.4	3825819.1	921.1	3.49
	3.25	NO		NO				4.00
12811	L0000343		0	0.92593E-02	483884.4	3825810.6	921.1	3.49
	3.25	NO		NO				4.00
12812	L0000344		0	0.92593E-02	483884.4	3825802.0	921.1	3.49
	3.25	NO		NO				4.00
12813	L0000345		0	0.92593E-02	483884.4	3825793.4	921.1	3.49
	3.25	NO		NO				4.00
12814	L0000346		0	0.92593E-02	483884.4	3825784.8	921.1	3.49
	3.25	NO		NO				4.00
12815	L0000347		0	0.92593E-02	483884.4	3825776.2	921.0	3.49
	3.25	NO		NO				4.00
12816	L0000348		0	0.92593E-02	483884.4	3825767.6	921.0	3.49
	3.25	NO		NO				4.00
12817	L0000349		0	0.92593E-02	483884.4	3825759.0	920.8	3.49
	3.25	NO		NO				4.00
12818	L0000350		0	0.92593E-02	483884.4	3825750.4	920.6	3.49
	3.25	NO		NO				4.00
12819	L0000351		0	0.92593E-02	483884.4	3825741.8	920.3	3.49

	3.25	NO			NO				
12820	L0000352		0	0.92593E-02	483887.9	3825736.8	920.3	3.49	4.00
	3.25	NO			NO				
12821	L0000353		0	0.92593E-02	483896.5	3825736.8	920.6	3.49	4.00
	3.25	NO			NO				
12822	L0000354		0	0.92593E-02	483902.7	3825739.2	920.8	3.49	4.00
	3.25	NO			NO				
12823	L0000355		0	0.92593E-02	483902.7	3825747.8	920.8	3.49	4.00
	3.25	NO			NO				
12824	L0000356		0	0.92593E-02	483902.6	3825756.4	920.9	3.49	4.00
	3.25	NO			NO				
12825	L0000357		0	0.92593E-02	483902.6	3825765.0	921.0	3.49	4.00
	3.25	NO			NO				
12826	L0000358		0	0.92593E-02	483902.6	3825773.6	921.2	3.49	4.00
	3.25	NO			NO				
12827	L0000359		0	0.92593E-02	483902.6	3825782.2	921.4	3.49	4.00
	3.25	NO			NO				
12828	L0000360		0	0.92593E-02	483902.5	3825790.8	921.6	3.49	4.00
	3.25	NO			NO				
12829	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24								
12830	*** AERMET - VERSION 19191 ***								
	12:49:50								
12831									
	PAGE 12								
12832	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
12833									
12834									
12835	*** VOLUME SOURCE DATA ***								
12836									
12837	NUMBER EMISSION RATE								
	SOURCE	INIT.	URBAN	EMISSION	RATE	AIRCRAFT	BASE	RELEASE	INIT.
12838	SZ	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	
12839	ID	SCALAR	VARY						
	(METERS)	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
12840	-----								
12841									
12842	L0000361		0	0.92593E-02	483902.5	3825799.4	921.8	3.49	4.00
	3.25	NO			NO				
12843	L0000362		0	0.92593E-02	483902.5	3825808.0	921.8	3.49	4.00
	3.25	NO			NO				
12844	L0000363		0	0.92593E-02	483902.4	3825816.5	921.8	3.49	4.00
	3.25	NO			NO				
12845	L0000364		0	0.92593E-02	483902.4	3825825.1	921.8	3.49	4.00
	3.25	NO			NO				
12846	L0000365		0	0.92593E-02	483902.4	3825833.7	921.7	3.49	4.00
	3.25	NO			NO				
12847	L0000366		0	0.92593E-02	483902.3	3825842.3	921.7	3.49	4.00
	3.25	NO			NO				
12848	L0000367		0	0.92593E-02	483902.3	3825850.9	921.7	3.49	4.00
	3.25	NO			NO				
12849	L0000368		0	0.92593E-02	483902.3	3825859.5	921.9	3.49	4.00
	3.25	NO			NO				
12850	L0000369		0	0.92593E-02	483902.2	3825868.1	922.1	3.49	4.00
	3.25	NO			NO				
12851	L0000370		0	0.92593E-02	483902.2	3825876.7	922.4	3.49	4.00
	3.25	NO			NO				
12852	L0000371		0	0.92593E-02	483902.2	3825885.3	922.7	3.49	4.00
	3.25	NO			NO				
12853	L0000372		0	0.92593E-02	483902.1	3825893.9	922.7	3.49	4.00
	3.25	NO			NO				
12854	L0000373		0	0.92593E-02	483902.1	3825902.4	922.7	3.49	4.00
	3.25	NO			NO				

12855	L0000374	NO	0	0.92593E-02	483902.1	3825911.0	922.7	3.49	4.00
	3.25	NO		NO					
12856	L0000375	NO	0	0.92593E-02	483902.0	3825919.6	922.8	3.49	4.00
	3.25	NO		NO					
12857	L0000376	NO	0	0.92593E-02	483902.0	3825928.2	922.8	3.49	4.00
	3.25	NO		NO					
12858	L0000377	NO	0	0.92593E-02	483902.0	3825936.8	922.9	3.49	4.00
	3.25	NO		NO					
12859	L0000378	NO	0	0.92593E-02	483901.9	3825945.4	923.0	3.49	4.00
	3.25	NO		NO					
12860	L0000379	NO	0	0.92593E-02	483901.9	3825954.0	923.2	3.49	4.00
	3.25	NO		NO					
12861	L0000380	NO	0	0.92593E-02	483901.9	3825962.6	923.4	3.49	4.00
	3.25	NO		NO					
12862	L0000381	NO	0	0.92593E-02	483901.8	3825971.2	923.6	3.49	4.00
	3.25	NO		NO					
12863	L0000382	NO	0	0.92593E-02	483901.8	3825979.8	923.8	3.49	4.00
	3.25	NO		NO					
12864	L0000383	NO	0	0.92593E-02	483901.8	3825988.3	923.8	3.49	4.00
	3.25	NO		NO					
12865	L0000384	NO	0	0.92593E-02	483901.7	3825996.9	923.9	3.49	4.00
	3.25	NO		NO					
12866	L0000385	NO	0	0.92593E-02	483901.7	3826005.5	924.0	3.49	4.00
	3.25	NO		NO					
12867	L0000386	NO	0	0.92593E-02	483901.7	3826014.1	924.2	3.49	4.00
	3.25	NO		NO					
12868	L0000387	NO	0	0.92593E-02	483901.6	3826022.7	924.4	3.49	4.00
	3.25	NO		NO					
12869	L0000388	NO	0	0.92593E-02	483901.6	3826031.3	924.6	3.49	4.00
	3.25	NO		NO					
12870	L0000389	NO	0	0.92593E-02	483901.6	3826039.9	924.8	3.49	4.00
	3.25	NO		NO					
12871	L0000390	NO	0	0.92593E-02	483901.5	3826048.5	924.8	3.49	4.00
	3.25	NO		NO					
12872	L0000391	NO	0	0.92593E-02	483901.5	3826057.1	924.9	3.49	4.00
	3.25	NO		NO					
12873	L0000392	NO	0	0.92593E-02	483901.5	3826065.6	925.0	3.49	4.00
	3.25	NO		NO					
12874	L0000393	NO	0	0.92593E-02	483901.4	3826074.2	925.2	3.49	4.00
	3.25	NO		NO					
12875	L0000394	NO	0	0.92593E-02	483901.4	3826082.8	925.4	3.49	4.00
	3.25	NO		NO					
12876	L0000395	NO	0	0.92593E-02	483901.4	3826091.4	925.6	3.49	4.00
	3.25	NO		NO					
12877	L0000396	NO	0	0.92593E-02	483901.4	3826100.0	925.8	3.49	4.00
	3.25	NO		NO					
12878	L0000397	NO	0	0.92593E-02	483901.3	3826108.6	925.8	3.49	4.00
	3.25	NO		NO					
12879	L0000398	NO	0	0.92593E-02	483901.3	3826117.2	925.9	3.49	4.00
	3.25	NO		NO					

12890	NUMBER EMISSION RATE				BASE		RELEASE	INIT.
12891	SOURCE	INIT.	URBAN	EMISSION RATE	AIRCRAFT	ELEV.	HEIGHT	SY
12892	SZ	SOURCE	SCALAR	VARY	X	Y	(METERS)	(METERS)
12893	ID	CATS.	(METERS)		(METERS)	(METERS)	(METERS)	(METERS)
	(METERS)	BY						
12894	-	-	-	-	-	-	-	-
12895	L0000401	0	0.92593E-02	483901.2	3826143.0	926.4	3.49	4.00
	3.25 NO							
12896	L0000402	0	0.92593E-02	483901.2	3826151.5	926.6	3.49	4.00
	3.25 NO							
12897	L0000403	0	0.92593E-02	483901.1	3826160.1	926.8	3.49	4.00
	3.25 NO							
12898	L0000404	0	0.92593E-02	483901.1	3826168.7	926.8	3.49	4.00
	3.25 NO							
12899	L0000405	0	0.92593E-02	483901.1	3826177.3	926.9	3.49	4.00
	3.25 NO							
12900	L0000406	0	0.92593E-02	483901.0	3826185.9	927.0	3.49	4.00
	3.25 NO							
12901	L0000407	0	0.19231E-01	484207.3	3826177.0	934.9	3.49	4.00
	3.25 NO							
12902	L0000408	0	0.19231E-01	484207.3	3826168.5	934.9	3.49	4.00
	3.25 NO							
12903	L0000409	0	0.19231E-01	484207.3	3826159.9	934.9	3.49	4.00
	3.25 NO							
12904	L0000410	0	0.19231E-01	484207.3	3826151.3	934.9	3.49	4.00
	3.25 NO							
12905	L0000411	0	0.19231E-01	484207.3	3826142.7	934.9	3.49	4.00
	3.25 NO							
12906	L0000412	0	0.19231E-01	484207.3	3826134.1	934.9	3.49	4.00
	3.25 NO							
12907	L0000413	0	0.19231E-01	484207.4	3826125.5	934.9	3.49	4.00
	3.25 NO							
12908	L0000414	0	0.19231E-01	484207.4	3826116.9	934.6	3.49	4.00
	3.25 NO							
12909	L0000415	0	0.19231E-01	484207.4	3826108.3	934.3	3.49	4.00
	3.25 NO							
12910	L0000416	0	0.19231E-01	484207.4	3826099.7	934.0	3.49	4.00
	3.25 NO							
12911	L0000417	0	0.19231E-01	484207.4	3826091.1	933.9	3.49	4.00
	3.25 NO							
12912	L0000418	0	0.19231E-01	484207.4	3826082.6	933.9	3.49	4.00
	3.25 NO							
12913	L0000419	0	0.19231E-01	484207.4	3826074.0	933.9	3.49	4.00
	3.25 NO							
12914	L0000420	0	0.19231E-01	484207.4	3826065.4	933.9	3.49	4.00
	3.25 NO							
12915	L0000421	0	0.19231E-01	484207.4	3826056.8	933.6	3.49	4.00
	3.25 NO							
12916	L0000422	0	0.19231E-01	484207.5	3826048.2	933.3	3.49	4.00
	3.25 NO							
12917	L0000423	0	0.19231E-01	484207.5	3826039.6	933.0	3.49	4.00
	3.25 NO							
12918	L0000424	0	0.19231E-01	484207.5	3826031.0	932.8	3.49	4.00
	3.25 NO							
12919	L0000425	0	0.19231E-01	484207.5	3826022.4	932.5	3.49	4.00
	3.25 NO							
12920	L0000426	0	0.19231E-01	484207.5	3826013.8	932.2	3.49	4.00
	3.25 NO							
12921	L0000427	0	0.19231E-01	484207.5	3826005.2	932.0	3.49	4.00
	3.25 NO							
12922	L0000428	0	0.19231E-01	484207.5	3825996.7	932.0	3.49	4.00
	3.25 NO							
12923	L0000429	0	0.19231E-01	484207.5	3825988.1	931.9	3.49	4.00

12924	3.25	NO		NO					
	L0000430		0	0.19231E-01	484207.5	3825979.5	931.9	3.49	4.00
12925	3.25	NO		NO					
	L0000431		0	0.19231E-01	484207.6	3825970.9	931.9	3.49	4.00
12926	3.25	NO		NO					
	L0000432		0	0.19231E-01	484207.6	3825962.3	931.9	3.49	4.00
12927	3.25	NO		NO					
	L0000433		0	0.19231E-01	484207.6	3825953.7	931.9	3.49	4.00
12928	3.25	NO		NO					
	L0000434		0	0.19231E-01	484207.6	3825945.1	931.9	3.49	4.00
12929	3.25	NO		NO					
	L0000435		0	0.19231E-01	484207.6	3825936.5	931.6	3.49	4.00
12930	3.25	NO		NO					
	L0000436		0	0.19231E-01	484207.6	3825927.9	931.4	3.49	4.00
12931	3.25	NO		NO					
	L0000437		0	0.19231E-01	484207.6	3825919.3	931.1	3.49	4.00
12932	3.25	NO		NO					
	L0000438		0	0.19231E-01	484207.6	3825910.8	931.0	3.49	4.00
12933	3.25	NO		NO					
	L0000439		0	0.19231E-01	484207.6	3825902.2	931.0	3.49	4.00
12934	3.25	NO		NO					
	L0000440		0	0.19231E-01	484207.7	3825893.6	930.9	3.49	4.00
12935	3.25	NO		NO					
	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24								
12936	*** AERMET - VERSION 19191 ***								

	12:49:50								
12937									
	PAGE 14								
12938	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
12939									
12940									
12941	*** VOLUME SOURCE DATA ***								
12942									
12943									
	NUMBER EMISSION RATE								
	INIT. URBAN EMISSION RATE BASE RELEASE INIT.								
12944	SOURCE		INIT. PART. (GRAMS/SEC)	X	AIRCRAFT Y	ELEV.	HEIGHT	SY	
	SZ	SOURCE	SCALAR VARY						
12945	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
	(METERS)		BY						
12946	- - - - -								
	- - - - -								
12947									
12948	L0000441		0	0.19231E-01	484207.7	3825885.0	930.9	3.49	4.00
	3.25	NO		NO					
12949	L0000442		0	0.19231E-01	484207.7	3825876.4	930.9	3.49	4.00
	3.25	NO		NO					
12950	L0000443		0	0.19231E-01	484207.7	3825867.8	930.9	3.49	4.00
	3.25	NO		NO					
12951	L0000444		0	0.19231E-01	484207.7	3825859.2	930.9	3.49	4.00
	3.25	NO		NO					
12952	L0000445		0	0.19231E-01	484207.7	3825850.6	930.9	3.49	4.00
	3.25	NO		NO					
12953	L0000446		0	0.19231E-01	484207.7	3825842.0	930.9	3.49	4.00
	3.25	NO		NO					
12954	L0000447		0	0.19231E-01	484207.7	3825833.4	930.9	3.49	4.00
	3.25	NO		NO					
12955	L0000448		0	0.19231E-01	484207.7	3825824.9	930.9	3.49	4.00
	3.25	NO		NO					
12956	L0000449		0	0.19231E-01	484207.8	3825816.3	930.6	3.49	4.00
	3.25	NO		NO					
12957	L0000450		0	0.19231E-01	484207.8	3825807.7	930.3	3.49	4.00
	3.25	NO		NO					
12958	L0000451		0	0.19231E-01	484207.8	3825799.1	930.0	3.49	4.00
	3.25	NO		NO					

12959	L0000452	0	0.19231E-01	484207.8	3825790.5	929.9	3.49	4.00
	3.25 NO		NO					
12960	L0000453	0	0.19231E-01	484207.8	3825781.9	929.9	3.49	4.00
	3.25 NO		NO					
12961	L0000454	0	0.19231E-01	484207.8	3825773.3	929.9	3.49	4.00
	3.25 NO		NO					
12962	L0000455	0	0.19231E-01	484207.8	3825764.7	929.9	3.49	4.00
	3.25 NO		NO					
12963	L0000456	0	0.19231E-01	484207.8	3825756.1	929.6	3.49	4.00
	3.25 NO		NO					
12964	L0000457	0	0.19231E-01	484207.8	3825747.5	929.3	3.49	4.00
	3.25 NO		NO					
12965	L0000458	0	0.19231E-01	484207.9	3825739.0	929.0	3.49	4.00
	3.25 NO		NO					
12966	L0000459	0	0.19231E-01	483837.6	3826175.6	925.4	3.49	4.00
	3.25 NO		NO					
12967	L0000460	0	0.19231E-01	483837.6	3826167.0	925.2	3.49	4.00
	3.25 NO		NO					
12968	L0000461	0	0.19231E-01	483837.6	3826158.4	925.0	3.49	4.00
	3.25 NO		NO					
12969	L0000462	0	0.19231E-01	483837.6	3826149.9	924.9	3.49	4.00
	3.25 NO		NO					
12970	L0000463	0	0.19231E-01	483837.6	3826141.3	924.8	3.49	4.00
	3.25 NO		NO					
12971	L0000464	0	0.19231E-01	483837.5	3826132.7	924.7	3.49	4.00
	3.25 NO		NO					
12972	L0000465	0	0.19231E-01	483837.5	3826124.1	924.5	3.49	4.00
	3.25 NO		NO					
12973	L0000466	0	0.19231E-01	483837.5	3826115.5	924.4	3.49	4.00
	3.25 NO		NO					
12974	L0000467	0	0.19231E-01	483837.5	3826106.9	924.2	3.49	4.00
	3.25 NO		NO					
12975	L0000468	0	0.19231E-01	483837.5	3826098.3	924.0	3.49	4.00
	3.25 NO		NO					
12976	L0000469	0	0.19231E-01	483837.5	3826089.7	923.9	3.49	4.00
	3.25 NO		NO					
12977	L0000470	0	0.19231E-01	483837.4	3826081.1	923.8	3.49	4.00
	3.25 NO		NO					
12978	L0000471	0	0.19231E-01	483837.4	3826072.5	923.7	3.49	4.00
	3.25 NO		NO					
12979	L0000472	0	0.19231E-01	483837.4	3826064.0	923.5	3.49	4.00
	3.25 NO		NO					
12980	L0000473	0	0.19231E-01	483837.4	3826055.4	923.4	3.49	4.00
	3.25 NO		NO					
12981	L0000474	0	0.19231E-01	483837.4	3826046.8	923.2	3.49	4.00
	3.25 NO		NO					
12982	L0000475	0	0.19231E-01	483837.4	3826038.2	923.0	3.49	4.00
	3.25 NO		NO					
12983	L0000476	0	0.19231E-01	483837.4	3826029.6	922.9	3.49	4.00
	3.25 NO		NO					
12984	L0000477	0	0.19231E-01	483837.3	3826021.0	922.8	3.49	4.00
	3.25 NO		NO					
12985	L0000478	0	0.19231E-01	483837.3	3826012.4	922.7	3.49	4.00

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*** VOLUME SOURCE DATA ***

	NUMBER		EMISSION		RATE		BASE	RELEASE	INIT.
	SOURCE	INIT.	URBAN	EMISSION	RATE	AIRCRAFT	ELEV.	HEIGHT	SY
	SZ	SOURCE	SCALAR	VARY	X	Y	(METERS)	(METERS)	(METERS)
	ID	CATS.	BY		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
	(METERS)								
12999	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
13000	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
13001	L0000481	0	0.19231E-01	483837.3	3825986.6	922.2	3.49	4.00	
	3.25	NO	NO						
13002	L0000482	0	0.19231E-01	483837.3	3825978.1	922.0	3.49	4.00	
	3.25	NO	NO						
13003	L0000483	0	0.19231E-01	483837.2	3825969.5	921.9	3.49	4.00	
	3.25	NO	NO						
13004	L0000484	0	0.19231E-01	483837.2	3825960.9	921.8	3.49	4.00	
	3.25	NO	NO						
13005	L0000485	0	0.19231E-01	483837.2	3825952.3	921.7	3.49	4.00	
	3.25	NO	NO						
13006	L0000486	0	0.19231E-01	483837.2	3825943.7	921.5	3.49	4.00	
	3.25	NO	NO						
13007	L0000487	0	0.19231E-01	483837.2	3825935.1	921.4	3.49	4.00	
	3.25	NO	NO						
13008	L0000488	0	0.19231E-01	483837.2	3825926.5	921.2	3.49	4.00	
	3.25	NO	NO						
13009	L0000489	0	0.19231E-01	483837.2	3825917.9	921.0	3.49	4.00	
	3.25	NO	NO						
13010	L0000490	0	0.19231E-01	483837.1	3825909.3	920.9	3.49	4.00	
	3.25	NO	NO						
13011	L0000491	0	0.19231E-01	483837.1	3825900.7	920.8	3.49	4.00	
	3.25	NO	NO						
13012	L0000492	0	0.19231E-01	483837.1	3825892.2	920.7	3.49	4.00	
	3.25	NO	NO						
13013	L0000493	0	0.19231E-01	483837.1	3825883.6	920.6	3.49	4.00	
	3.25	NO	NO						
13014	L0000494	0	0.19231E-01	483837.1	3825875.0	920.6	3.49	4.00	
	3.25	NO	NO						
13015	L0000495	0	0.19231E-01	483837.1	3825866.4	920.6	3.49	4.00	
	3.25	NO	NO						
13016	L0000496	0	0.19231E-01	483837.0	3825857.8	920.6	3.49	4.00	
	3.25	NO	NO						
13017	L0000497	0	0.19231E-01	483837.0	3825849.2	920.4	3.49	4.00	
	3.25	NO	NO						
13018	L0000498	0	0.19231E-01	483837.0	3825840.6	920.3	3.49	4.00	
	3.25	NO	NO						
13019	L0000499	0	0.19231E-01	483837.0	3825832.0	920.1	3.49	4.00	
	3.25	NO	NO						
13020	L0000500	0	0.19231E-01	483837.0	3825823.4	920.0	3.49	4.00	
	3.25	NO	NO						
13021	L0000501	0	0.19231E-01	483837.0	3825814.8	919.8	3.49	4.00	
	3.25	NO	NO						
13022	L0000502	0	0.19231E-01	483837.0	3825806.3	919.7	3.49	4.00	
	3.25	NO	NO						
13023	L0000503	0	0.19231E-01	483836.9	3825797.7	919.6	3.49	4.00	
	3.25	NO	NO						
13024	L0000504	0	0.19231E-01	483836.9	3825789.1	919.6	3.49	4.00	
	3.25	NO	NO						
13025	L0000505	0	0.19231E-01	483836.9	3825780.5	919.6	3.49	4.00	
	3.25	NO	NO						
13026	L0000506	0	0.19231E-01	483836.9	3825771.9	919.6	3.49	4.00	
	3.25	NO	NO						
13027	L0000507	0	0.19231E-01	483836.9	3825763.3	919.5	3.49	4.00	

	3.25	NO			NO				
13028	L0000508		0	0.19231E-01	483836.9	3825754.7	919.3	3.49	4.00
	3.25	NO			NO				
13029	L0000509		0	0.19231E-01	483836.8	3825746.1	919.2	3.49	4.00
	3.25	NO			NO				
13030	L0000510		0	0.19231E-01	483836.8	3825737.5	919.0	3.49	4.00
	3.25	NO			NO				
13031	L0000511		0	0.10638E-01	483514.9	3826139.0	918.9	3.49	4.00
	3.25	NO			NO				
13032	L0000512		0	0.10638E-01	483514.9	3826130.4	918.8	3.49	4.00
	3.25	NO			NO				
13033	L0000513		0	0.10638E-01	483514.9	3826121.8	918.7	3.49	4.00
	3.25	NO			NO				
13034	L0000514		0	0.10638E-01	483514.9	3826113.2	918.5	3.49	4.00
	3.25	NO			NO				
13035	L0000515		0	0.10638E-01	483514.9	3826104.7	918.2	3.49	4.00
	3.25	NO			NO				
13036	L0000516		0	0.10638E-01	483514.9	3826096.1	918.0	3.49	4.00
	3.25	NO			NO				
13037	L0000517		0	0.10638E-01	483514.9	3826087.5	917.9	3.49	4.00
	3.25	NO			NO				
13038	L0000518		0	0.10638E-01	483514.9	3826078.9	917.9	3.49	4.00
	3.25	NO			NO				
13039	L0000519		0	0.10638E-01	483515.0	3826070.3	917.9	3.49	4.00
	3.25	NO			NO				
13040	L0000520		0	0.10638E-01	483515.0	3826061.7	917.7	3.49	4.00
	3.25	NO			NO				
13041	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc								
13042	*** AERMET - VERSION 19191 *** 10/21/24								

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13043									
	PAGE 16								
13044	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
13045									
13046									
13047	*** VOLUME SOURCE DATA ***								
13048									
13049									
	NUMBER EMISSION RATE								
	INIT. URBAN EMISSION RATE								
	BASE RELEASE INIT.								
13050	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	
	SZ	SOURCE	SCALAR VARY						
13051	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
	(METERS)		BY						
13052	- - - - -								
	- - - - -								
13053									
13054	L0000521		0	0.10638E-01	483515.0	3826053.1	917.5	3.49	4.00
	3.25	NO			NO				
13055	L0000522		0	0.10638E-01	483515.0	3826044.5	917.2	3.49	4.00
	3.25	NO			NO				
13056	L0000523		0	0.10638E-01	483515.0	3826035.9	917.0	3.49	4.00
	3.25	NO			NO				
13057	L0000524		0	0.10638E-01	483515.0	3826027.3	917.0	3.49	4.00
	3.25	NO			NO				
13058	L0000525		0	0.10638E-01	483515.0	3826018.8	917.0	3.49	4.00
	3.25	NO			NO				
13059	L0000526		0	0.10638E-01	483515.0	3826010.2	917.0	3.49	4.00
	3.25	NO			NO				
13060	L0000527		0	0.10638E-01	483515.1	3826001.6	916.9	3.49	4.00
	3.25	NO			NO				
13061	L0000528		0	0.10638E-01	483515.1	3825993.0	916.6	3.49	4.00
	3.25	NO			NO				
13062	L0000529		0	0.10638E-01	483515.1	3825984.4	916.3	3.49	4.00
	3.25	NO			NO				

13063	L0000530	0	0.10638E-01	483515.1	3825975.8	916.0	3.49	4.00
	3.25 NO			NO				
13064	L0000531	0	0.10638E-01	483515.1	3825967.2	916.0	3.49	4.00
	3.25 NO			NO				
13065	L0000532	0	0.10638E-01	483515.1	3825958.6	916.0	3.49	4.00
	3.25 NO			NO				
13066	L0000533	0	0.10638E-01	483515.1	3825950.0	916.0	3.49	4.00
	3.25 NO			NO				
13067	L0000534	0	0.10638E-01	483515.1	3825941.4	915.8	3.49	4.00
	3.25 NO			NO				
13068	L0000535	0	0.10638E-01	483515.2	3825932.9	915.6	3.49	4.00
	3.25 NO			NO				
13069	L0000536	0	0.10638E-01	483515.2	3825924.3	915.3	3.49	4.00
	3.25 NO			NO				
13070	L0000537	0	0.10638E-01	483515.2	3825915.7	915.0	3.49	4.00
	3.25 NO			NO				
13071	L0000538	0	0.10638E-01	483515.2	3825907.1	914.9	3.49	4.00
	3.25 NO			NO				
13072	L0000539	0	0.10638E-01	483515.2	3825898.5	914.9	3.49	4.00
	3.25 NO			NO				
13073	L0000540	0	0.10638E-01	483515.2	3825889.9	914.9	3.49	4.00
	3.25 NO			NO				
13074	L0000541	0	0.10638E-01	483515.2	3825881.3	914.7	3.49	4.00
	3.25 NO			NO				
13075	L0000542	0	0.10638E-01	483515.2	3825872.7	914.5	3.49	4.00
	3.25 NO			NO				
13076	L0000543	0	0.10638E-01	483515.3	3825864.1	914.2	3.49	4.00
	3.25 NO			NO				
13077	L0000544	0	0.10638E-01	483515.3	3825855.5	914.0	3.49	4.00
	3.25 NO			NO				
13078	L0000545	0	0.10638E-01	483515.3	3825847.0	914.0	3.49	4.00
	3.25 NO			NO				
13079	L0000546	0	0.10638E-01	483515.3	3825838.4	914.0	3.49	4.00
	3.25 NO			NO				
13080	L0000547	0	0.10638E-01	483515.3	3825829.8	914.0	3.49	4.00
	3.25 NO			NO				
13081	L0000548	0	0.10638E-01	483515.3	3825821.2	914.0	3.49	4.00
	3.25 NO			NO				
13082	L0000549	0	0.10638E-01	483515.3	3825812.6	913.9	3.49	4.00
	3.25 NO			NO				
13083	L0000550	0	0.10638E-01	483515.3	3825804.0	913.9	3.49	4.00
	3.25 NO			NO				
13084	L0000551	0	0.10638E-01	483515.4	3825795.4	913.8	3.49	4.00
	3.25 NO			NO				
13085	L0000552	0	0.10638E-01	483515.4	3825786.8	913.6	3.49	4.00
	3.25 NO			NO				
13086	L0000553	0	0.10638E-01	483515.4	3825778.2	913.3	3.49	4.00
	3.25 NO			NO				
13087	L0000554	0	0.10638E-01	483515.4	3825769.6	913.1	3.49	4.00
	3.25 NO			NO				
13088	L0000555	0	0.10638E-01	483515.4	3825761.1	913.0	3.49	4.00
	3.25 NO			NO				
13089	L0000556	0	0.10638E-01	483515.4				

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13097 *** MODELOPTs: RegDFAULT PAGE 17
 13098 CONC ELEV RURAL ADJ_U*

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*** VOLUME SOURCE DATA ***

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SOURCE	NUMBER	EMISSION	RATE	BASE	RELEASE	INIT.		
SZ	INIT.	URBAN	EMISSION	AIRCRAFT	ELEV.	HEIGHT	SY	
ID	SOURCE	SCALAR	VARY	X	Y	(METERS)	(METERS)	(METERS)
(METERS)	CATS.	BY	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
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---	---	---	---	---	---	---	---	---
L0000561	0	0.10638E-01	483532.6	3825767.8	913.5	3.49	4.00	
3.25	NO		NO					
L0000562	0	0.10638E-01	483532.6	3825776.4	913.6	3.49	4.00	
3.25	NO		NO					
L0000563	0	0.10638E-01	483532.6	3825785.0	913.8	3.49	4.00	
3.25	NO		NO					
L0000564	0	0.10638E-01	483532.6	3825793.6	914.0	3.49	4.00	
3.25	NO		NO					
L0000565	0	0.10638E-01	483532.6	3825802.1	914.0	3.49	4.00	
3.25	NO		NO					
L0000566	0	0.10638E-01	483532.6	3825810.7	914.0	3.49	4.00	
3.25	NO		NO					
L0000567	0	0.10638E-01	483532.6	3825819.3	914.0	3.49	4.00	
3.25	NO		NO					
L0000568	0	0.10638E-01	483532.6	3825827.9	914.0	3.49	4.00	
3.25	NO		NO					
L0000569	0	0.10638E-01	483532.6	3825836.5	914.1	3.49	4.00	
3.25	NO		NO					
L0000570	0	0.10638E-01	483532.6	3825845.1	914.3	3.49	4.00	
3.25	NO		NO					
L0000571	0	0.10638E-01	483532.6	3825853.7	914.4	3.49	4.00	
3.25	NO		NO					
L0000572	0	0.10638E-01	483532.6	3825862.3	914.5	3.49	4.00	
3.25	NO		NO					
L0000573	0	0.10638E-01	483532.6	3825870.9	914.7	3.49	4.00	
3.25	NO		NO					
L0000574	0	0.10638E-01	483532.6	3825879.5	914.9	3.49	4.00	
3.25	NO		NO					
L0000575	0	0.10638E-01	483532.6	3825888.0	915.0	3.49	4.00	
3.25	NO		NO					
L0000576	0	0.10638E-01	483532.6	3825896.6	915.1	3.49	4.00	
3.25	NO		NO					
L0000577	0	0.10638E-01	483532.6	3825905.2	915.3	3.49	4.00	
3.25	NO		NO					
L0000578	0	0.10638E-01	483532.6	3825913.8	915.4	3.49	4.00	
3.25	NO		NO					
L0000579	0	0.10638E-01	483532.6	3825922.4	915.5	3.49	4.00	
3.25	NO		NO					
L0000580	0	0.10638E-01	483532.6	3825931.0	915.7	3.49	4.00	
3.25	NO		NO					
L0000581	0	0.10638E-01	483532.6	3825939.6	915.9	3.49	4.00	
3.25	NO		NO					
L0000582	0	0.10638E-01	483532.6	3825948.2	916.0	3.49	4.00	
3.25	NO		NO					
L0000583	0	0.10638E-01	483532.6	3825956.8	916.1	3.49	4.00	
3.25	NO		NO					
L0000584	0	0.10638E-01	483532.6	3825965.4	916.3	3.49	4.00	
3.25	NO		NO					
L0000585	0	0.10638E-01	483532.6	3825973.9	916.4	3.49	4.00	

13132	3.25	NO		0	0.10638E-01	483532.6	3825982.5	916.5	3.49	4.00
	L0000586									
13133	3.25	NO		0	0.10638E-01	483532.6	3825991.1	916.7	3.49	4.00
	L0000587									
13134	3.25	NO		0	0.10638E-01	483532.6	3825999.7	916.9	3.49	4.00
	L0000588									
13135	3.25	NO		0	0.10638E-01	483532.6	3826008.3	917.0	3.49	4.00
	L0000589									
13136	3.25	NO		0	0.10638E-01	483532.6	3826016.9	917.2	3.49	4.00
	L0000590									
13137	3.25	NO		0	0.10638E-01	483532.6	3826025.5	917.3	3.49	4.00
	L0000591									
13138	3.25	NO		0	0.10638E-01	483532.6	3826034.1	917.4	3.49	4.00
	L0000592									
13139	3.25	NO		0	0.10638E-01	483532.6	3826042.7	917.5	3.49	4.00
	L0000593									
13140	3.25	NO		0	0.10638E-01	483532.6	3826051.3	917.7	3.49	4.00
	L0000594									
13141	3.25	NO		0	0.10638E-01	483532.6	3826059.8	917.9	3.49	4.00
	L0000595									
13142	3.25	NO		0	0.10638E-01	483532.6	3826068.4	918.0	3.49	4.00
	L0000596									
13143	3.25	NO		0	0.10638E-01	483532.6	3826077.0	918.2	3.49	4.00
	L0000597									
13144	3.25	NO		0	0.10638E-01	483532.6	3826085.6	918.3	3.49	4.00
	L0000598									
13145	3.25	NO		0	0.10638E-01	483532.6	3826094.2	918.4	3.49	4.00
	L0000599									
13146	3.25	NO		0	0.10638E-01	483532.6	3826102.8	918.6	3.49	4.00
	L0000600									
13147	3.25	NO								
	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24									
13148	*** AERMET - VERSION 19191 ***									

	12:49:50									
13149										
13150	PAGE 18									
13151	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*									
13152										
13153	*** VOLUME SOURCE DATA ***									
13154										
13155										
	NUMBER EMISSION RATE									
	INIT. URBAN EMISSION RATE									
	AIRCRAFT									
13156	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY		
	SZ	SOURCE	SCALAR VARY							
13157	ID	CATS.	(METERS)		(METERS)	(METERS)	(METERS)	(METERS)		
	(METERS)	BY								
13158	-----									

13159										
13160	L0000601		0	0.10638E-01	483532.6	3826111.4	918.7	3.49	4.00	
	3.25	NO								
13161	L0000602		0	0.10638E-01	483532.6	3826120.0	918.9	3.49	4.00	
	3.25	NO								
13162	L0000603		0	0.10638E-01	483532.6	3826128.6	919.0	3.49	4.00	
	3.25	NO								
13163	L0000604		0	0.10638E-01	483532.6	3826137.2	919.0	3.49	4.00	
	3.25	NO								
13164	L0000605		0	0.20833E-01	483480.4	3826148.2	918.5	3.49	4.00	
	3.25	NO								
13165	L0000606		0	0.20833E-01	483480.4	3826139.6	918.3	3.49	4.00	
	3.25	NO								
13166	L0000607		0	0.20833E-01	483480.4	3826131.0	918.1	3.49	4.00	
	3.25	NO								

13167	L0000608	0	0.20833E-01	483480.4	3826122.4	918.0	3.49	4.00
	3.25 NO			NO				
13168	L0000609	0	0.20833E-01	483480.4	3826113.8	917.9	3.49	4.00
	3.25 NO			NO				
13169	L0000610	0	0.20833E-01	483480.4	3826105.2	917.8	3.49	4.00
	3.25 NO			NO				
13170	L0000611	0	0.20833E-01	483480.4	3826096.7	917.7	3.49	4.00
	3.25 NO			NO				
13171	L0000612	0	0.20833E-01	483480.4	3826088.1	917.5	3.49	4.00
	3.25 NO			NO				
13172	L0000613	0	0.20833E-01	483480.4	3826079.5	917.3	3.49	4.00
	3.25 NO			NO				
13173	L0000614	0	0.20833E-01	483480.4	3826070.9	917.1	3.49	4.00
	3.25 NO			NO				
13174	L0000615	0	0.20833E-01	483480.4	3826062.3	917.0	3.49	4.00
	3.25 NO			NO				
13175	L0000616	0	0.20833E-01	483480.4	3826053.7	917.0	3.49	4.00
	3.25 NO			NO				
13176	L0000617	0	0.20833E-01	483480.4	3826045.1	917.0	3.49	4.00
	3.25 NO			NO				
13177	L0000618	0	0.20833E-01	483480.4	3826036.5	917.0	3.49	4.00
	3.25 NO			NO				
13178	L0000619	0	0.20833E-01	483480.4	3826027.9	916.9	3.49	4.00
	3.25 NO			NO				
13179	L0000620	0	0.20833E-01	483480.4	3826019.3	916.8	3.49	4.00
	3.25 NO			NO				
13180	L0000621	0	0.20833E-01	483480.4	3826010.8	916.7	3.49	4.00
	3.25 NO			NO				
13181	L0000622	0	0.20833E-01	483480.4	3826002.2	916.6	3.49	4.00
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	3.25 NO			NO				
13183	L0000624	0	0.20833E-01	483480.4	3825985.0	916.2	3.49	4.00
	3.25 NO			NO				
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	3.25 NO			NO				
13185	L0000626	0	0.20833E-01	483480.4	3825967.8	915.9	3.49	4.00
	3.25 NO			NO				
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13187	L0000628	0	0.20833E-01	483480.4	3825950.6	915.7	3.49	4.00
	3.25 NO			NO				
13188	L0000629	0	0.20833E-01	483480.4	3825942.0	915.6	3.49	4.00
	3.25 NO			NO				
13189	L0000630	0	0.20833E-01	483480.4	3825933.4	915.4	3.49	4.00
	3.25 NO			NO				
13190	L0000631	0	0.20833E-01	483480.4	3825924.9	915.2	3.49	4.00
	3.25 NO			NO				
13191	L0000632	0	0.20833E-01	483480.4	3825916.3	915.0	3.49	4.00
	3.25 NO			NO				
13192	L0000633	0	0.20833E-01	483480.4	3825907.7	914.7	3.49	4.00
	3.25 NO			NO				
13193	L0000634	0	0.20833E-01	483480.4	3825899.1	914.4	3.49	4.00
	3.25 NO			NO				
13194	L0000635	0	0.20833E-01	483480.4	3825890.5	914.2	3.49	4.00
	3.25 NO			NO				
13195	L0000636	0	0.20833E-01	483480.4	3825881.9	914.0	3.49	4.00
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	3.25 NO			NO				
13197	L0000638	0	0.20833E-01	483480.4	3825864.7	914.0	3.49	4.00
	3.25 NO			NO				
13198	L0000639	0	0.20833E-01	483480.4	3825856.1	914.0	3.49	4.00
	3.25 NO			NO				
13199	L0000640	0	0.20833E-01	483480.4	3825847.5	913.9	3.49	4.00
	3.25 NO			NO				

13200 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24

13201 *** AERMET - VERSION 19191 ***

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13203 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
13204
13205

13206

13207 *** VOLUME SOURCE DATA ***
13208

13209 SOURCE NUMBER EMISSION RATE BASE RELEASE INIT.
SZ SOURCE PART. (GRAMS/SEC) AIRCRAFT ELEV. HEIGHT SY

13210 ID SCALAR VARY (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS) BY

13211 - - - - -
- - - - -

13212

13213 L0000641 0 0.20833E-01 483480.4 3825839.0 913.8 3.49 4.00
3.25 NO NO

13214 L0000642 0 0.20833E-01 483480.4 3825830.4 913.7 3.49 4.00
3.25 NO NO

13215 L0000643 0 0.20833E-01 483480.4 3825821.8 913.6 3.49 4.00
3.25 NO NO

13216 L0000644 0 0.20833E-01 483480.4 3825813.2 913.4 3.49 4.00
3.25 NO NO

13217 L0000645 0 0.20833E-01 483480.4 3825804.6 913.2 3.49 4.00
3.25 NO NO

13218 L0000646 0 0.20833E-01 483480.4 3825796.0 913.0 3.49 4.00
3.25 NO NO

13219 L0000647 0 0.20833E-01 483480.4 3825787.4 913.0 3.49 4.00
3.25 NO NO

13220 L0000648 0 0.20833E-01 483480.4 3825778.8 913.0 3.49 4.00
3.25 NO NO

13221 L0000649 0 0.20833E-01 483480.4 3825770.2 913.0 3.49 4.00
3.25 NO NO

13222 L0000650 0 0.20833E-01 483480.4 3825761.6 913.0 3.49 4.00
3.25 NO NO

13223 L0000651 0 0.20833E-01 483480.4 3825753.1 912.9 3.49 4.00
3.25 NO NO

13224 L0000652 0 0.20833E-01 483480.4 3825744.5 912.8 3.49 4.00
3.25 NO NO

13225 L0000653 0 0.24390E-01 483443.2 3826044.4 916.6 3.49 4.00
3.25 NO NO

13226 L0000654 0 0.24390E-01 483443.1 3826035.8 916.4 3.49 4.00
3.25 NO NO

13227 L0000655 0 0.24390E-01 483443.1 3826027.2 916.3 3.49 4.00
3.25 NO NO

13228 L0000656 0 0.24390E-01 483443.1 3826018.6 916.2 3.49 4.00
3.25 NO NO

13229 L0000657 0 0.24390E-01 483443.1 3826010.0 916.1 3.49 4.00
3.25 NO NO

13230 L0000658 0 0.24390E-01 483443.1 3826001.4 915.9 3.49 4.00
3.25 NO NO

13231 L0000659 0 0.24390E-01 483443.1 3825992.8 915.8 3.49 4.00
3.25 NO NO

13232 L0000660 0 0.24390E-01 483443.1 3825984.2 915.6 3.49 4.00
3.25 NO NO

13233 L0000661 0 0.24390E-01 483443.0 3825975.7 915.4 3.49 4.00
3.25 NO NO

13234 L0000662 0 0.24390E-01 483443.0 3825967.1 915.3 3.49 4.00
3.25 NO NO

13235 L0000663 0 0.24390E-01 483443.0 3825958.5 915.2 3.49 4.00

13236	3.25	NO		NO					
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13237	3.25	NO		NO					
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13238	3.25	NO		NO					
	L0000666		0	0.24390E-01	483443.0	3825932.7	915.0	3.49	4.00
13239	3.25	NO		NO					
	L0000667		0	0.24390E-01	483443.0	3825924.1	915.0	3.49	4.00
13240	3.25	NO		NO					
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13241	3.25	NO		NO					
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13242	3.25	NO		NO					
	L0000670		0	0.24390E-01	483442.9	3825898.3	914.4	3.49	4.00
13243	3.25	NO		NO					
	L0000671		0	0.24390E-01	483442.9	3825889.8	914.1	3.49	4.00
13244	3.25	NO		NO					
	L0000672		0	0.24390E-01	483442.9	3825881.2	914.0	3.49	4.00
13245	3.25	NO		NO					
	L0000673		0	0.24390E-01	483442.9	3825872.6	914.0	3.49	4.00
13246	3.25	NO		NO					
	L0000674		0	0.24390E-01	483442.9	3825864.0	914.0	3.49	4.00
13247	3.25	NO		NO					
	L0000675		0	0.24390E-01	483442.8	3825855.4	914.0	3.49	4.00
13248	3.25	NO		NO					
	L0000676		0	0.24390E-01	483442.8	3825846.8	913.7	3.49	4.00
13249	3.25	NO		NO					
	L0000677		0	0.24390E-01	483442.8	3825838.2	913.4	3.49	4.00
13250	3.25	NO		NO					
	L0000678		0	0.24390E-01	483442.8	3825829.6	913.1	3.49	4.00
13251	3.25	NO		NO					
	L0000679		0	0.24390E-01	483442.8	3825821.0	913.0	3.49	4.00
13252	3.25	NO		NO					
	L0000680		0	0.24390E-01	483442.8	3825812.4	913.0	3.49	4.00
13253	3.25	NO		NO					
	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24								
13254	*** AERMET - VERSION 19191 ***								

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13255									
	PAGE 20								
13256	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
13257									
13258									
13259	*** VOLUME SOURCE DATA ***								
13260									
13261									
		NUMBER EMISSION RATE			BASE	RELEASE	INIT.		
		INIT. URBAN EMISSION RATE		AIRCRAFT					
13262	SOURCE	PART. (GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY		
	SZ	SOURCE SCALAR VARY							
13263	ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		
	(METERS)	BY							
13264	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
13265									
13266	L0000681		0	0.24390E-01	483442.8	3825803.9	913.0	3.49	4.00
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13267	L0000682		0	0.24390E-01	483442.7	3825795.3	913.0	3.49	4.00
	3.25	NO		NO					
13268	L0000683		0	0.24390E-01	483442.7	3825786.7	912.8	3.49	4.00
	3.25	NO		NO					
13269	L0000684		0	0.24390E-01	483442.7	3825778.1	912.7	3.49	4.00
	3.25	NO		NO					
13270	L0000685		0	0.24390E-01	483442.7	3825769.5	912.5	3.49	4.00
	3.25	NO		NO					

13271	L0000686	0	0.24390E-01	483442.7	3825760.9	912.3	3.49	4.00
	3.25 NO			NO				
13272	L0000687	0	0.24390E-01	483442.7	3825752.3	912.2	3.49	4.00
	3.25 NO			NO				
13273	L0000688	0	0.24390E-01	483442.7	3825743.7	912.1	3.49	4.00
	3.25 NO			NO				
13274	L0000689	0	0.24390E-01	483442.7	3825735.1	912.0	3.49	4.00
	3.25 NO			NO				
13275	L0000690	0	0.24390E-01	483442.6	3825726.5	912.0	3.49	4.00
	3.25 NO			NO				
13276	L0000691	0	0.24390E-01	483442.6	3825718.0	912.0	3.49	4.00
	3.25 NO			NO				
13277	L0000692	0	0.24390E-01	483442.6	3825709.4	912.0	3.49	4.00
	3.25 NO			NO				
13278	L0000693	0	0.24390E-01	483442.6	3825700.8	911.9	3.49	4.00
	3.25 NO			NO				
13279	L0000694	0	0.23256E-01	483139.7	3826057.0	912.8	3.49	4.00
	3.25 NO			NO				
13280	L0000695	0	0.23256E-01	483139.8	3826048.4	912.6	3.49	4.00
	3.25 NO			NO				
13281	L0000696	0	0.23256E-01	483139.8	3826039.8	912.4	3.49	4.00
	3.25 NO			NO				
13282	L0000697	0	0.23256E-01	483139.8	3826031.2	912.3	3.49	4.00
	3.25 NO			NO				
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	3.25 NO			NO				
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	3.25 NO			NO				
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13287	L0000702	0	0.23256E-01	483139.9	3825988.3	912.1	3.49	4.00
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	3.25 NO			NO				
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	3.25 NO			NO				
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	3.25 NO			NO				
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	3.25 NO			NO				
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	3.25 NO			NO				
13293	L0000708	0	0.23256E-01	483139.9	3825936.7	911.3	3.49	4.00
	3.25 NO			NO				
13294	L0000709	0	0.23256E-01	483139.9	3825928.1	911.3	3.49	4.00
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	3.25 NO			NO				
13296	L0000711	0	0.23256E-01	483140.0	3825911.0	911.3	3.49	4.00
	3.25 NO			NO				
13297	L0000712	0	0.23256E-01	483140.0	3825902.4	911.2	3.49	4.00
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13298	L0000713	0	0.23256E-01	483140.0	3825893.8	911.1	3.49	4.00
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13299	L0000714	0	0.23256E-01	483140.0	3825885.2	911.0	3.49	4.00
	3.25 NO			NO				
13300	L0000715	0	0.23256E-01	483140.0	3825876.6	911.0	3.49	4.00
	3.25 NO			NO				
13301	L0000716	0	0.23256E-01	483140.0	3825868.0	911.0	3.49	4.00
	3.25 NO			NO				
13302	L0000717	0	0.23256E-01	483140.1	3825859.4	911.0	3.49	4.00
	3.25 NO			NO				
13303	L0000718	0	0.23256E-01	483140.1	3825850.8	910.9	3.49	4.00
	3.25 NO			NO				

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13305 L0000720      0  0.23256E-01  483140.1 3825833.7  910.5    3.49    4.00
      3.25      NO                      NO
13306 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/21/24
13307 *** AERMET - VERSION 19191 ***
      ***
      12:49:50

13308
      PAGE 21
13309 *** MODELOPTs:   RegDFAULT CONC  ELEV  RURAL  ADJ_U*
13310
13311
13312
13313
13314
      *** VOLUME SOURCE DATA ***
      NUMBER EMISSION RATE
      INIT.  URBAN  EMISSION RATE  AIRCRAFT  BASE  RELEASE  INIT.
13315 SOURCE  PART.  (GRAMS/SEC)  X  Y  ELEV.  HEIGHT  SY
      SZ  SOURCE  SCALAR VARY
13316 ID  CATS.  (METERS)  (METERS)  (METERS)  (METERS)  (METERS)
      (METERS)  BY
13317 - - - - -
      - - - - -
13318
13319 L0000721      0  0.23256E-01  483140.1 3825825.1  910.3    3.49    4.00
      3.25      NO                      NO
13320 L0000722      0  0.23256E-01  483140.1 3825816.5  910.2    3.49    4.00
      3.25      NO                      NO
13321 L0000723      0  0.23256E-01  483140.1 3825807.9  910.1    3.49    4.00
      3.25      NO                      NO
13322 L0000724      0  0.23256E-01  483140.1 3825799.3  910.0    3.49    4.00
      3.25      NO                      NO
13323 L0000725      0  0.23256E-01  483140.2 3825790.7  910.0    3.49    4.00
      3.25      NO                      NO
13324 L0000726      0  0.23256E-01  483140.2 3825782.1  910.0    3.49    4.00
      3.25      NO                      NO
13325 L0000727      0  0.23256E-01  483140.2 3825773.5  910.0    3.49    4.00
      3.25      NO                      NO
13326 L0000728      0  0.23256E-01  483140.2 3825764.9  910.0    3.49    4.00
      3.25      NO                      NO
13327 L0000729      0  0.23256E-01  483140.2 3825756.3  910.0    3.49    4.00
      3.25      NO                      NO
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      3.25      NO                      NO
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      3.25      NO                      NO
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      3.25      NO                      NO
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      3.25      NO                      NO
13332 L0000734      0  0.23256E-01  483140.3 3825713.4  909.5    3.49    4.00
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13333 L0000735      0  0.23256E-01  483140.3 3825704.8  909.3    3.49    4.00
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13334 L0000736      0  0.23256E-01  483140.3 3825696.2  909.2    3.49    4.00
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13335 L0000737      0  0.47619E-01  483251.2 3826319.7  917.5    3.49    4.00
      3.25      NO                      NO
13336 L0000738      0  0.47619E-01  483259.8 3826319.7  917.6    3.49    4.00
      3.25      NO                      NO
13337 L0000739      0  0.47619E-01  483268.4 3826319.8  917.8    3.49    4.00
      3.25      NO                      NO
13338 L0000740      0  0.47619E-01  483277.0 3826319.9  917.9    3.49    4.00
      3.25      NO                      NO
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	3.25	NO			NO				
13359	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24								
13360	*** AERMET - VERSION 19191 ***								

	12:49:50								
13361									
13362	*** MODELOPTs: RegDFAULT PAGE 22 CONC ELEV RURAL ADJ_U*								
13363									
13364									
13365	*** VOLUME SOURCE DATA ***								
13366									
13367									
		NUMBER EMISSION RATE			BASE	RELEASE	INIT.		
		INIT. URBAN EMISSION RATE							
13368	SOURCE	PART. (GRAMS/SEC)	X	AIRCRAFT	ELEV.	HEIGHT	SY		
	SZ	SOURCE SCALAR VARY							
13369	ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		
	(METERS)	BY							
13370	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
13371									
13372	L0000761		0	0.26316E-01	483288.6	3826286.2	917.5	3.49	4.00
	3.25	NO			NO				
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	3.25	NO			NO				

13375	L0000764	0	0.26316E-01	483314.4	3826286.4	918.0	3.49	4.00
	3.25 NO		NO					
13376	L0000765	0	0.26316E-01	483323.0	3826286.4	918.1	3.49	4.00
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	3.25 NO		NO					
13378	L0000767	0	0.26316E-01	483340.2	3826286.5	918.4	3.49	4.00
	3.25 NO		NO					
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	3.25 NO		NO					
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13384	L0000773	0	0.26316E-01	483391.7	3826286.8	919.0	3.49	4.00
	3.25 NO		NO					
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	3.25 NO		NO					
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      3.25      NO                      NO
13412 FF *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
13413 *** AERMET - VERSION 19191 ***
      ***
      12:49:50
13414
      PAGE 23
13415 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
13416
13417
13418 *** VOLUME SOURCE DATA ***
13419
13420          NUMBER EMISSION RATE          BASE    RELEASE    INIT.
          INIT.  URBAN  EMISSION RATE    AIRCRAFT
13421 SOURCE      PART. (GRAMS/SEC)      X      Y      ELEV.  HEIGHT    SY
      SZ      SOURCE SCALAR VARY
13422 ID          CATS.          (METERS) (METERS) (METERS) (METERS) (METERS)
      (METERS)          BY
13423 - - - - -
      - - - - -
13424
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      3.25      NO                      NO
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13465	3.25	NO	NO						
	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24								
13466	*** AERMET - VERSION 19191 ***								

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13467									
	PAGE 24								
13468	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
13469									
13470									
13471	*** VOLUME SOURCE DATA ***								
13472									
13473	NUMBER EMISSION RATE BASE RELEASE INIT.								
	INIT. URBAN EMISSION RATE AIRCRAFT								
13474	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	
	SZ	SOURCE	SCALAR VARY						
13475	ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
	(METERS)		BY						
13476	- - - - -								
	- - - - -								
13477									
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	3.25	NO		NO					

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13500	L0000863	0	0.10309E-01	483938.6	3826246.4	928.9	3.49	4.00
	3.25 NO			NO				
13501	L0000864	0	0.10309E-01	483947.2	3826246.4	929.0	3.49	4.00
	3.25 NO			NO				
13502	L0000865	0	0.10309E-01	483955.8	3826246.5	929.0	3.49	4.00
	3.25 NO			NO				
13503	L0000866	0	0.10309E-01	483964.4	3826246.5	929.0	3.49	4.00
	3.25 NO			NO				
13504	L0000867	0	0.10309E-01	483973.0	3826246.6	929.1	3.49	4.00
	3.25 NO			NO				
13505	L0000868	0	0.10309E-01	483981.5	3826246.6	929.4	3.49	4.00
	3.25 NO			NO				
13506	L0000869	0	0.10309E-01	483990.1	3826246.7	929.7	3.49	4.00
	3.25 NO			NO				
13507	L0000870	0	0.10309E-01	483998.7	3826246.7	930.0	3.49	4.00
	3.25 NO			NO				
13508	L0000871	0	0.10309E-01	484007.3	3826246.8	930.3	3.49	4.00
	3.25 NO			NO				
13509	L0000872	0	0.10309E-01	484015.9	3826246.8	930.5	3.49	4.00
	3.25 NO			NO				
13510	L0000873	0	0.10309E-01	484024.5	3826246.9	930.8	3.49	4.00
	3.25 NO			NO				
13511	L0000874	0	0.10309E-01	484033.1	3826246.9	931.1	3.49	4.00
	3.25 NO			NO				

13512	L0000875	0	0.10309E-01	484041.7	3826247.0	931.4	3.49	4.00
	3.25 NO			NO				
13513	L0000876	0	0.10309E-01	484050.3	3826247.0	931.7	3.49	4.00
	3.25 NO			NO				
13514	L0000877	0	0.10309E-01	484058.8	3826247.1	932.0	3.49	4.00
	3.25 NO			NO				
13515	L0000878	0	0.10309E-01	484067.4	3826247.2	932.2	3.49	4.00
	3.25 NO			NO				
13516	L0000879	0	0.10309E-01	484076.0	3826247.2	932.5	3.49	4.00
	3.25 NO			NO				
13517	L0000880	0	0.10309E-01	484084.6	3826247.3	932.8	3.49	4.00
	3.25 NO			NO				
13518	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24							
13519	*** AERMET - VERSION 19191 ***							

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13520								
	PAGE 25							
13521	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*							
13522								
13523								
13524	*** VOLUME SOURCE DATA ***							
13525								
13526								
	NUMBER EMISSION RATE							
	INIT. URBAN EMISSION RATE AIRCRAFT							
13527	SOURCE	INIT. PART.	(GRAMS/SEC)	X	Y	BASE ELEV.	RELEASE HEIGHT	INIT. SY
	SZ	SOURCE	SCALAR VARY					
13528	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
	(METERS)		BY					
13529	- - - - -							
	- - - - -							
13530								
13531	L0000881	0	0.10309E-01	484093.2	3826247.3	933.0	3.49	4.00
	3.25 NO			NO				
13532	L0000882	0	0.10309E-01	484101.8	3826247.4	933.0	3.49	4.00
	3.25 NO			NO				
13533	L0000883	0	0.10309E-01	484110.4	3826247.4	933.0	3.49	4.00
	3.25 NO			NO				
13534	L0000884	0	0.10309E-01	484119.0	3826247.5	933.0	3.49	4.00
	3.25 NO			NO				
13535	L0000885	0	0.10309E-01	484127.6	3826247.5	933.3	3.49	4.00
	3.25 NO			NO				
13536	L0000886	0	0.10309E-01	484136.2	3826247.6	933.6	3.49	4.00
	3.25 NO			NO				
13537	L0000887	0	0.10309E-01	484144.7	3826247.6	933.9	3.49	4.00
	3.25 NO			NO				
13538	L0000888	0	0.10309E-01	484153.3	3826247.7	934.2	3.49	4.00
	3.25 NO			NO				
13539	L0000889	0	0.10309E-01	484161.9	3826247.7	934.4	3.49	4.00
	3.25 NO			NO				
13540	L0000890	0	0.10309E-01	484170.5	3826247.8	934.7	3.49	4.00
	3.25 NO			NO				
13541	L0000891	0	0.10309E-01	484179.1	3826247.8	935.0	3.49	4.00
	3.25 NO			NO				
13542	L0000892	0	0.10309E-01	484185.3	3826245.5	935.2	3.49	4.00
	3.25 NO			NO				
13543	L0000893	0	0.10309E-01	484185.3	3826236.9	935.2	3.49	4.00
	3.25 NO			NO				
13544	L0000894	0	0.10309E-01	484185.3	3826228.3	935.2	3.49	4.00
	3.25 NO			NO				
13545	L0000895	0	0.10309E-01	484185.3	3826219.7	935.2	3.49	4.00
	3.25 NO			NO				
13546	L0000896	0	0.10309E-01	484185.3	3826211.1	935.0	3.49	4.00
	3.25 NO			NO				
13547	L0000897	0	0.10309E-01	484185.3	3826202.5	934.7	3.	

13548	3.25	NO		NO					
	L0000898		0	0.10309E-01	484185.3	3826194.0	934.4	3.49	4.00
13549	3.25	NO		NO					
	L0000899		0	0.10309E-01	484185.3	3826185.4	934.2	3.49	4.00
13550	3.25	NO		NO					
	L0000900		0	0.10309E-01	484185.3	3826176.8	934.2	3.49	4.00
13551	3.25	NO		NO					
	L0000901		0	0.10309E-01	484185.3	3826168.2	934.2	3.49	4.00
13552	3.25	NO		NO					
	L0000902		0	0.10309E-01	484185.3	3826159.6	934.2	3.49	4.00
13553	3.25	NO		NO					
	L0000903		0	0.10309E-01	484185.3	3826151.0	934.2	3.49	4.00
13554	3.25	NO		NO					
	L0000904		0	0.10309E-01	484185.3	3826142.4	934.2	3.49	4.00
13555	3.25	NO		NO					
	L0000905		0	0.10309E-01	484185.3	3826133.8	934.2	3.49	4.00
13556	3.25	NO		NO					
	L0000906		0	0.10309E-01	484185.3	3826125.2	934.2	3.49	4.00
13557	3.25	NO		NO					
	L0000907		0	0.10309E-01	484185.3	3826116.6	933.9	3.49	4.00
13558	3.25	NO		NO					
	L0000908		0	0.10309E-01	484185.3	3826108.1	933.6	3.49	4.00
13559	3.25	NO		NO					
	L0000909		0	0.10309E-01	484185.3	3826099.5	933.3	3.49	4.00
13560	3.25	NO		NO					
	L0000910		0	0.10309E-01	484185.3	3826090.9	933.2	3.49	4.00
13561	3.25	NO		NO					
	L0000911		0	0.10309E-01	484185.3	3826082.3	933.2	3.49	4.00
13562	3.25	NO		NO					
	L0000912		0	0.10309E-01	484185.3	3826073.7	933.2	3.49	4.00
13563	3.25	NO		NO					
	L0000913		0	0.10309E-01	484185.3	3826065.1	933.1	3.49	4.00
13564	3.25	NO		NO					
	L0000914		0	0.10309E-01	484185.3	3826056.5	932.9	3.49	4.00
13565	3.25	NO		NO					
	L0000915		0	0.10309E-01	484185.3	3826047.9	932.6	3.49	4.00
13566	3.25	NO		NO					
	L0000916		0	0.10309E-01	484185.3	3826039.3	932.3	3.49	4.00
13567	3.25	NO		NO					
	L0000917		0	0.10309E-01	484185.3	3826030.7	932.1	3.49	4.00
13568	3.25	NO		NO					
	L0000918		0	0.10309E-01	484185.3	3826022.2	932.1	3.49	4.00
13569	3.25	NO		NO					
	L0000919		0	0.10309E-01	484185.3	3826013.6	932.0	3.49	4.00
13570	3.25	NO		NO					
	L0000920		0	0.10309E-01	484185.3	3826005.0	932.0	3.49	4.00
13571	***	AERMOD - VERSION 23132	***	***	C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake				
	Creek\15341 Construc	***		10/21/24					
13572	***	AERMET - VERSION 19191	***						

13573	12:49:50								
			PAGE	26					
13574	***	MODELOPTs:	RegDFAULT	CONC	ELEV	RURAL	ADJ_U*		
13575									
13576									
13577	*** VOLUME SOURCE DATA ***								
13578									
13579									
	SOURCE	NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.	
		INIT.	URBAN	EMISSION	RATE	AIRCRAFT			
13580	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	
	SZ	SOURCE	SCALAR	VARY					
13581	ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
	(METERS)	BY							
13582	- - - - -								

13583	L0000921	0	0.10309E-01	484185.3	3825996.4	931.7	3.49	4.00
13584	3.25 NO		NO					
13585	L0000922	0	0.10309E-01	484185.3	3825987.8	931.5	3.49	4.00
	3.25 NO		NO					
13586	L0000923	0	0.10309E-01	484185.3	3825979.2	931.3	3.49	4.00
	3.25 NO		NO					
13587	L0000924	0	0.10309E-01	484185.3	3825970.6	931.2	3.49	4.00
	3.25 NO		NO					
13588	L0000925	0	0.10309E-01	484185.3	3825962.0	931.2	3.49	4.00
	3.25 NO		NO					
13589	L0000926	0	0.10309E-01	484185.3	3825953.4	931.2	3.49	4.00
	3.25 NO		NO					
13590	L0000927	0	0.10309E-01	484185.3	3825944.8	931.2	3.49	4.00
	3.25 NO		NO					
13591	L0000928	0	0.10309E-01	484185.3	3825936.3	931.1	3.49	4.00
	3.25 NO		NO					
13592	L0000929	0	0.10309E-01	484185.3	3825927.7	931.1	3.49	4.00
	3.25 NO		NO					
13593	L0000930	0	0.10309E-01	484185.3	3825919.1	931.0	3.49	4.00
	3.25 NO		NO					
13594	L0000931	0	0.10309E-01	484185.3	3825910.5	930.8	3.49	4.00
	3.25 NO		NO					
13595	L0000932	0	0.10309E-01	484185.3	3825901.9	930.6	3.49	4.00
	3.25 NO		NO					
13596	L0000933	0	0.10309E-01	484185.3	3825893.3	930.4	3.49	4.00
	3.25 NO		NO					
13597	L0000934	0	0.10309E-01	484185.3	3825884.7	930.2	3.49	4.00
	3.25 NO		NO					
13598	L0000935	0	0.10309E-01	484185.3	3825876.1	930.2	3.49	4.00
	3.25 NO		NO					
13599	L0000936	0	0.10309E-01	484185.3	3825867.5	930.2	3.49	4.00
	3.25 NO		NO					
13600	L0000937	0	0.10309E-01	484185.3	3825858.9	930.2	3.49	4.00
	3.25 NO		NO					
13601	L0000938	0	0.10309E-01	484185.3	3825850.4	930.2	3.49	4.00
	3.25 NO		NO					
13602	L0000939	0	0.10309E-01	484185.3	3825841.8	930.2	3.49	4.00
	3.25 NO		NO					
13603	L0000940	0	0.10309E-01	484185.3	3825833.2	930.2	3.49	4.00
	3.25 NO		NO					
13604	L0000941	0	0.10309E-01	484185.3	3825824.6	930.1	3.49	4.00
	3.25 NO		NO					
13605	L0000942	0	0.10309E-01	484185.3	3825816.0	929.8	3.49	4.00
	3.25 NO		NO					
13606	L0000943	0	0.10309E-01	484185.3	3825807.4	929.6	3.49	4.00
	3.25 NO		NO					
13607	L0000944	0	0.10309E-01	484185.3	3825798.8	929.3	3.49	4.00
	3.25 NO		NO					
13608	L0000945	0	0.10309E-01	484185.3	3825790.2	929.2	3.49	4.00
	3.25 NO		NO					
13609	L0000946	0	0.10309E-01	484185.3	3825781.6	929.2	3.49	4.00
	3.25 NO		NO					
13610	L0000947	0	0.10309E-01	484185.3	3825773.0	929.2	3.49	4.00
	3.25 NO		NO					
13611	L0000948	0	0.10309E-01	484185.3	3825764.5	929.1	3.49	4.00
	3.25 NO		NO					
13612	L0000949	0	0.10309E-01	484185.3	3825755.9	928.8	3.49	4.00
	3.25 NO		NO					
13613	L0000950	0	0.10309E-01	484185.3	3825747.3	928.6	3.49	4.00
	3.25 NO		NO					
13614	L0000951	0	0.10309E-01	484185.3	3825738.7	928.3	3.49	4.00
	3.25 NO		NO					
13615	L0000952	0	0.10309E-01	484185.3	3825730.1	928.2	3.49	4.00
	3.25 NO		NO					

13616	L0000953	0	0.10309E-01	484185.3	3825721.5	928.2	3.49	4.00
	3.25 NO			NO				
13617	L0000954	0	0.10309E-01	484185.3	3825712.9	928.2	3.49	4.00
	3.25 NO			NO				
13618	L0000955	0	0.10309E-01	484185.3	3825704.3	928.1	3.49	4.00
	3.25 NO			NO				
13619	L0000956	0	0.10309E-01	484185.3	3825695.7	927.8	3.49	4.00
	3.25 NO			NO				
13620	L0000957	0	0.10309E-01	484185.3	3825687.1	927.5	3.49	4.00
	3.25 NO			NO				
13621	L0000958	0	0.10309E-01	484185.3	3825678.6	927.3	3.49	4.00
	3.25 NO			NO				
13622	L0000959	0	0.10204E-01	483923.3	3826242.0	928.4	3.49	4.00
	3.25 NO			NO				
13623	L0000960	0	0.10204E-01	483923.3	3826233.4	928.3	3.49	4.00
	3.25 NO			NO				
13624	 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc *** 10/21/24 ***							
13625	*** AERMET - VERSION 19191 *** ***							
	12:49:50							
13626								
13627	*** MODELOPTs: RegDFAULT PAGE 27 CONC ELEV RURAL ADJ_U*							
13628								
13629								
13630	*** VOLUME SOURCE DATA ***							
13631								
13632	NUMBER EMISSION RATE BASE RELEASE INIT. INIT. URBAN EMISSION RATE AIRCRAFT SOURCE PART. (GRAMS/SEC) X Y ELEV. HEIGHT SY SZ SOURCE SCALAR VARY ID CATS. (METERS) (METERS) (METERS) (METERS) (METERS) (METERS) BY							
13633								
13634								
13635	- - - - -							
13636								
13637	L0000961	0	0.10204E-01	483923.3	3826224.8	928.1	3.49	4.00
	3.25 NO			NO				
13638	L0000962	0	0.10204E-01	483923.3	3826216.2	928.0	3.49	4.00
	3.25 NO			NO				
13639	L0000963	0	0.10204E-01	483923.3	3826207.6	927.8	3.49	4.00
	3.25 NO			NO				
13640	L0000964	0	0.10204E-01	483923.3	3826199.0	927.7	3.49	4.00
	3.25 NO			NO				
13641	L0000965	0	0.10204E-01	483923.3	3826190.5	927.5	3.49	4.00
	3.25 NO			NO				
13642	L0000966	0	0.10204E-01	483923.3	3826181.9	927.4	3.49	4.00
	3.25 NO			NO				
13643	L0000967	0	0.10204E-01	483923.3	3826173.3	927.3	3.49	4.00
	3.25 NO			NO				
13644	L0000968	0	0.10204E-01	483923.3	3826164.7	927.1	3.49	4.00
	3.25 NO			NO				
13645	L0000969	0	0.10204E-01	483923.3	3826156.1	927.0	3.49	4.00
	3.25 NO			NO				
13646	L0000970	0	0.10204E-01	483923.3	3826147.5	926.8	3.49	4.00
	3.25 NO			NO				
13647	L0000971	0	0.10204E-01	483923.3	3826138.9	926.7	3.49	4.00
	3.25 NO			NO				
13648	L0000972	0	0.10204E-01	483923.3	3826130.3	926.5	3.49	4.00
	3.25 NO			NO				
13649	L0000973	0	0.10204E-01	483923.3	3826121.7	926.4	3.49	4.00
	3.25 NO			NO				
13650	L0000974	0	0.10204E-01	483923.3	3826113.1	926.3	3.49	4.00
	3.25 NO			NO				
13651	L0000975	0	0.10204E-01	483923.3	3826104.6	926.1	3.49	4.00

13652	3.25	NO		NO					
	L0000976		0	0.10204E-01	483923.3	3826096.0	926.0	3.49	4.00
13653	3.25	NO		NO					
	L0000977		0	0.10204E-01	483923.3	3826087.4	925.8	3.49	4.00
13654	3.25	NO		NO					
	L0000978		0	0.10204E-01	483923.3	3826078.8	925.7	3.49	4.00
13655	3.25	NO		NO					
	L0000979		0	0.10204E-01	483923.3	3826070.2	925.5	3.49	4.00
13656	3.25	NO		NO					
	L0000980		0	0.10204E-01	483923.3	3826061.6	925.4	3.49	4.00
13657	3.25	NO		NO					
	L0000981		0	0.10204E-01	483923.3	3826053.0	925.2	3.49	4.00
13658	3.25	NO		NO					
	L0000982		0	0.10204E-01	483923.3	3826044.4	925.1	3.49	4.00
13659	3.25	NO		NO					
	L0000983		0	0.10204E-01	483923.3	3826035.8	925.0	3.49	4.00
13660	3.25	NO		NO					
	L0000984		0	0.10204E-01	483923.3	3826027.2	924.8	3.49	4.00
13661	3.25	NO		NO					
	L0000985		0	0.10204E-01	483923.3	3826018.7	924.7	3.49	4.00
13662	3.25	NO		NO					
	L0000986		0	0.10204E-01	483923.3	3826010.1	924.5	3.49	4.00
13663	3.25	NO		NO					
	L0000987		0	0.10204E-01	483923.3	3826001.5	924.4	3.49	4.00
13664	3.25	NO		NO					
	L0000988		0	0.10204E-01	483923.3	3825992.9	924.4	3.49	4.00
13665	3.25	NO		NO					
	L0000989		0	0.10204E-01	483923.3	3825984.3	924.4	3.49	4.00
13666	3.25	NO		NO					
	L0000990		0	0.10204E-01	483923.3	3825975.7	924.4	3.49	4.00
13667	3.25	NO		NO					
	L0000991		0	0.10204E-01	483923.3	3825967.1	924.1	3.49	4.00
13668	3.25	NO		NO					
	L0000992		0	0.10204E-01	483923.3	3825958.5	923.9	3.49	4.00
13669	3.25	NO		NO					
	L0000993		0	0.10204E-01	483923.3	3825949.9	923.6	3.49	4.00
13670	3.25	NO		NO					
	L0000994		0	0.10204E-01	483923.3	3825941.3	923.4	3.49	4.00
13671	3.25	NO		NO					
	L0000995		0	0.10204E-01	483923.3	3825932.8	923.4	3.49	4.00
13672	3.25	NO		NO					
	L0000996		0	0.10204E-01	483923.3	3825924.2	923.4	3.49	4.00
13673	3.25	NO		NO					
	L0000997		0	0.10204E-01	483923.3	3825915.6	923.4	3.49	4.00
13674	3.25	NO		NO					
	L0000998		0	0.10204E-01	483923.3	3825907.0	923.3	3.49	4.00
13675	3.25	NO		NO					
	L0000999		0	0.10204E-01	483923.3	3825898.4	923.2	3.49	4.00
13676	3.25	NO		NO					
	L0001000		0	0.10204E-01	483923.3	3825889.8	923.1	3.49	4.00
13677	FF	*** AERMOD - VERSION 23132 ***		***					
		Creek\15341 Construc ***		10/21/24					
13678		*** AERMET - VERSION 19191 ***							
		***						***	
13679		12:49:50							
				PAGE	28				
13680		*** MODELOPTs: RegDFAULT		CONC	ELEV	RURAL	ADJ_U*		
13681									
13682									
13683									
13684									
13685									
		NUMBER EMISSION RATE				BASE	RELEASE	INIT.	
		INIT. URBAN EMISSION RATE			AIRCRAFT				
13686	SOURCE	PART. (GRAMS/SEC)	X		Y	ELEV.	HEIGHT	SY	

	SZ	SOURCE	SCALAR	VARY					
13687	ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
13688	(METERS)			BY					
	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
13689									
13690	L0001001		0	0.10204E-01	483923.3	3825881.2	922.9	3.49	4.00
	3.25	NO		NO					
13691	L0001002		0	0.10204E-01	483923.3	3825872.6	922.8	3.49	4.00
	3.25	NO		NO					
13692	L0001003		0	0.10204E-01	483923.3	3825864.0	922.6	3.49	4.00
	3.25	NO		NO					
13693	L0001004		0	0.10204E-01	483923.3	3825855.4	922.4	3.49	4.00
	3.25	NO		NO					
13694	L0001005		0	0.10204E-01	483923.3	3825846.9	922.4	3.49	4.00
	3.25	NO		NO					
13695	L0001006		0	0.10204E-01	483923.3	3825838.3	922.4	3.49	4.00
	3.25	NO		NO					
13696	L0001007		0	0.10204E-01	483923.3	3825829.7	922.4	3.49	4.00
	3.25	NO		NO					
13697	L0001008		0	0.10204E-01	483923.3	3825821.1	922.4	3.49	4.00
	3.25	NO		NO					
13698	L0001009		0	0.10204E-01	483923.3	3825812.5	922.2	3.49	4.00
	3.25	NO		NO					
13699	L0001010		0	0.10204E-01	483923.3	3825803.9	922.1	3.49	4.00
	3.25	NO		NO					
13700	L0001011		0	0.10204E-01	483923.3	3825795.3	922.0	3.49	4.00
	3.25	NO		NO					
13701	L0001012		0	0.10204E-01	483923.3	3825786.7	921.8	3.49	4.00
	3.25	NO		NO					
13702	L0001013		0	0.10204E-01	483923.3	3825778.1	921.7	3.49	4.00
	3.25	NO		NO					
13703	L0001014		0	0.10204E-01	483923.3	3825769.5	921.5	3.49	4.00
	3.25	NO		NO					
13704	L0001015		0	0.10204E-01	483923.3	3825761.0	921.4	3.49	4.00
	3.25	NO		NO					
13705	L0001016		0	0.10204E-01	483923.3	3825752.4	921.4	3.49	4.00
	3.25	NO		NO					
13706	L0001017		0	0.10204E-01	483923.3	3825743.8	921.4	3.49	4.00
	3.25	NO		NO					
13707	L0001018		0	0.10204E-01	483923.3	3825735.2	921.4	3.49	4.00
	3.25	NO		NO					
13708	L0001019		0	0.10204E-01	483923.3	3825726.6	921.3	3.49	4.00
	3.25	NO		NO					
13709	L0001020		0	0.10204E-01	483923.3	3825718.0	921.2	3.49	4.00
	3.25	NO		NO					
13710	L0001021		0	0.10204E-01	483923.3	3825709.4	921.0	3.49	4.00
	3.25	NO		NO					
13711	L0001022		0	0.10204E-01	483923.3	3825700.8	920.9	3.49	4.00
	3.25	NO		NO					
13712	L0001023		0	0.10204E-01	483923.3	3825692.2	920.8	3.49	4.00
	3.25	NO		NO					
13713	L0001024		0	0.10204E-01	483923.3	3825683.6	920.6	3.49	4.00
	3.25	NO		NO					
13714	L0001025		0	0.10204E-01	483923.3	3825675.1	920.4	3.49	4.00
	3.25	NO		NO					
13715	L0001026		0	0.10204E-01	483923.3	3825666.5	920.1	3.49	4.00
	3.25	NO		NO					
13716	L0001027		0	0.10204E-01	483929.0	3825663.6	920.2	3.49	4.00
	3.25	NO		NO					
13717	L0001028		0	0.10204E-01	483937.6	3825663.6	920.5	3.49	4.00
	3.25	NO		NO					
13718	L0001029		0	0.10204E-01	483946.2	3825663.6	920.7	3.49	4.00
	3.25	NO		NO					
13719	L0001030		0	0.10204E-01	483954.8	3825663.6	920.8	3.49	4.00
	3.25	NO		NO					

13720	L0001031	0	0.10204E-01	483963.4	3825663.7	920.9	3.49	4.00
	3.25 NO			NO				
13721	L0001032	0	0.10204E-01	483972.0	3825663.7	921.1	3.49	4.00
	3.25 NO			NO				
13722	L0001033	0	0.10204E-01	483980.5	3825663.7	921.3	3.49	4.00
	3.25 NO			NO				
13723	L0001034	0	0.10204E-01	483989.1	3825663.8	921.6	3.49	4.00
	3.25 NO			NO				
13724	L0001035	0	0.10204E-01	483997.7	3825663.8	921.9	3.49	4.00
	3.25 NO			NO				
13725	L0001036	0	0.10204E-01	484006.3	3825663.8	922.2	3.49	4.00
	3.25 NO			NO				
13726	L0001037	0	0.10204E-01	484014.9	3825663.8	922.5	3.49	4.00
	3.25 NO			NO				
13727	L0001038	0	0.10204E-01	484023.5	3825663.9	922.8	3.49	4.00
	3.25 NO			NO				
13728	L0001039	0	0.10204E-01	484032.1	3825663.9	923.1	3.49	4.00
	3.25 NO			NO				
13729	L0001040	0	0.10204E-01	484040.7	3825663.9	923.4	3.49	4.00
	3.25 NO			NO				
13730	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24							
13731	*** AERMET - VERSION 19191 ***							
	12:49:50							
13732								
	PAGE 29							
13733	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*							
13734								
13735								
13736	*** VOLUME SOURCE DATA ***							
13737								
13738								
	NUMBER EMISSION RATE							
	INIT. URBAN EMISSION RATE AIRCRAFT							
13739	SOURCE	INIT. PART.	(GRAMS/SEC)	X	Y	BASE ELEV.	RELEASE HEIGHT	INIT. SY
	SZ	SOURCE	SCALAR VARY					
13740	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
	(METERS)		BY					
13741	-----							

13742								
13743	L0001041	0	0.10204E-01	484049.3	3825663.9	923.6	3.49	4.00
	3.25 NO			NO				
13744	L0001042	0	0.10204E-01	484057.9	3825664.0	923.9	3.49	4.00
	3.25 NO			NO				
13745	L0001043	0	0.10204E-01	484066.4	3825664.0	924.1	3.49	4.00
	3.25 NO			NO				
13746	L0001044	0	0.10204E-01	484075.0	3825664.0	924.3	3.49	4.00
	3.25 NO			NO				
13747	L0001045	0	0.10204E-01	484083.6	3825664.0	924.5	3.49	4.00
	3.25 NO			NO				
13748	L0001046	0	0.10204E-01	484092.2	3825664.1	924.7	3.49	4.00
	3.25 NO			NO				
13749	L0001047	0	0.10204E-01	484100.8	3825664.1	925.0	3.49	4.00
	3.25 NO			NO				
13750	L0001048	0	0.10204E-01	484109.4	3825664.1	925.3	3.49	4.00
	3.25 NO			NO				
13751	L0001049	0	0.10204E-01	484118.0	3825664.1	925.5	3.49	4.00
	3.25 NO			NO				
13752	L0001050	0	0.10204E-01	484126.6	3825664.2	925.8	3.49	4.00
	3.25 NO			NO				
13753	L0001051	0	0.10204E-01	484135.2	3825664.2	926.1	3.49	4.00
	3.25 NO			NO				
13754	L0001052	0	0.10204E-01	484143.8	3825664.2	926.4	3.49	4.00
	3.25 NO			NO				
13755	L0001053	0	0.10204E-01	484152.3	3825664.2	926.6	3.49	4.00

	3.25	NO			NO				
13756	L0001054		0	0.10204E-01	484160.9	3825664.3	926.8	3.49	4.00
	3.25	NO			NO				
13757	L0001055		0	0.10204E-01	484169.5	3825664.3	926.9	3.49	4.00
	3.25	NO			NO				
13758	L0001056		0	0.10204E-01	484178.1	3825664.3	927.0	3.49	4.00
	3.25	NO			NO				
13759	L0001057		0	0.76923E-01	483922.5	3826356.3	929.8	3.49	4.00
	3.25	NO			NO				
13760	L0001058		0	0.76923E-01	483922.5	3826347.7	929.6	3.49	4.00
	3.25	NO			NO				
13761	L0001059		0	0.76923E-01	483922.5	3826339.1	929.5	3.49	4.00
	3.25	NO			NO				
13762	L0001060		0	0.76923E-01	483922.5	3826330.5	929.4	3.49	4.00
	3.25	NO			NO				
13763	L0001061		0	0.76923E-01	483922.5	3826322.0	929.4	3.49	4.00
	3.25	NO			NO				
13764	L0001062		0	0.76923E-01	483922.5	3826313.4	929.4	3.49	4.00
	3.25	NO			NO				
13765	L0001063		0	0.76923E-01	483922.5	3826304.8	929.4	3.49	4.00
	3.25	NO			NO				
13766	L0001064		0	0.76923E-01	483922.5	3826296.2	929.1	3.49	4.00
	3.25	NO			NO				
13767	L0001065		0	0.76923E-01	483922.5	3826287.6	928.8	3.49	4.00
	3.25	NO			NO				
13768	L0001066		0	0.76923E-01	483922.5	3826279.0	928.5	3.49	4.00
	3.25	NO			NO				
13769	L0001067		0	0.76923E-01	483922.5	3826270.4	928.4	3.49	4.00
	3.25	NO			NO				
13770	L0001068		0	0.76923E-01	483922.5	3826261.8	928.4	3.49	4.00
	3.25	NO			NO				
13771	L0001069		0	0.76923E-01	483922.5	3826253.2	928.4	3.49	4.00
	3.25	NO			NO				
13772	L0001070		0	0.76923E-01	484184.5	3826355.5	936.8	3.49	4.00
	3.25	NO			NO				
13773	L0001071		0	0.76923E-01	484184.5	3826346.9	936.5	3.49	4.00
	3.25	NO			NO				
13774	L0001072		0	0.76923E-01	484184.5	3826338.3	936.2	3.49	4.00
	3.25	NO			NO				
13775	L0001073		0	0.76923E-01	484184.5	3826329.8	936.1	3.49	4.00
	3.25	NO			NO				
13776	L0001074		0	0.76923E-01	484184.5	3826321.2	936.1	3.49	4.00
	3.25	NO			NO				
13777	L0001075		0	0.76923E-01	484184.5	3826312.6	936.1	3.49	4.00
	3.25	NO			NO				
13778	L0001076		0	0.76923E-01	484184.5	3826304.0	936.1	3.49	4.00
	3.25	NO			NO				
13779	L0001077		0	0.76923E-01	484184.5	3826295.4	935.8	3.49	4.00
	3.25	NO			NO				
13780	L0001078		0	0.76923E-01	484184.5	3826286.8	935.5	3.49	4.00
	3.25	NO			NO				

13790									
13791									
			NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
			INIT.	URBAN	EMISSION	RATE	AIRCRAFT		
13792	SOURCE		PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
	SZ	SOURCE	SCALAR	VARY					
13793	ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
	(METERS)			BY					
13794	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
13795									
13796	L0001081		0	0.76923E-01	484184.5	3826261.0	935.1	3.49	4.00
	3.25	NO		NO					
13797	L0001082		0	0.76923E-01	484184.5	3826252.4	935.1	3.49	4.00
	3.25	NO		NO					
13798	L0001083		0	0.11111E+00	484188.1	3825663.9	927.3	3.49	4.00
	3.25	NO		NO					
13799	L0001084		0	0.11111E+00	484196.7	3825663.8	927.6	3.49	4.00
	3.25	NO		NO					
13800	L0001085		0	0.11111E+00	484205.3	3825663.8	927.8	3.49	4.00
	3.25	NO		NO					
13801	L0001086		0	0.11111E+00	484213.9	3825663.7	928.1	3.49	4.00
	3.25	NO		NO					
13802	L0001087		0	0.11111E+00	484222.5	3825663.6	928.4	3.49	4.00
	3.25	NO		NO					
13803	L0001088		0	0.11111E+00	484231.0	3825663.6	928.7	3.49	4.00
	3.25	NO		NO					
13804	L0001089		0	0.11111E+00	484239.6	3825663.5	929.0	3.49	4.00
	3.25	NO		NO					
13805	L0001090		0	0.11111E+00	484248.2	3825663.4	929.3	3.49	4.00
	3.25	NO		NO					
13806	L0001091		0	0.11111E+00	484256.8	3825663.4	929.6	3.49	4.00
	3.25	NO		NO					
13807	L0001092		0	0.55556E-01	483919.7	3825662.4	919.9	3.49	4.00
	3.25	NO		NO					
13808	L0001093		0	0.55556E-01	483911.1	3825662.7	919.6	3.49	4.00
	3.25	NO		NO					
13809	L0001094		0	0.55556E-01	483902.5	3825663.0	919.4	3.49	4.00
	3.25	NO		NO					
13810	L0001095		0	0.55556E-01	483893.9	3825663.0	919.3	3.49	4.00
	3.25	NO		NO					
13811	L0001096		0	0.55556E-01	483885.6	3825661.2	919.1	3.49	4.00
	3.25	NO		NO					
13812	L0001097		0	0.55556E-01	483879.1	3825656.4	919.0	3.49	4.00
	3.25	NO		NO					
13813	L0001098		0	0.55556E-01	483875.7	3825648.9	918.9	3.49	4.00
	3.25	NO		NO					
13814	L0001099		0	0.55556E-01	483875.4	3825640.3	918.7	3.49	4.00
	3.25	NO		NO					
13815	L0001100		0	0.55556E-01	483875.2	3825631.7	918.4	3.49	4.00
	3.25	NO		NO					
13816	L0001101		0	0.55556E-01	483875.4	3825623.1	918.2	3.49	4.00
	3.25	NO		NO					
13817	L0001102		0	0.55556E-01	483875.5	3825614.6	918.0	3.49	4.00
	3.25	NO		NO					
13818	L0001103		0	0.55556E-01	483875.6	3825606.0	917.9	3.49	4.00
	3.25	NO		NO					
13819	L0001104		0	0.55556E-01	483875.7	3825597.4	917.9	3.49	4.00
	3.25	NO		NO					
13820	L0001105		0	0.55556E-01	483875.8	3825588.8	917.9	3.49	4.00
	3.25	NO		NO					
13821	L0001106		0	0.55556E-01	483876.0	3825580.2	917.7	3.49	4.00
	3.25	NO		NO					
13822	L0001107		0	0.55556E-01	483876.1	3825571.6	917.5	3.49	4.00
	3.25	NO		NO					
13823	L0001108		0	0.55556E-01	483876.2	3825563.0	917.2	3.49	4.00
	3.25	NO		NO					

13824	L0001109	0	0.55556E-01	483876.3	3825554.4	917.0	3.49	4.00
	3.25	NO	NO					
13825	L0001110	0	0.10417E-01	483546.2	3826242.5	920.8	3.49	4.00
	3.25	NO	NO					
13826	L0001111	0	0.10417E-01	483546.3	3826233.9	920.5	3.49	4.00
	3.25	NO	NO					
13827	L0001112	0	0.10417E-01	483546.4	3826225.3	920.3	3.49	4.00
	3.25	NO	NO					
13828	L0001113	0	0.10417E-01	483546.5	3826216.7	920.0	3.49	4.00
	3.25	NO	NO					
13829	L0001114	0	0.10417E-01	483546.6	3826208.2	920.0	3.49	4.00
	3.25	NO	NO					
13830	L0001115	0	0.10417E-01	483546.8	3826199.6	919.9	3.49	4.00
	3.25	NO	NO					
13831	L0001116	0	0.10417E-01	483546.9	3826191.0	919.9	3.49	4.00
	3.25	NO	NO					
13832	L0001117	0	0.10417E-01	483547.0	3826182.4	919.8	3.49	4.00
	3.25	NO	NO					
13833	L0001118	0	0.10417E-01	483547.1	3826173.8	919.5	3.49	4.00
	3.25	NO	NO					
13834	L0001119	0	0.10417E-01	483547.2	3826165.2	919.3	3.49	4.00
	3.25	NO	NO					
13835	L0001120	0	0.10417E-01	483547.3	3826156.6	919.0	3.49	4.00
	3.25	NO	NO					
13836	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24							
13837	*** AERMET - VERSION 19191 ***							
	12:49:50							
13838								
	PAGE 31							
13839	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*							
13840								
13841								
13842	*** VOLUME SOURCE DATA ***							
13843								
13844								
	NUMBER EMISSION RATE							
	INIT. URBAN EMISSION RATE AIRCRAFT							
13845	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
	SZ	SOURCE	SCALAR VARY					
13846	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
	(METERS)		BY					
13847	- - - - -							
	- - - - -							
13848								
13849	L0001121	0	0.10417E-01	483547.4	3826148.0	919.0	3.49	4.00
	3.25	NO	NO					
13850	L0001122	0	0.10417E-01	483547.5	3826139.4	919.0	3.49	4.00
	3.25	NO	NO					
13851	L0001123	0	0.10417E-01	483547.6	3826130.9	919.0	3.49	4.00
	3.25	NO	NO					
13852	L0001124	0	0.10417E-01	483547.7	3826122.3	919.0	3.49	4.00
	3.25	NO	NO					
13853	L0001125	0	0.10417E-01	483547.8	3826113.7	919.0	3.49	4.00
	3.25	NO	NO					
13854	L0001126	0	0.10417E-01	483547.9	3826105.1	918.9	3.49	4.00
	3.25	NO	NO					
13855	L0001127	0	0.10417E-01	483548.1	3826096.5	918.9	3.49	4.00
	3.25	NO	NO					
13856	L0001128	0	0.10417E-01	483548.2	3826087.9	918.7	3.49	4.00
	3.25	NO	NO					
13857	L0001129	0	0.10417E-01	483548.3	3826079.3	918.4	3.49	4.00
	3.25	NO	NO					
13858	L0001130	0	0.10417E-01	483548.4	3826070.7	918.1	3.49	4.00
	3.25	NO	NO					
13859	L0001131	0	0.10417E-01	483548.5	3826062.1	918.0	3.49	

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*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
*** AERMET - VERSION 19191 ***
***
12:49:50

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13892	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*							
13893								
13894								
13895	*** VOLUME SOURCE DATA ***							
13896								
13897		NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
	SOURCE	INIT.	URBAN	EMISSION	RATE			
13898	SOURCE	PART.	(GRAMS/SEC)	X	AIRCRAFT	ELEV.	HEIGHT	SY
	SZ	SOURCE	SCALAR	VARY				
13899	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
	(METERS)		BY					
13900	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
13901								
13902	L0001161	0	0.10417E-01	483551.7	3825804.5	914.1	3.49	4.00
	3.25	NO		NO				
13903	L0001162	0	0.10417E-01	483551.8	3825795.9	914.1	3.49	4.00
	3.25	NO		NO				
13904	L0001163	0	0.10417E-01	483551.9	3825787.3	914.0	3.49	4.00
	3.25	NO		NO				
13905	L0001164	0	0.10417E-01	483552.1	3825778.7	914.0	3.49	4.00
	3.25	NO		NO				
13906	L0001165	0	0.10417E-01	483552.2	3825770.1	914.0	3.49	4.00
	3.25	NO		NO				
13907	L0001166	0	0.10417E-01	483552.3	3825761.5	913.9	3.49	4.00
	3.25	NO		NO				
13908	L0001167	0	0.10417E-01	483552.4	3825752.9	913.6	3.49	4.00
	3.25	NO		NO				
13909	L0001168	0	0.10417E-01	483552.5	3825744.3	913.3	3.49	4.00
	3.25	NO		NO				
13910	L0001169	0	0.10417E-01	483552.6	3825735.7	913.1	3.49	4.00
	3.25	NO		NO				
13911	L0001170	0	0.10417E-01	483552.7	3825727.2	913.1	3.49	4.00
	3.25	NO		NO				
13912	L0001171	0	0.10417E-01	483552.8	3825718.6	913.1	3.49	4.00
	3.25	NO		NO				
13913	L0001172	0	0.10417E-01	483552.9	3825710.0	913.1	3.49	4.00
	3.25	NO		NO				
13914	L0001173	0	0.10417E-01	483553.0	3825701.4	913.1	3.49	4.00
	3.25	NO		NO				
13915	L0001174	0	0.10417E-01	483553.1	3825692.8	913.1	3.49	4.00
	3.25	NO		NO				
13916	L0001175	0	0.10417E-01	483553.2	3825684.2	913.0	3.49	4.00
	3.25	NO		NO				
13917	L0001176	0	0.10417E-01	483557.6	3825680.0	913.0	3.49	4.00
	3.25	NO		NO				
13918	L0001177	0	0.10417E-01	483566.2	3825680.1	913.1	3.49	4.00
	3.25	NO		NO				
13919	L0001178	0	0.10417E-01	483574.8	3825680.1	913.1	3.49	4.00
	3.25	NO		NO				
13920	L0001179	0	0.10417E-01	483583.4	3825680.2	913.1	3.49	4.00
	3.25	NO		NO				
13921	L0001180	0	0.10417E-01	483592.0	3825680.3	913.1	3.49	4.00
	3.25	NO		NO				
13922	L0001181	0	0.10417E-01	483600.6	3825680.4	913.1	3.49	4.00
	3.25	NO		NO				
13923	L0001182	0	0.10417E-01	483609.2	3825680.5	913.1	3.49	4.00
	3.25	NO		NO				
13924	L0001183	0	0.10417E-01	483617.8	3825680.5	913.4	3.49	4.00
	3.25	NO		NO				
13925	L0001184	0	0.10417E-01	483626.3	3825680.6	913.6	3.49	4.00
	3.25	NO		NO				
13926	L0001185	0	0.10417E-01	483634.9	3825680.7	913.9	3.49	4.00
	3.25	NO		NO				
13927	L0001186	0	0.10417E-01	483643.5	3825680.8	914.0	3.49	4.00
	3.25	NO		NO				

13928	L0001187 3.25 NO	0	0.10417E-01	483652.1	3825680.9	914.1	3.49	4.00
13929	L0001188 3.25 NO	0	0.10417E-01	483660.7	3825680.9	914.1	3.49	4.00
13930	L0001189 3.25 NO	0	0.10417E-01	483669.3	3825681.0	914.2	3.49	4.00
13931	L0001190 3.25 NO	0	0.10417E-01	483677.9	3825681.1	914.4	3.49	4.00
13932	L0001191 3.25 NO	0	0.10417E-01	483686.5	3825681.2	914.6	3.49	4.00
13933	L0001192 3.25 NO	0	0.10417E-01	483695.1	3825681.3	914.9	3.49	4.00
13934	L0001193 3.25 NO	0	0.10417E-01	483703.6	3825681.3	915.1	3.49	4.00
13935	L0001194 3.25 NO	0	0.10417E-01	483712.2	3825681.4	915.4	3.49	4.00
13936	L0001195 3.25 NO	0	0.10417E-01	483720.8	3825681.5	915.7	3.49	4.00
13937	L0001196 3.25 NO	0	0.10417E-01	483729.4	3825681.6	916.0	3.49	4.00
13938	L0001197 3.25 NO	0	0.10417E-01	483738.0	3825681.7	916.0	3.49	4.00
13939	L0001198 3.25 NO	0	0.10417E-01	483746.6	3825681.7	916.1	3.49	4.00
13940	L0001199 3.25 NO	0	0.10417E-01	483755.2	3825681.8	916.2	3.49	4.00
13941	L0001200 3.25 NO	0	0.10417E-01	483763.8	3825681.9	916.3	3.49	4.00
13942	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24							
13943	*** AERMET - VERSION 19191 ***							
13944	12:49:50							
13945	PAGE 33							
13946	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*							
13947								
13948	*** VOLUME SOURCE DATA ***							
13949								
13950	SOURCE SZ	NUMBER INIT.	EMISSION URBAN	RATE EMISSION	AIRCRAFT RATE	BASE ELEV.	RELEASE HEIGHT	INIT. SY
13951	ID (METERS)	PART. SCALAR	(GRAMS/SEC) VARY	X (METERS)	Y (METERS)	(METERS)	(METERS)	(METERS)
13952		CATS.	BY					
13953	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
13954								
13955	L0001201 3.25 NO	0	0.10417E-01	483772.4	3825682.0	916.6	3.49	4.00
13956	L0001202 3.25 NO	0	0.10417E-01	483781.0	3825682.1	916.9	3.49	4.00
13957	L0001203 3.25 NO	0	0.10417E-01	483789.5	3825682.1	917.2	3.49	4.00
13958	L0001204 3.25 NO	0	0.10417E-01	483798.1	3825682.2	917.4	3.49	4.00
13959	L0001205 3.25 NO	0	0.10417E-01	483806.7	3825682.3	917.6	3.49	4.00
13960	L0001206 3.25 NO	0	0.94340E-02	483468.2	3826245.7	919.3	0.00	4.00
13961	L0001207 3.25 NO	0	0.94340E-02	483476.8	3826245.7	919.6	0.00	4.00
13962	L0001208 3.25 NO	0	0.94340E-02	483485.4	3826245.7	919.8	0.00	4.00
13963	L0001209	0	0.94340E-02	483494.0	3826245.8	920.0	0.00	4.00

	3.25	NO		NO					
13964	L0001210		0	0.94340E-02	483502.6	3826245.8	920.0	0.00	4.00
	3.25	NO		NO					
13965	L0001211		0	0.94340E-02	483511.2	3826245.8	920.0	0.00	4.00
	3.25	NO		NO					
13966	L0001212		0	0.94340E-02	483519.7	3826245.9	920.0	0.00	4.00
	3.25	NO		NO					
13967	L0001213		0	0.94340E-02	483528.3	3826245.9	920.3	0.00	4.00
	3.25	NO		NO					
13968	L0001214		0	0.94340E-02	483536.9	3826245.9	920.6	0.00	4.00
	3.25	NO		NO					
13969	L0001215		0	0.94340E-02	483545.5	3826246.0	920.8	0.00	4.00
	3.25	NO		NO					
13970	L0001216		0	0.94340E-02	483554.1	3826246.0	921.0	0.00	4.00
	3.25	NO		NO					
13971	L0001217		0	0.94340E-02	483562.7	3826246.0	921.0	0.00	4.00
	3.25	NO		NO					
13972	L0001218		0	0.94340E-02	483571.3	3826246.0	921.0	0.00	4.00
	3.25	NO		NO					
13973	L0001219		0	0.94340E-02	483579.9	3826246.0	921.0	0.00	4.00
	3.25	NO		NO					
13974	L0001220		0	0.94340E-02	483588.5	3826246.0	921.3	0.00	4.00
	3.25	NO		NO					
13975	L0001221		0	0.94340E-02	483597.0	3826246.0	921.6	0.00	4.00
	3.25	NO		NO					
13976	L0001222		0	0.94340E-02	483605.6	3826246.0	921.8	0.00	4.00
	3.25	NO		NO					
13977	L0001223		0	0.94340E-02	483614.2	3826246.0	922.0	0.00	4.00
	3.25	NO		NO					
13978	L0001224		0	0.94340E-02	483622.8	3826246.0	922.0	0.00	4.00
	3.25	NO		NO					
13979	L0001225		0	0.94340E-02	483631.4	3826246.0	922.0	0.00	4.00
	3.25	NO		NO					
13980	L0001226		0	0.94340E-02	483640.0	3826246.0	922.0	0.00	4.00
	3.25	NO		NO					
13981	L0001227		0	0.94340E-02	483648.6	3826246.0	922.3	0.00	4.00
	3.25	NO		NO					
13982	L0001228		0	0.94340E-02	483657.2	3826246.0	922.6	0.00	4.00
	3.25	NO		NO					
13983	L0001229		0	0.94340E-02	483665.8	3826246.0	922.9	0.00	4.00
	3.25	NO		NO					
13984	L0001230		0	0.94340E-02	483674.4	3826246.0	923.1	0.00	4.00
	3.25	NO		NO					
13985	L0001231		0	0.94340E-02	483683.0	3826246.0	923.4	0.00	4.00
	3.25	NO		NO					
13986	L0001232		0	0.94340E-02	483691.5	3826246.0	923.7	0.00	4.00
	3.25	NO		NO					
13987	L0001233		0	0.94340E-02	483700.1	3826246.0	924.0	0.00	4.00
	3.25	NO		NO					
13988	L0001234		0	0.94340E-02	483708.7	3826246.0	924.0	0.00	4.00
	3.25	NO		NO					
13989	L0001235		0	0.94340E-02	483717.3	3826246.0	924.0	0.00	4.00
	3.25	NO		NO					
13990	L0001236		0	0.94340E-02	483725.9	3826246.0	924.0	0.00	4.00
	3.25	NO		NO					
13991	L0001237		0	0.94340E-02	483734.5	3826246.0	924.1	0.00	4.00
	3.25	NO		NO					
13992	L0001238		0	0.94340E-02	483743.1	3826246.0	924.4	0.00	4.00
	3.25	NO		NO					
13993	L0001239		0	0.94340E-02	483751.7	3826246.0	924.7	0.00	4.00
	3.25	NO		NO					
13994	L0001240		0	0.94340E-02	483760.3	3826246.0	925.0	0.00	4.00
	3.25	NO		NO					

13995 **FF** *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/21/24
13996 *** AERMET - VERSION 19191 ***

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*** VOLUME SOURCE DATA ***

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L0001241	0	0.94340E-02	483768.8	3826246.0	925.0	0.00	4.00
3.25	NO		NO				
L0001242	0	0.94340E-02	483777.4	3826246.0	925.0	0.00	4.00
3.25	NO		NO				
L0001243	0	0.94340E-02	483786.0	3826246.0	925.0	0.00	4.00
3.25	NO		NO				
L0001244	0	0.94340E-02	483794.6	3826246.0	925.2	0.00	4.00
3.25	NO		NO				
L0001245	0	0.94340E-02	483803.2	3826246.0	925.4	0.00	4.00
3.25	NO		NO				
L0001246	0	0.94340E-02	483811.1	3826244.1	925.7	0.00	4.00
3.25	NO		NO				
L0001247	0	0.94340E-02	483815.4	3826237.5	925.8	0.00	4.00
3.25	NO		NO				
L0001248	0	0.94340E-02	483815.8	3826228.9	925.9	0.00	4.00
3.25	NO		NO				
L0001249	0	0.94340E-02	483816.1	3826220.3	925.9	0.00	4.00
3.25	NO		NO				
L0001250	0	0.94340E-02	483816.1	3826211.7	925.7	0.00	4.00
3.25	NO		NO				
L0001251	0	0.94340E-02	483816.0	3826203.1	925.4	0.00	4.00
3.25	NO		NO				
L0001252	0	0.94340E-02	483816.0	3826194.5	925.2	0.00	4.00
3.25	NO		NO				
L0001253	0	0.94340E-02	483816.0	3826185.9	924.9	0.00	4.00
3.25	NO		NO				
L0001254	0	0.94340E-02	483816.0	3826177.3	924.9	0.00	4.00
3.25	NO		NO				
L0001255	0	0.94340E-02	483815.9	3826168.8	924.9	0.00	4.00
3.25	NO		NO				
L0001256	0	0.94340E-02	483815.9	3826160.2	924.9	0.00	4.00
3.25	NO		NO				
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3.25	NO		NO				
L0001258	0	0.94340E-02	483815.9	3826143.0	924.4	0.00	4.00
3.25	NO		NO				
L0001259	0	0.94340E-02	483815.8	3826134.4	924.1	0.00	4.00
3.25	NO		NO				
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L0001261	0	0.94340E-02	483815.8	3826117.2	923.9	0.00	4.00
3.25	NO		NO				
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3.25	NO		NO				
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3.25	NO		NO				
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3.25	NO		NO				

14032	L0001265	0	0.94340E-02	483815.7	3826082.9	923.4	0.00	4.00
	3.25 NO			NO				
14033	L0001266	0	0.94340E-02	483815.7	3826074.3	923.1	0.00	4.00
	3.25 NO			NO				
14034	L0001267	0	0.94340E-02	483815.6	3826065.7	922.8	0.00	4.00
	3.25 NO			NO				
14035	L0001268	0	0.94340E-02	483815.6	3826057.1	922.8	0.00	4.00
	3.25 NO			NO				
14036	L0001269	0	0.94340E-02	483815.6	3826048.5	922.8	0.00	4.00
	3.25 NO			NO				
14037	L0001270	0	0.94340E-02	483815.6	3826039.9	922.8	0.00	4.00
	3.25 NO			NO				
14038	L0001271	0	0.94340E-02	483815.5	3826031.3	922.7	0.00	4.00
	3.25 NO			NO				
14039	L0001272	0	0.94340E-02	483815.5	3826022.7	922.5	0.00	4.00
	3.25 NO			NO				
14040	L0001273	0	0.94340E-02	483815.5	3826014.1	922.2	0.00	4.00
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14041	L0001274	0	0.94340E-02	483815.5	3826005.5	922.0	0.00	4.00
	3.25 NO			NO				
14042	L0001275	0	0.94340E-02	483815.4	3825997.0	921.9	0.00	4.00
	3.25 NO			NO				
14043	L0001276	0	0.94340E-02	483815.4	3825988.4	921.9	0.00	4.00
	3.25 NO			NO				
14044	L0001277	0	0.94340E-02	483815.4	3825979.8	921.9	0.00	4.00
	3.25 NO			NO				
14045	L0001278	0	0.94340E-02	483815.4	3825971.2	921.7	0.00	4.00
	3.25 NO			NO				
14046	L0001279	0	0.94340E-02	483815.3	3825962.6	921.4	0.00	4.00
	3.25 NO			NO				
14047	L0001280	0	0.94340E-02	483815.3	3825954.0	921.1	0.00	4.00
	3.25 NO			NO				
14048	<div> <div> <div></div> <div>*** AERMOD - VERSION 23132 ***</div> </div> <div> <div>***</div> <div>C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc ***</div> <div>10/21/24</div> </div> </div> <div data-kind="ghost"></div> <div data-kind="ghost"></div> <div data-kind="ghost"></div> <div data-kind="ghost"></div> <div data-kind="ghost"></div> <div data-kind="ghost"></div> <div data-kind="ghost"></div>							
14049	<div> <div>*** AERMET - VERSION 19191 ***</div> <div>***</div> <div>12:49:50</div> </div> <div data-kind="ghost"></div> <div data-kind="ghost"></div> <div data-kind="ghost"></div> <div data-kind="ghost"></div> <div data-kind="ghost"></div> <div data-kind="ghost"></div> <div data-kind="ghost"></div>							
14050								
14051	<div> <div>*** MODELOPTs:</div> <div>RegDFAULT</div> <div>PAGE 35</div> <div>CONC</div> <div>ELEV</div> <div>RURAL</div> <div>ADJ_U*</div> </div> <div data-kind="ghost"></div> <div data-kind="ghost"></div> <div data-kind="ghost"></div> <div data-kind="ghost"></div> <div data-kind="ghost"></div> <div data-kind="ghost"></div> <div data-kind="ghost"></div>							
14052								
14053								
14054	*** VOLUME SOURCE DATA ***							
14055								
14056	<div> <div>NUMBER EMISSION RATE</div> <div>INIT. URBAN EMISSION RATE</div> <div>BASE RELEASE INIT.</div> <div>SOURCE PART. (GRAMS/SEC) X AIRCRAFT</div> <div>SZ SOURCE SCALAR VARY (METERS) (METERS) (METERS) (METERS) (METERS)</div> <div>ID CATS. BY</div> </div> <div data-kind="ghost"></div> <div data-kind="ghost"></div> <div data-kind="ghost"></div> <div data-kind="ghost"></div> <div data-kind="ghost"></div> <div data-kind="ghost"></div> <div data-kind="ghost"></div>							
14057								
14058								
14059	- - - - -							
14060								
14061	L0001281	0	0.94340E-02	483815.3	3825945.4	920.8	0.00	4.00
	3.25 NO			NO				
14062	L0001282	0	0.94340E-02	483815.3	3825936.8	920.8	0.00	4.00
	3.25 NO			NO				
14063	L0001283	0	0.94340E-02	483815.2	3825928.2	920.8	0.00	4.00
	3.25 NO			NO				
14064	L0001284	0	0.94340E-02	483815.2	3825919.6	920.8	0.00	4.00
	3.25 NO			NO				
14065	L0001285	0	0.94340E-02	483815.2	3825911.1	920.7	0.00	4.00
	3.25 NO			NO				
14066	L0001286	0	0.94340E-02	483815.2	3825902.5	920.5	0.00	4.00
	3.25 NO			NO				
14067	L0001287	0	0.94340E-02	483815.1	3825893.9	920.2	0.00	4.00

	3.25	NO		NO					
14068	L0001288		0	0.94340E-02	483815.1	3825885.3	920.0	0.00	4.00
	3.25	NO		NO					
14069	L0001289		0	0.94340E-02	483815.1	3825876.7	919.9	0.00	4.00
	3.25	NO		NO					
14070	L0001290		0	0.94340E-02	483815.1	3825868.1	919.9	0.00	4.00
	3.25	NO		NO					
14071	L0001291		0	0.94340E-02	483815.0	3825859.5	919.8	0.00	4.00
	3.25	NO		NO					
14072	L0001292		0	0.94340E-02	483815.0	3825850.9	919.8	0.00	4.00
	3.25	NO		NO					
14073	L0001293		0	0.94340E-02	483815.0	3825842.3	919.8	0.00	4.00
	3.25	NO		NO					
14074	L0001294		0	0.94340E-02	483815.0	3825833.7	919.8	0.00	4.00
	3.25	NO		NO					
14075	L0001295		0	0.94340E-02	483814.9	3825825.2	919.8	0.00	4.00
	3.25	NO		NO					
14076	L0001296		0	0.94340E-02	483814.9	3825816.6	919.6	0.00	4.00
	3.25	NO		NO					
14077	L0001297		0	0.94340E-02	483814.9	3825808.0	919.3	0.00	4.00
	3.25	NO		NO					
14078	L0001298		0	0.94340E-02	483814.8	3825799.4	919.1	0.00	4.00
	3.25	NO		NO					
14079	L0001299		0	0.94340E-02	483814.8	3825790.8	919.0	0.00	4.00
	3.25	NO		NO					
14080	L0001300		0	0.94340E-02	483814.8	3825782.2	918.9	0.00	4.00
	3.25	NO		NO					
14081	L0001301		0	0.94340E-02	483814.8	3825773.6	918.9	0.00	4.00
	3.25	NO		NO					
14082	L0001346		0	0.94340E-02	483814.8	3825765.0	918.8	0.00	4.00
	3.25	NO		NO					
14083	L0001347		0	0.94340E-02	483814.7	3825756.4	918.8	0.00	4.00
	3.25	NO		NO					
14084	L0001348		0	0.94340E-02	483814.7	3825747.8	918.8	0.00	4.00
	3.25	NO		NO					
14085	L0001349		0	0.94340E-02	483814.7	3825739.3	918.8	0.00	4.00
	3.25	NO		NO					
14086	L0001350		0	0.94340E-02	483814.6	3825730.7	918.7	0.00	4.00
	3.25	NO		NO					
14087	L0001351		0	0.94340E-02	483814.6	3825722.1	918.4	0.00	4.00
	3.25	NO		NO					
14088	L0001352		0	0.94340E-02	483814.6	3825713.5	918.2	0.00	4.00
	3.25	NO		NO					
14089	L0001353		0	0.94340E-02	483814.6	3825704.9	918.0	0.00	4.00
	3.25	NO		NO					
14090	L0001354		0	0.94340E-02	483814.5	3825696.3	917.9	0.00	4.00
	3.25	NO		NO					
14091	L0001355		0	0.94340E-02	483814.5	3825687.7	917.9	0.00	4.00
	3.25	NO		NO					
14092	L0001302		0	0.71429E-01	483543.8	3826358.4	922.6	3.49	4.00
	3.25	NO		NO					
14093	L0001303		0	0.71429E-01	483543.9	3826349.8	922.4	3.49	4.00
	3.25	NO		NO					
14094	L0001304		0	0.71429E-01	483544.1	3826341.2	922.1	3.49	4.00
	3.25	NO		NO					
14095	L0001305		0	0.71429E-01	483544.2	3826332.7	922.0	3.49	4.00
	3.25	NO		NO					
14096	L0001306		0	0.71429E-01	483544.3	3826324.1	921.9	3.49	4.00
	3.25	NO		NO					
14097	L0001307		0	0.71429E-01	483544.4	3826315.5	921.9	3.49	4.00
	3.25	NO		NO					
14098	L0001308		0	0.71429E-01	483544.5	3826306.9	921.8	3.49	4.00
	3.25	NO		NO					
14099	L0001309		0	0.71429E-01	483544.6	3826298.3	921.6	3.49	4.00
	3.25	NO		NO					
14100	L0001310		0	0.71429E-01	483544.8	3826289.7	921.4	3.49	4.00

3.25 NO NO
14101 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
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14102 *** AERMET - VERSION 19191 ***

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14104 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE SZ	SOURCE ID (METERS)	NUMBER EMISSION RATE			AIRCRAFT Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)
		INIT.	URBAN	EMISSION RATE				
		PART.	(GRAMS/SEC)	X				
		SCALAR VARY	CATS.	(METERS)				
BY								

L0001311		0	0.71429E-01	483544.9	3826281.1	921.1	3.49	4.00
3.25	NO			NO				
L0001312		0	0.71429E-01	483545.0	3826272.5	921.0	3.49	4.00
3.25	NO			NO				
L0001313		0	0.71429E-01	483545.1	3826263.9	920.9	3.49	4.00
3.25	NO			NO				
L0001314		0	0.71429E-01	483545.2	3826255.4	920.9	3.49	4.00
3.25	NO			NO				
L0001315		0	0.71429E-01	483545.3	3826246.8	920.8	3.49	4.00
3.25	NO			NO				
L0001316		0	0.66667E-01	483814.5	3825676.4	917.8	3.49	4.00
3.25	NO			NO				
L0001317		0	0.66667E-01	483814.3	3825667.9	917.6	3.49	4.00
3.25	NO			NO				
L0001318		0	0.66667E-01	483814.2	3825659.3	917.4	3.49	4.00
3.25	NO			NO				
L0001319		0	0.66667E-01	483814.1	3825650.7	917.1	3.49	4.00
3.25	NO			NO				
L0001320		0	0.66667E-01	483814.0	3825642.1	917.0	3.49	4.00
3.25	NO			NO				
L0001321		0	0.66667E-01	483813.9	3825633.5	916.9	3.49	4.00
3.25	NO			NO				
L0001322		0	0.66667E-01	483813.8	3825624.9	916.9	3.49	4.00
3.25	NO			NO				
L0001323		0	0.66667E-01	483813.7	3825616.3	916.8	3.49	4.00
3.25	NO			NO				
L0001324		0	0.66667E-01	483813.6	3825607.7	916.6	3.49	4.00
3.25	NO			NO				
L0001325		0	0.66667E-01	483813.5	3825599.1	916.3	3.49	4.00
3.25	NO			NO				
L0001326		0	0.66667E-01	483813.4	3825590.5	916.1	3.49	4.00
3.25	NO			NO				
L0001327		0	0.66667E-01	483813.3	3825582.0	916.0	3.49	4.00
3.25	NO			NO				
L0001328		0	0.66667E-01	483813.2	3825573.4	915.9	3.49	4.00
3.25	NO			NO				
L0001329		0	0.66667E-01	483813.1	3825564.8	915.8	3.49	4.00
3.25	NO			NO				
L0001330		0	0.66667E-01	483813.0	3825556.2	915.8	3.49	4.00
3.25	NO			NO				
L0001331		0	0.66667E-01	483551.7	3825673.3	912.9	3.49	4.00
3.25	NO			NO				
L0001332		0	0.66667E-01	483551.6	3825664.7	912.6	3.49	4.00
3.25	NO			NO				

14136	L0001333	0	0.66667E-01	483551.6	3825656.1	912.4	3.49	4.00
	3.25 NO							
14137	L0001334	0	0.66667E-01	483551.5	3825647.5	912.1	3.49	4.00
	3.25 NO							
14138	L0001335	0	0.66667E-01	483551.5	3825638.9	912.0	3.49	4.00
	3.25 NO							
14139	L0001336	0	0.66667E-01	483551.4	3825630.3	912.0	3.49	4.00
	3.25 NO							
14140	L0001337	0	0.66667E-01	483551.4	3825621.7	912.0	3.49	4.00
	3.25 NO							
14141	L0001338	0	0.66667E-01	483551.3	3825613.1	912.0	3.49	4.00
	3.25 NO							
14142	L0001339	0	0.66667E-01	483551.2	3825604.5	912.0	3.49	4.00
	3.25 NO							
14143	L0001340	0	0.66667E-01	483551.2	3825596.0	912.0	3.49	4.00
	3.25 NO							
14144	L0001341	0	0.66667E-01	483551.1	3825587.4	912.0	3.49	4.00
	3.25 NO							
14145	L0001342	0	0.66667E-01	483551.1	3825578.8	911.8	3.49	4.00
	3.25 NO							
14146	L0001343	0	0.66667E-01	483551.0	3825570.2	911.5	3.49	4.00
	3.25 NO							
14147	L0001344	0	0.66667E-01	483551.0	3825561.6	911.2	3.49	4.00
	3.25 NO							
14148	L0001345	0	0.66667E-01	483550.9	3825553.0	911.0	3.49	4.00
	3.25 NO							
14149	L0001356	0	0.31250E-01	483455.9	3826351.2	920.9	3.49	4.00
	3.25 NO							
14150	L0001357	0	0.31250E-01	483455.8	3826342.6	920.9	3.49	4.00
	3.25 NO							
14151	L0001358	0	0.31250E-01	483455.7	3826334.0	920.8	3.49	4.00
	3.25 NO							
14152	L0001359	0	0.31250E-01	483455.6	3826325.4	920.6	3.49	4.00
	3.25 NO							
14153	L0001360	0	0.31250E-01	483455.5	3826316.8	920.3	3.49	4.00
	3.25 NO							
14154	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24							
14155	*** AERMET - VERSION 19191 ***							
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14157	PAGE 37							
14158	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*							
14159								
14160	*** VOLUME SOURCE DATA ***							
14161								
14162	NUMBER EMISSION RATE BASE RELEASE INIT.							
	INIT. URBAN EMISSION RATE AIRCRAFT							
14163	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
	SZ	SOURCE	SCALAR VARY					
14164	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
	(METERS)		BY					
14165	- - - - -							
14166								
14167	L0001361	0	0.31250E-01	483455.4	3826308.2	920.1	3.49	4.00
	3.25 NO							
14168	L0001362	0	0.31250E-01	483455.3	3826299.6	920.0	3.49	4.00
	3.25 NO							
14169	L0001363	0	0.31250E-01	483455.3	3826291.0	919.9	3.49	4.00
	3.25 NO							
14170	L0001364	0	0.31250E-01	483455.2	3826282.5	919.9	3.49	4.00
	3.25 NO							
14171	L0001365	0	0.31250E-01	483455.1	3826273.9	919.8	3.49	4.00

	3.25	NO		NO					
14172	L0001366		0	0.31250E-01	483455.0	3826265.3	919.5	3.49	4.00
	3.25	NO		NO					
14173	L0001367		0	0.31250E-01	483454.9	3826256.7	919.3	3.49	4.00
	3.25	NO		NO					
14174	L0001368		0	0.31250E-01	483454.8	3826248.1	919.1	3.49	4.00
	3.25	NO		NO					
14175	L0001369		0	0.31250E-01	483454.7	3826239.5	919.0	3.49	4.00
	3.25	NO		NO					
14176	L0001370		0	0.31250E-01	483454.6	3826230.9	919.0	3.49	4.00
	3.25	NO		NO					
14177	L0001371		0	0.31250E-01	483454.5	3826222.3	919.0	3.49	4.00
	3.25	NO		NO					
14178	L0001372		0	0.31250E-01	483454.5	3826213.7	919.0	3.49	4.00
	3.25	NO		NO					
14179	L0001373		0	0.31250E-01	483454.4	3826205.1	918.9	3.49	4.00
	3.25	NO		NO					
14180	L0001374		0	0.31250E-01	483454.3	3826196.6	918.9	3.49	4.00
	3.25	NO		NO					
14181	L0001375		0	0.31250E-01	483454.2	3826188.0	918.8	3.49	4.00
	3.25	NO		NO					
14182	L0001376		0	0.31250E-01	483454.1	3826179.4	918.6	3.49	4.00
	3.25	NO		NO					
14183	L0001377		0	0.31250E-01	483454.0	3826170.8	918.4	3.49	4.00
	3.25	NO		NO					
14184	L0001378		0	0.31250E-01	483459.5	3826167.7	918.4	3.49	4.00
	3.25	NO		NO					
14185	L0001379		0	0.31250E-01	483468.1	3826167.7	918.6	3.49	4.00
	3.25	NO		NO					
14186	L0001380		0	0.31250E-01	483476.7	3826167.7	918.7	3.49	4.00
	3.25	NO		NO					
14187	L0001381		0	0.31250E-01	483485.3	3826167.7	918.9	3.49	4.00
	3.25	NO		NO					
14188	L0001382		0	0.31250E-01	483493.9	3826167.7	919.0	3.49	4.00
	3.25	NO		NO					
14189	L0001383		0	0.31250E-01	483502.5	3826167.7	919.0	3.49	4.00
	3.25	NO		NO					
14190	L0001384		0	0.31250E-01	483511.1	3826167.7	919.0	3.49	4.00
	3.25	NO		NO					
14191	L0001385		0	0.31250E-01	483519.6	3826167.7	919.0	3.49	4.00
	3.25	NO		NO					
14192	L0001386		0	0.31250E-01	483528.2	3826167.7	919.1	3.49	4.00
	3.25	NO		NO					
14193	L0001387		0	0.31250E-01	483536.8	3826167.7	919.2	3.49	4.00
	3.25	NO		NO					
14194	L0001388		0	0.10638E-01	483447.2	3826165.3	918.2	3.49	4.00
	3.25	NO		NO					
14195	L0001389		0	0.10638E-01	483438.7	3826165.3	918.1	3.49	4.00
	3.25	NO		NO					
14196	L0001390		0	0.10638E-01	483430.1	3826165.3	918.0	3.49	4.00
	3.25	NO		NO					
14197	L0001391		0	0.10638E-01	483421.5	3826165.3	917.8	3.49	4.00
	3.25	NO		NO					
14198	L0001392		0	0.10638E-01	483412.9	3826165.3	917.6	3.49	4.00
	3.25	NO		NO					
14199	L0001393		0	0.10638E-01	483404.3	3826165.3	917.4	3.49	4.00
	3.25	NO		NO					
14200	L0001394		0	0.10638E-01	483395.7	3826165.3	917.3	3.49	4.00
	3.25	NO		NO					
14201	L0001395		0	0.10638E-01	483387.1	3826165.3	917.2	3.49	4.00
	3.25	NO		NO					
14202	L0001396		0	0.10638E-01	483378.5	3826165.3	917.1	3.49	4.00
	3.25	NO		NO					
14203	L0001397		0	0.10638E-01	483369.9	3826165.3	917.0	3.49	4.00
	3.25	NO		NO					
14204	L0001398		0	0.10638E-01	483361.3	3826165.3	917.0	3.49	4.00

14205 3.25 NO NO
L0001399 0 0.10638E-01 483352.8 3826165.3 917.0 3.49 4.00

14206 3.25 NO NO
L0001400 0 0.10638E-01 483344.2 3826165.3 917.0 3.49 4.00

14207 3.25 NO NO
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CONC ELEV RURAL ADJ_U*

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14213 *** VOLUME SOURCE DATA ***

14214

14215

	SOURCE	NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
	SZ	INIT.	URBAN	EMISSION	RATE	AIRCRAFT		
		PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
	ID	SOURCE	SCALAR	VARY				
	(METERS)	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
			BY					
14216	L0001401	0	0.10638E-01	483335.6	3826165.3	916.9	3.49	4.00
	3.25 NO		NO					
14221	L0001402	0	0.10638E-01	483327.0	3826165.3	916.7	3.49	4.00
	3.25 NO		NO					
14222	L0001403	0	0.10638E-01	483318.4	3826165.3	916.5	3.49	4.00
	3.25 NO		NO					
14223	L0001404	0	0.10638E-01	483309.8	3826165.3	916.3	3.49	4.00
	3.25 NO		NO					
14224	L0001405	0	0.10638E-01	483301.2	3826165.3	916.2	3.49	4.00
	3.25 NO		NO					
14225	L0001406	0	0.10638E-01	483292.6	3826165.3	916.1	3.49	4.00
	3.25 NO		NO					
14226	L0001407	0	0.10638E-01	483284.0	3826165.3	916.0	3.49	4.00
	3.25 NO		NO					
14227	L0001408	0	0.10638E-01	483275.4	3826165.3	915.9	3.49	4.00
	3.25 NO		NO					
14228	L0001409	0	0.10638E-01	483266.9	3826165.3	915.7	3.49	4.00
	3.25 NO		NO					
14229	L0001410	0	0.10638E-01	483258.3	3826165.3	915.5	3.49	4.00
	3.25 NO		NO					
14230	L0001411	0	0.10638E-01	483249.7	3826165.3	915.3	3.49	4.00
	3.25 NO		NO					
14231	L0001412	0	0.10638E-01	483241.1	3826165.3	915.2	3.49	4.00
	3.25 NO		NO					
14232	L0001413	0	0.10638E-01	483232.5	3826165.3	915.1	3.49	4.00
	3.25 NO		NO					
14233	L0001414	0	0.10638E-01	483223.9	3826165.3	915.0	3.49	4.00
	3.25 NO		NO					
14234	L0001415	0	0.10638E-01	483215.3	3826165.3	915.0	3.49	4.00
	3.25 NO		NO					
14235	L0001416	0	0.10638E-01	483206.7	3826165.2	915.0	3.49	4.00
	3.25 NO		NO					
14236	L0001417	0	0.10638E-01	483198.1	3826165.1	915.0	3.49	4.00
	3.25 NO		NO					
14237	L0001418	0	0.10638E-01	483189.5	3826165.0	915.0	3.49	4.00
	3.25 NO		NO					
14238	L0001419	0	0.10638E-01	483181.0	3826164.9	914.8	3.49	4.00
	3.25 NO		NO					
14239	L0001420	0	0.10638E-01	483172.4	3826164.8	914.6	3.49	4.00
	3.25 NO		NO					

14240	L0001421	0	0.10638E-01	483164.9	3826160.8	914.3	3.49	4.00
	3.25 NO			NO				
14241	L0001422	0	0.10638E-01	483161.6	3826153.9	914.0	3.49	4.00
	3.25 NO			NO				
14242	L0001423	0	0.10638E-01	483161.2	3826145.3	914.0	3.49	4.00
	3.25 NO			NO				
14243	L0001424	0	0.10638E-01	483160.9	3826136.7	914.0	3.49	4.00
	3.25 NO			NO				
14244	L0001425	0	0.10638E-01	483160.9	3826128.1	914.0	3.49	4.00
	3.25 NO			NO				
14245	L0001426	0	0.10638E-01	483161.0	3826119.5	913.8	3.49	4.00
	3.25 NO			NO				
14246	L0001427	0	0.10638E-01	483161.0	3826110.9	913.5	3.49	4.00
	3.25 NO			NO				
14247	L0001428	0	0.10638E-01	483161.0	3826102.3	913.2	3.49	4.00
	3.25 NO			NO				
14248	L0001429	0	0.10638E-01	483161.0	3826093.8	913.0	3.49	4.00
	3.25 NO			NO				
14249	L0001430	0	0.10638E-01	483161.0	3826085.2	913.0	3.49	4.00
	3.25 NO			NO				
14250	L0001431	0	0.10638E-01	483161.0	3826076.6	913.0	3.49	4.00
	3.25 NO			NO				
14251	L0001432	0	0.10638E-01	483161.0	3826068.0	913.0	3.49	4.00
	3.25 NO			NO				
14252	L0001433	0	0.10638E-01	483161.0	3826059.4	913.0	3.49	4.00
	3.25 NO			NO				
14253	L0001434	0	0.10638E-01	483161.0	3826050.8	913.0	3.49	4.00
	3.25 NO			NO				
14254	L0001435	0	0.10638E-01	483161.1	3826042.2	913.0	3.49	4.00
	3.25 NO			NO				
14255	L0001436	0	0.10638E-01	483161.1	3826033.6	913.0	3.49	4.00
	3.25 NO			NO				
14256	L0001437	0	0.10638E-01	483161.1	3826025.0	913.0	3.49	4.00
	3.25 NO			NO				
14257	L0001438	0	0.10638E-01	483161.1	3826016.4	913.0	3.49	4.00
	3.25 NO			NO				
14258	L0001439	0	0.10638E-01	483161.1	3826007.9	913.0	3.49	4.00
	3.25 NO			NO				
14259	L0001440	0	0.10638E-01	483161.1	3825999.3	912.8	3.49	4.00
	3.25 NO			NO				
14260	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc *** 10/21/24							
14261	*** AERMET - VERSION 19191 ***							
	12:49:50							
14262								
14263	PAGE 39							
14264	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*							
14265								
14266	*** VOLUME SOURCE DATA ***							
14267								
14268	NUMBER EMISSION RATE							
	INIT. URBAN EMISSION RATE AIRCRAFT							
14269	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
	SZ	SOURCE	SCALAR VARY					
14270	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
	(METERS)		BY					
14271	-----							
14272								
14273	L0001441	0	0.10638E-01	483161.1	3825990.7	912.5	3.49	4.00
	3.25 NO			NO				
14274	L0001442	0	0.10638E-01	483161.1	3825982.1	912.2	3.49	4.00
	3.25 NO			NO				
14275	L0001443	0	0.10638E-01	483161.2	3825973.5	912.0	3.49	4.00

	3.25	NO		NO					
14276	L0001444		0	0.10638E-01	483161.2	3825964.9	912.0	3.49	4.00
	3.25	NO		NO					
14277	L0001445		0	0.10638E-01	483161.2	3825956.3	912.0	3.49	4.00
	3.25	NO		NO					
14278	L0001446		0	0.10638E-01	483161.2	3825947.7	912.0	3.49	4.00
	3.25	NO		NO					
14279	L0001447		0	0.10638E-01	483161.2	3825939.1	912.0	3.49	4.00
	3.25	NO		NO					
14280	L0001448		0	0.10638E-01	483161.2	3825930.5	912.0	3.49	4.00
	3.25	NO		NO					
14281	L0001449		0	0.10638E-01	483161.2	3825922.0	912.0	3.49	4.00
	3.25	NO		NO					
14282	L0001450		0	0.10638E-01	483161.2	3825913.4	911.9	3.49	4.00
	3.25	NO		NO					
14283	L0001451		0	0.10638E-01	483161.2	3825904.8	911.6	3.49	4.00
	3.25	NO		NO					
14284	L0001452		0	0.10638E-01	483161.3	3825896.2	911.4	3.49	4.00
	3.25	NO		NO					
14285	L0001453		0	0.10638E-01	483161.3	3825887.6	911.1	3.49	4.00
	3.25	NO		NO					
14286	L0001454		0	0.10638E-01	483161.3	3825879.0	911.0	3.49	4.00
	3.25	NO		NO					
14287	L0001455		0	0.10638E-01	483161.3	3825870.4	911.0	3.49	4.00
	3.25	NO		NO					
14288	L0001456		0	0.10638E-01	483161.3	3825861.8	911.0	3.49	4.00
	3.25	NO		NO					
14289	L0001457		0	0.10638E-01	483161.3	3825853.2	911.0	3.49	4.00
	3.25	NO		NO					
14290	L0001458		0	0.10638E-01	483161.3	3825844.6	911.0	3.49	4.00
	3.25	NO		NO					
14291	L0001459		0	0.10638E-01	483161.3	3825836.1	911.0	3.49	4.00
	3.25	NO		NO					
14292	L0001460		0	0.10638E-01	483161.3	3825827.5	911.0	3.49	4.00
	3.25	NO		NO					
14293	L0001461		0	0.10638E-01	483161.4	3825818.9	910.8	3.49	4.00
	3.25	NO		NO					
14294	L0001462		0	0.10638E-01	483161.4	3825810.3	910.5	3.49	4.00
	3.25	NO		NO					
14295	L0001463		0	0.10638E-01	483161.4	3825801.7	910.2	3.49	4.00
	3.25	NO		NO					
14296	L0001464		0	0.10638E-01	483161.4	3825793.1	910.0	3.49	4.00
	3.25	NO		NO					
14297	L0001465		0	0.10638E-01	483161.4	3825784.5	910.0	3.49	4.00
	3.25	NO		NO					
14298	L0001466		0	0.10638E-01	483161.4	3825775.9	910.0	3.49	4.00
	3.25	NO		NO					
14299	L0001467		0	0.10638E-01	483161.4	3825767.3	910.0	3.49	4.00
	3.25	NO		NO					
14300	L0001468		0	0.10638E-01	483161.5	3825758.7	910.0	3.49	4.00
	3.25	NO		NO					
14301	L0001469		0	0.10638E-01	483161.5	3825750.2	910.0	3.49	4.00
	3.25	NO		NO					
14302	L0001470		0	0.10638E-01	483161.5	3825741.6	910.0	3.49	4.00
	3.25	NO		NO					
14303	L0001471		0	0.10638E-01	483161.6	3825733.0	910.0	3.49	4.00
	3.25	NO		NO					
14304	L0001472		0	0.10638E-01	483161.6	3825724.4	910.0	3.49	4.00
	3.25	NO		NO					
14305	L0001473		0	0.10638E-01	483161.6	3825715.8	910.0	3.49	4.00
	3.25	NO		NO					
14306	L0001474		0	0.10638E-01	483161.7	3825707.2	910.0	3.49	4.00
	3.25	NO		NO					
14307	L0001475		0	0.10638E-01	483161.7	3825698.6	909.8	3.49	4.00
	3.25	NO		NO					
14308	L0001476		0	0.10638E-01	483161.7	3825690.0	909.5	3.49	4.00

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14344	L0001499 3.25 NO	0	0.10753E-01	483312.7	3825641.9	910.0	3.49	4.00	
14345	L0001500 3.25 NO	0	0.10753E-01	483321.3	3825641.9	910.0	3.49	4.00	
14346	L0001501 3.25 NO	0	0.10753E-01	483329.9	3825642.0	910.0	3.49	4.00	
14347	L0001502 3.25 NO	0	0.10753E-01	483338.5	3825642.0	910.0	3.49	4.00	
14348	L0001503 3.25 NO	0	0.10753E-01	483347.1	3825642.0	910.2	3.49	4.00	
14349	L0001504 3.25 NO	0	0.10753E-01	483355.7	3825642.0	910.5	3.49	4.00	
14350	L0001505 3.25 NO	0	0.10753E-01	483364.3	3825642.0	910.7	3.49	4.00	
14351	L0001506 3.25 NO	0	0.10753E-01	483372.8	3825642.0	910.9	3.49	4.00	
14352	L0001507 3.25 NO	0	0.10753E-01	483381.4	3825642.0	910.9	3.49	4.00	
14353	L0001508 3.25 NO	0	0.10753E-01	483390.0	3825642.1	911.0	3.49	4.00	
14354	L0001509 3.25 NO	0	0.10753E-01	483398.6	3825642.1	911.0	3.49	4.00	
14355	L0001510 3.25 NO	0	0.10753E-01	483407.2	3825642.1	911.0	3.49	4.00	
14356	L0001511 3.25 NO	0	0.10753E-01	483415.8	3825642.1	911.0	3.49	4.00	
14357	L0001512 3.25 NO	0	0.10753E-01	483418.9	3825647.6	911.0	3.49	4.00	
14358	L0001513 3.25 NO	0	0.10753E-01	483419.0	3825656.2	911.0	3.49	4.00	
14359	L0001514 3.25 NO	0	0.10753E-01	483419.1	3825664.8	911.0	3.49	4.00	
14360	L0001515 3.25 NO	0	0.10753E-01	483419.2	3825673.4	911.0	3.49	4.00	
14361	L0001516 3.25 NO	0	0.10753E-01	483419.3	3825682.0	911.1	3.49	4.00	
14362	L0001517 3.25 NO	0	0.10753E-01	483419.3	3825690.6	911.3	3.49	4.00	
14363	L0001518 3.25 NO	0	0.10753E-01	483419.4	3825699.2	911.5	3.49	4.00	
14364	L0001519 3.25 NO	0	0.10753E-01	483419.5	3825707.8	911.7	3.49	4.00	
14365	L0001520 3.25 NO	0	0.10753E-01	483419.6	3825716.4	911.8	3.49	4.00	
14366	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24								
14367	*** AERMET - VERSION 19191 ***								
14368	12:49:50								
14369	PAGE 41								
14370	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
14371									
14372	*** VOLUME SOURCE DATA ***								
14373									
14374	NUMBER EMISSION RATE BASE RELEASE INIT.								
14375	SOURCE	INIT.	URBAN	EMISSION	RATE	AIRCRAFT	ELEV.	HEIGHT	SY
14376	SZ	SOURCE	SCALAR	VARY	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
14377	ID	CATS.	BY						
14378	---								
14379	L0001521	0	0.10753E-01	483419.7	3825724.9	911.9	3.49	4.00	

	3.25	NO		NO					
14380	L0001522		0	0.10753E-01	483419.8	3825733.5	912.0	3.49	4.00
	3.25	NO		NO					
14381	L0001523		0	0.10753E-01	483419.8	3825742.1	912.0	3.49	4.00
	3.25	NO		NO					
14382	L0001524		0	0.10753E-01	483419.9	3825750.7	912.0	3.49	4.00
	3.25	NO		NO					
14383	L0001525		0	0.10753E-01	483420.0	3825759.3	912.0	3.49	4.00
	3.25	NO		NO					
14384	L0001526		0	0.10753E-01	483420.1	3825767.9	912.1	3.49	4.00
	3.25	NO		NO					
14385	L0001527		0	0.10753E-01	483420.2	3825776.5	912.4	3.49	4.00
	3.25	NO		NO					
14386	L0001528		0	0.10753E-01	483420.3	3825785.1	912.6	3.49	4.00
	3.25	NO		NO					
14387	L0001529		0	0.10753E-01	483420.4	3825793.7	912.9	3.49	4.00
	3.25	NO		NO					
14388	L0001530		0	0.10753E-01	483420.4	3825802.3	913.0	3.49	4.00
	3.25	NO		NO					
14389	L0001531		0	0.10753E-01	483420.5	3825810.8	913.0	3.49	4.00
	3.25	NO		NO					
14390	L0001532		0	0.10753E-01	483420.6	3825819.4	913.0	3.49	4.00
	3.25	NO		NO					
14391	L0001533		0	0.10753E-01	483420.7	3825828.0	913.0	3.49	4.00
	3.25	NO		NO					
14392	L0001534		0	0.10753E-01	483420.8	3825836.6	913.2	3.49	4.00
	3.25	NO		NO					
14393	L0001535		0	0.10753E-01	483420.8	3825845.2	913.4	3.49	4.00
	3.25	NO		NO					
14394	L0001536		0	0.10753E-01	483420.8	3825853.8	913.6	3.49	4.00
	3.25	NO		NO					
14395	L0001537		0	0.10753E-01	483420.8	3825862.4	913.8	3.49	4.00
	3.25	NO		NO					
14396	L0001538		0	0.10753E-01	483420.8	3825871.0	913.8	3.49	4.00
	3.25	NO		NO					
14397	L0001539		0	0.10753E-01	483420.8	3825879.6	913.9	3.49	4.00
	3.25	NO		NO					
14398	L0001540		0	0.10753E-01	483420.8	3825888.2	914.0	3.49	4.00
	3.25	NO		NO					
14399	L0001541		0	0.10753E-01	483420.8	3825896.7	914.2	3.49	4.00
	3.25	NO		NO					
14400	L0001542		0	0.10753E-01	483420.8	3825905.3	914.4	3.49	4.00
	3.25	NO		NO					
14401	L0001543		0	0.10753E-01	483420.8	3825913.9	914.6	3.49	4.00
	3.25	NO		NO					
14402	L0001544		0	0.10753E-01	483420.8	3825922.5	914.8	3.49	4.00
	3.25	NO		NO					
14403	L0001545		0	0.10753E-01	483420.8	3825931.1	914.8	3.49	4.00
	3.25	NO		NO					
14404	L0001546		0	0.10753E-01	483420.8	3825939.7	914.9	3.49	4.00
	3.25	NO		NO					
14405	L0001547		0	0.10753E-01	483420.8	3825948.3	915.0	3.49	4.00
	3.25	NO		NO					
14406	L0001548		0	0.10753E-01	483420.8	3825956.9	915.0	3.49	4.00
	3.25	NO		NO					
14407	L0001549		0	0.10753E-01	483420.8	3825965.5	915.0	3.49	4.00
	3.25	NO		NO					
14408	L0001550		0	0.10753E-01	483420.8	3825974.1	915.0	3.49	4.00
	3.25	NO		NO					
14409	L0001551		0	0.10753E-01	483420.8	3825982.6	915.2	3.49	4.00
	3.25	NO		NO					
14410	L0001552		0	0.10753E-01	483420.8	3825991.2	915.4	3.49	4.00
	3.25	NO		NO					
14411	L0001553		0	0.10753E-01	483420.8	3825999.8	915.5	3.49	4.00
	3.25	NO		NO					
14412	L0001554		0	0.10753E-01	483420.8	3826008.4	915.7	3.49	4.00

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14448	L0001577	0	0.11111E+00	483162.2	3825617.6	909.0	3.49	4.00
	3.25 NO		NO					
14449	L0001578	0	0.11111E+00	483162.1	3825609.0	908.8	3.49	4.00
	3.25 NO		NO					
14450	L0001579	0	0.11111E+00	483162.0	3825600.4	908.5	3.49	4.00
	3.25 NO		NO					
14451	L0001580	0	0.11111E+00	483162.0	3825591.8	908.2	3.49	4.00
	3.25 NO		NO					
14452	L0001581	0	0.11111E+00	483161.9	3825583.2	908.0	3.49	4.00
	3.25 NO		NO					
14453	L0001582	0	0.11111E+00	483161.8	3825574.6	908.0	3.49	4.00
	3.25 NO		NO					
14454	L0001583	0	0.11111E+00	483161.7	3825566.0	908.0	3.49	4.00
	3.25 NO		NO					
14455	L0001584	0	0.11111E+00	483419.6	3825637.2	911.0	3.49	4.00
	3.25 NO		NO					
14456	L0001585	0	0.11111E+00	483419.7	3825628.6	911.0	3.49	4.00
	3.25 NO		NO					
14457	L0001586	0	0.11111E+00	483419.7	3825620.0	911.0	3.49	4.00
	3.25 NO		NO					
14458	L0001587	0	0.11111E+00	483419.8	3825611.4	910.8	3.49	4.00
	3.25 NO		NO					
14459	L0001588	0	0.11111E+00	483419.9	3825602.8	910.6	3.49	4.00
	3.25 NO		NO					
14460	L0001589	0	0.11111E+00	483420.0	3825594.3	910.3	3.49	4.00
	3.25 NO		NO					
14461	L0001590	0	0.11111E+00	483420.0	3825585.7	910.0	3.49	4.00
	3.25 NO		NO					
14462	L0001591	0	0.11111E+00	483420.1	3825577.1	910.0	3.49	4.00
	3.25 NO		NO					
14463	L0001592	0	0.11111E+00	483420.2	3825568.5	910.0	3.49	4.00
	3.25 NO		NO					
14464	L0001593	0	0.12500E-01	483445.1	3826303.8	920.0	3.49	4.00
	3.25 NO		NO					
14465	L0001594	0	0.12500E-01	483436.5	3826303.7	919.9	3.49	4.00
	3.25 NO		NO					
14466	L0001595	0	0.12500E-01	483428.0	3826303.7	919.9	3.49	4.00
	3.25 NO		NO					
14467	L0001596	0	0.12500E-01	483419.4	3826303.7	919.6	3.49	4.00
	3.25 NO		NO					
14468	L0001597	0	0.12500E-01	483410.8	3826303.6	919.3	3.49	4.00
	3.25 NO		NO					
14469	L0001598	0	0.12500E-01	483402.2	3826303.6	919.1	3.49	4.00
	3.25 NO		NO					
14470	L0001599	0	0.12500E-01	483393.6	3826303.6	919.0	3.49	4.00
	3.25 NO		NO					
14471	L0001600	0	0.12500E-01	483385.0	3826303.5	919.0	3.49	4.00
	3.25 NO		NO					
14472	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake							
	Creek\15341 Construc *** 10/21/24							
14473	*** AERMET - VERSION 19191 ***							

14474	12:49:50							
	PAGE 43							
14475	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*							
14476								
14477								
14478	*** VOLUME SOURCE DATA ***							
14479								
14480								
	NUMBER EMISSION RATE							
	INIT. URBAN EMISSION RATE AIRCRAFT							
14481	SOURCE PART. (GRAMS/SEC) X Y ELEV. HEIGHT SY							
	SZ SOURCE SCALAR VARY							
14482	ID CATS. (METERS) (METERS) (METERS) (METERS) (METERS)							
	(METERS) BY							

[illegible]

14517	3.25	NO			NO				
	L0001633		0	0.12500E-01	483295.5	3826200.5	916.8	3.49	4.00
14518	3.25	NO			NO				
	L0001634		0	0.12500E-01	483304.1	3826200.5	916.9	3.49	4.00
14519	3.25	NO			NO				
	L0001635		0	0.12500E-01	483312.7	3826200.6	917.0	3.49	4.00
14520	3.25	NO			NO				
	L0001636		0	0.12500E-01	483321.3	3826200.6	917.0	3.49	4.00
14521	3.25	NO			NO				
	L0001637		0	0.12500E-01	483329.8	3826200.7	917.0	3.49	4.00
14522	3.25	NO			NO				
	L0001638		0	0.12500E-01	483338.4	3826200.7	917.0	3.49	4.00
14523	3.25	NO			NO				
	L0001639		0	0.12500E-01	483347.0	3826200.8	917.1	3.49	4.00
14524	3.25	NO			NO				
	L0001640		0	0.12500E-01	483355.6	3826200.9	917.3	3.49	4.00
14525	3.25	NO			NO				
	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24								
14526	*** AERMET - VERSION 19191 ***								

	12:49:50								
14527									
	PAGE 44								
14528	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
14529									
14530									
14531	*** VOLUME SOURCE DATA ***								
14532									
14533	NUMBER EMISSION RATE BASE RELEASE INIT.								
	SOURCE	INIT.	URBAN	EMISSION	RATE	AIRCRAFT			
14534	SZ	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	
14535	ID	SOURCE	SCALAR	VARY					
	(METERS)	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
14536	-----								

14537									
14538	L0001641		0	0.12500E-01	483364.2	3826200.9	917.4	3.49	4.00
	3.25	NO			NO				
14539	L0001642		0	0.12500E-01	483372.8	3826201.0	917.5	3.49	4.00
	3.25	NO			NO				
14540	L0001643		0	0.12500E-01	483381.4	3826201.0	917.7	3.49	4.00
	3.25	NO			NO				
14541	L0001644		0	0.12500E-01	483390.0	3826201.1	917.8	3.49	4.00
	3.25	NO			NO				
14542	L0001645		0	0.12500E-01	483398.6	3826201.1	918.0	3.49	4.00
	3.25	NO			NO				
14543	L0001646		0	0.12500E-01	483407.2	3826201.2	918.1	3.49	4.00
	3.25	NO			NO				
14544	L0001647		0	0.12500E-01	483415.7	3826201.2	918.3	3.49	4.00
	3.25	NO			NO				
14545	L0001648		0	0.12500E-01	483421.5	3826204.0	918.4	3.49	4.00
	3.25	NO			NO				
14546	L0001649		0	0.12500E-01	483421.3	3826212.6	918.6	3.49	4.00
	3.25	NO			NO				
14547	L0001650		0	0.12500E-01	483421.1	3826221.2	918.8	3.49	4.00
	3.25	NO			NO				
14548	L0001651		0	0.12500E-01	483420.8	3826229.8	918.8	3.49	4.00
	3.25	NO			NO				
14549	L0001652		0	0.12500E-01	483420.6	3826238.3	918.9	3.49	4.00
	3.25	NO			NO				
14550	L0001653		0	0.12500E-01	483420.4	3826246.9	919.0	3.49	4.00
	3.25	NO			NO				
14551	L0001654		0	0.12500E-01	483418.1	3826253.4	919.0	3.49	4.00
	3.25	NO			NO				

14552	L0001655 3.25 NO	0	0.12500E-01	483409.5	3826253.3	919.0	3.49	4.00
14553	L0001656 3.25 NO	0	0.12500E-01	483400.9	3826253.2	919.0	3.49	4.00
14554	L0001657 3.25 NO	0	0.12500E-01	483392.3	3826253.1	918.8	3.49	4.00
14555	L0001658 3.25 NO	0	0.12500E-01	483383.7	3826253.0	918.6	3.49	4.00
14556	L0001659 3.25 NO	0	0.12500E-01	483375.1	3826252.9	918.4	3.49	4.00
14557	L0001660 3.25 NO	0	0.12500E-01	483366.5	3826252.8	918.2	3.49	4.00
14558	L0001661 3.25 NO	0	0.12500E-01	483357.9	3826252.7	918.1	3.49	4.00
14559	L0001662 3.25 NO	0	0.12500E-01	483349.4	3826252.6	918.1	3.49	4.00
14560	L0001663 3.25 NO	0	0.12500E-01	483340.8	3826252.5	918.0	3.49	4.00
14561	L0001664 3.25 NO	0	0.12500E-01	483332.2	3826252.5	917.8	3.49	4.00
14562	L0001665 3.25 NO	0	0.12500E-01	483323.6	3826252.4	917.6	3.49	4.00
14563	L0001666 3.25 NO	0	0.12500E-01	483315.0	3826252.3	917.3	3.49	4.00
14564	L0001667 3.25 NO	0	0.12500E-01	483306.4	3826252.2	917.2	3.49	4.00
14565	L0001668 3.25 NO	0	0.12500E-01	483297.8	3826252.1	917.1	3.49	4.00
14566	L0001669 3.25 NO	0	0.12500E-01	483289.2	3826252.0	917.1	3.49	4.00
14567	L0001670 3.25 NO	0	0.12500E-01	483280.6	3826251.9	917.0	3.49	4.00
14568	L0001671 3.25 NO	0	0.12500E-01	483272.1	3826251.8	916.8	3.49	4.00
14569	L0001672 3.25 NO	0	0.12500E-01	483263.5	3826251.7	916.6	3.49	4.00
14570	L0001727 3.25 NO	0	0.32258E-01	483926.1	3826365.3	930.0	3.49	4.00
14571	L0001728 3.25 NO	0	0.32258E-01	483934.6	3826365.3	930.0	3.49	4.00
14572	L0001729 3.25 NO	0	0.32258E-01	483943.2	3826365.3	930.1	3.49	4.00
14573	L0001730 3.25 NO	0	0.32258E-01	483951.8	3826365.3	930.4	3.49	4.00
14574	L0001731 3.25 NO	0	0.32258E-01	483960.4	3826365.3	930.7	3.49	4.00
14575	L0001732 3.25 NO	0	0.32258E-01	483969.0	3826365.3	931.0	3.49	4.00
14576	L0001733 3.25 NO	0	0.32258E-01	483977.6	3826365.3	931.2	3.49	4.00
14577	L0001734 3.25 NO	0	0.32258E-01	483986.2	3826365.2	931.5	3.49	4.00
14578	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24							
14579	*** AERMET - VERSION 19191 ***							
14580	12:49:50							
14581	PAGE 45							
14582	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*							
14583								
14584	*** VOLUME SOURCE DATA ***							
14585								
14586	NUMBER EMISSION RATE BASE RELEASE INIT. INIT. URBAN EMISSION RATE AIRCRAFT							

14587	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
14588	SZ	SOURCE	SCALAR VARY					
	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
14589	(METERS)		BY					
	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
14590								
14591	L0001735	0	0.32258E-01	483994.8	3826365.2	931.8	3.49	4.00
	3.25	NO		NO				
14592	L0001736	0	0.32258E-01	484003.4	3826365.2	932.0	3.49	4.00
	3.25	NO		NO				
14593	L0001737	0	0.32258E-01	484012.0	3826365.2	932.0	3.49	4.00
	3.25	NO		NO				
14594	L0001738	0	0.32258E-01	484020.5	3826365.2	932.0	3.49	4.00
	3.25	NO		NO				
14595	L0001739	0	0.32258E-01	484029.1	3826365.2	932.0	3.49	4.00
	3.25	NO		NO				
14596	L0001740	0	0.32258E-01	484037.7	3826365.2	932.3	3.49	4.00
	3.25	NO		NO				
14597	L0001741	0	0.32258E-01	484046.3	3826365.1	932.5	3.49	4.00
	3.25	NO		NO				
14598	L0001742	0	0.32258E-01	484054.9	3826365.1	932.8	3.49	4.00
	3.25	NO		NO				
14599	L0001743	0	0.32258E-01	484063.5	3826365.1	933.1	3.49	4.00
	3.25	NO		NO				
14600	L0001744	0	0.32258E-01	484072.1	3826365.1	933.4	3.49	4.00
	3.25	NO		NO				
14601	L0001745	0	0.32258E-01	484080.7	3826365.1	933.7	3.49	4.00
	3.25	NO		NO				
14602	L0001746	0	0.32258E-01	484089.3	3826365.1	934.0	3.49	4.00
	3.25	NO		NO				
14603	L0001747	0	0.32258E-01	484097.9	3826365.1	934.3	3.49	4.00
	3.25	NO		NO				
14604	L0001748	0	0.32258E-01	484106.4	3826365.1	934.5	3.49	4.00
	3.25	NO		NO				
14605	L0001749	0	0.32258E-01	484115.0	3826365.0	934.8	3.49	4.00
	3.25	NO		NO				
14606	L0001750	0	0.32258E-01	484123.6	3826365.0	935.1	3.49	4.00
	3.25	NO		NO				
14607	L0001751	0	0.32258E-01	484132.2	3826365.0	935.4	3.49	4.00
	3.25	NO		NO				
14608	L0001752	0	0.32258E-01	484140.8	3826365.0	935.7	3.49	4.00
	3.25	NO		NO				
14609	L0001753	0	0.32258E-01	484149.4	3826365.0	935.9	3.49	4.00
	3.25	NO		NO				
14610	L0001754	0	0.32258E-01	484158.0	3826365.0	936.2	3.49	4.00
	3.25	NO		NO				
14611	L0001755	0	0.32258E-01	484166.6	3826365.0	936.5	3.49	4.00
	3.25	NO		NO				
14612	L0001756	0	0.32258E-01	484175.2	3826364.9	936.8	3.49	4.00
	3.25	NO		NO				
14613	L0001757	0	0.32258E-01	484183.8	3826364.9	937.1	3.49	4.00
	3.25	NO		NO				
14614	L0001758	0	0.11111E+00	484190.1	3826363.3	937.2	3.49	4.00
	3.25	NO		NO				
14615	L0001759	0	0.11111E+00	484198.7	3826363.5	937.5	3.49	4.00
	3.25	NO		NO				
14616	L0001760	0	0.11111E+00	484207.2	3826363.6	937.8	3.49	4.00
	3.25	NO		NO				
14617	L0001761	0	0.11111E+00	484215.8	3826363.8	937.9	3.49	4.00
	3.25	NO		NO				
14618	L0001762	0	0.11111E+00	484224.4	3826363.9	938.0	3.49	4.00
	3.25	NO		NO				
14619	L0001763	0	0.11111E+00	484233.0	3826364.0	938.0	3.49	4.00
	3.25	NO		NO				
14620	L0001764	0	0.11111E+00	484241.6	3826364.2	938.0	3.49	4.00

	3.25	NO			NO				
14621	L0001765		0	0.11111E+00	484250.2	3826364.3	938.3	3.49	4.00
	3.25	NO			NO				
14622	L0001766		0	0.11111E+00	484258.8	3826364.5	938.6	3.49	4.00
	3.25	NO			NO				
14623	L0001767		0	0.10000E+00	483459.6	3826366.2	921.0	3.49	4.00
	3.25	NO			NO				
14624	L0001768		0	0.10000E+00	483468.2	3826366.2	921.3	3.49	4.00
	3.25	NO			NO				
14625	L0001769		0	0.10000E+00	483476.8	3826366.1	921.6	3.49	4.00
	3.25	NO			NO				
14626	L0001770		0	0.10000E+00	483485.3	3826366.1	921.8	3.49	4.00
	3.25	NO			NO				
14627	L0001771		0	0.10000E+00	483493.9	3826366.0	922.0	3.49	4.00
	3.25	NO			NO				
14628	L0001772		0	0.10000E+00	483502.5	3826365.9	922.0	3.49	4.00
	3.25	NO			NO				
14629	L0001773		0	0.10000E+00	483511.1	3826365.9	922.0	3.49	4.00
	3.25	NO			NO				
14630	L0001774		0	0.10000E+00	483519.7	3826365.8	922.0	3.49	4.00
	3.25	NO			NO				
14631	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24								
14632	*** AERMET - VERSION 19191 ***								

	12:49:50								
14633									
	PAGE 46								
14634	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
14635									
14636									
14637	*** VOLUME SOURCE DATA ***								
14638									
14639	NUMBER EMISSION RATE								
	SOURCE	INIT.	URBAN	EMISSION	RATE	AIRCRAFT	BASE	RELEASE	INIT.
14640	SZ	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	
14641	ID	SOURCE	SCALAR VARY						
	(METERS)	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
14642	- - - - -								
14643									
14644	L0001775		0	0.10000E+00	483528.3	3826365.8	922.3	3.49	4.00
	3.25	NO			NO				
14645	L0001776		0	0.10000E+00	483536.9	3826365.7	922.6	3.49	4.00
	3.25	NO			NO				
14646	L0001777		0	0.22727E-01	483548.2	3826365.4	922.9	3.49	4.00
	3.25	NO			NO				
14647	L0001778		0	0.22727E-01	483556.8	3826365.4	923.0	3.49	4.00
	3.25	NO			NO				
14648	L0001779		0	0.22727E-01	483565.4	3826365.4	923.0	3.49	4.00
	3.25	NO			NO				
14649	L0001780		0	0.22727E-01	483573.9	3826365.4	923.0	3.49	4.00
	3.25	NO			NO				
14650	L0001781		0	0.22727E-01	483582.5	3826365.4	923.1	3.49	4.00
	3.25	NO			NO				
14651	L0001782		0	0.22727E-01	483591.1	3826365.5	923.4	3.49	4.00
	3.25	NO			NO				
14652	L0001783		0	0.22727E-01	483599.7	3826365.5	923.6	3.49	4.00
	3.25	NO			NO				
14653	L0001784		0	0.22727E-01	483608.3	3826365.5	923.9	3.49	4.00
	3.25	NO			NO				
14654	L0001785		0	0.22727E-01	483616.9	3826365.5	924.0	3.49	4.00
	3.25	NO			NO				
14655	L0001786		0	0.22727E-01	483625.5	3826365.5	924.0	3.49	4.00
	3.25	NO			NO				

14656	L0001787	0	0.22727E-01	483634.1	3826365.5	924.0	3.49	4.00
	3.25 NO		NO					
14657	L0001788	0	0.22727E-01	483642.7	3826365.6	924.1	3.49	4.00
	3.25 NO		NO					
14658	L0001789	0	0.22727E-01	483651.2	3826365.6	924.4	3.49	4.00
	3.25 NO		NO					
14659	L0001790	0	0.22727E-01	483659.8	3826365.6	924.7	3.49	4.00
	3.25 NO		NO					
14660	L0001791	0	0.22727E-01	483668.4	3826365.6	924.9	3.49	4.00
	3.25 NO		NO					
14661	L0001792	0	0.22727E-01	483677.0	3826365.6	925.0	3.49	4.00
	3.25 NO		NO					
14662	L0001793	0	0.22727E-01	483685.6	3826365.6	925.0	3.49	4.00
	3.25 NO		NO					
14663	L0001794	0	0.22727E-01	483694.2	3826365.7	925.0	3.49	4.00
	3.25 NO		NO					
14664	L0001795	0	0.22727E-01	483702.8	3826365.7	925.1	3.49	4.00
	3.25 NO		NO					
14665	L0001796	0	0.22727E-01	483711.4	3826365.7	925.4	3.49	4.00
	3.25 NO		NO					
14666	L0001797	0	0.22727E-01	483720.0	3826365.7	925.7	3.49	4.00
	3.25 NO		NO					
14667	L0001798	0	0.22727E-01	483728.6	3826365.7	925.9	3.49	4.00
	3.25 NO		NO					
14668	L0001799	0	0.22727E-01	483737.1	3826365.7	926.0	3.49	4.00
	3.25 NO		NO					
14669	L0001800	0	0.22727E-01	483745.7	3826365.8	926.0	3.49	4.00
	3.25 NO		NO					
14670	L0001801	0	0.22727E-01	483754.3	3826365.8	926.0	3.49	4.00
	3.25 NO		NO					
14671	L0001802	0	0.22727E-01	483762.9	3826365.8	926.1	3.49	4.00
	3.25 NO		NO					
14672	L0001803	0	0.22727E-01	483771.5	3826365.8	926.4	3.49	4.00
	3.25 NO		NO					
14673	L0001804	0	0.22727E-01	483780.1	3826365.8	926.7	3.49	4.00
	3.25 NO		NO					
14674	L0001805	0	0.22727E-01	483788.7	3826365.8	927.0	3.49	4.00
	3.25 NO		NO					
14675	L0001806	0	0.22727E-01	483797.3	3826365.9	927.2	3.49	4.00
	3.25 NO		NO					
14676	L0001807	0	0.22727E-01	483805.9	3826365.9	927.5	3.49	4.00
	3.25 NO		NO					
14677	L0001808	0	0.22727E-01	483814.5	3826365.9	927.8	3.49	4.00
	3.25 NO		NO					
14678	L0001809	0	0.22727E-01	483823.0	3826365.9	928.0	3.49	4.00
	3.25 NO		NO					
14679	L0001810	0	0.22727E-01	483831.6	3826365.9	928.0	3.49	4.00
	3.25 NO		NO					
14680	L0001811	0	0.22727E-01	483840.2	3826365.9	928.0	3.49	4.00
	3.25 NO		NO					
14681	L0001812	0	0.22727E-01	483848.8	3826366.0	928.0	3.49	4.00
	3.25 NO		NO					
14682	L0001813	0	0.22727E-01	483857.4	3826366.0	928.2	3.49	4.00

14690	*** VOLUME SOURCE DATA ***								
14691									
14692			NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
	SOURCE		INIT.	URBAN	EMISSION	RATE	AIRCRAFT		
14693	SOURCE		PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
	SZ	SOURCE	SCALAR	VARY					
14694	ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
	(METERS)			BY					
14695	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
14696									
14697	L0001815		0	0.22727E-01	483874.6	3826366.0	928.8	3.49	4.00
	3.25	NO		NO					
14698	L0001816		0	0.22727E-01	483883.2	3826366.0	929.1	3.49	4.00
	3.25	NO		NO					
14699	L0001817		0	0.22727E-01	483891.8	3826366.0	929.4	3.49	4.00
	3.25	NO		NO					
14700	L0001818		0	0.22727E-01	483900.4	3826366.1	929.7	3.49	4.00
	3.25	NO		NO					
14701	L0001819		0	0.22727E-01	483909.0	3826366.1	930.0	3.49	4.00
	3.25	NO		NO					
14702	L0001820		0	0.22727E-01	483917.5	3826366.1	930.0	3.49	4.00
	3.25	NO		NO					
14703	L0001821		0	0.12195E-01	484266.9	3826361.8	938.9	3.49	4.00
	3.25	NO		NO					
14704	L0001822		0	0.12195E-01	484267.0	3826353.2	938.9	3.49	4.00
	3.25	NO		NO					
14705	L0001823		0	0.12195E-01	484267.1	3826344.6	938.9	3.49	4.00
	3.25	NO		NO					
14706	L0001824		0	0.12195E-01	484267.2	3826336.0	938.9	3.49	4.00
	3.25	NO		NO					
14707	L0001825		0	0.12195E-01	484267.2	3826327.4	938.6	3.49	4.00
	3.25	NO		NO					
14708	L0001826		0	0.12195E-01	484267.3	3826318.9	938.4	3.49	4.00
	3.25	NO		NO					
14709	L0001827		0	0.12195E-01	484267.4	3826310.3	938.1	3.49	4.00
	3.25	NO		NO					
14710	L0001828		0	0.12195E-01	484267.4	3826301.7	938.0	3.49	4.00
	3.25	NO		NO					
14711	L0001829		0	0.12195E-01	484267.5	3826293.1	938.0	3.49	4.00
	3.25	NO		NO					
14712	L0001830		0	0.12195E-01	484267.6	3826284.5	937.9	3.49	4.00
	3.25	NO		NO					
14713	L0001831		0	0.12195E-01	484267.6	3826275.9	937.9	3.49	4.00
	3.25	NO		NO					
14714	L0001832		0	0.12195E-01	484267.7	3826267.3	937.9	3.49	4.00
	3.25	NO		NO					
14715	L0001833		0	0.12195E-01	484267.8	3826258.7	937.9	3.49	4.00
	3.25	NO		NO					
14716	L0001834		0	0.12195E-01	484267.9	3826250.1	937.9	3.49	4.00
	3.25	NO		NO					
14717	L0001835		0	0.12195E-01	484267.9	3826241.5	937.9	3.49	4.00
	3.25	NO		NO					
14718	L0001836		0	0.12195E-01	484268.0	3826233.0	937.9	3.49	4.00
	3.25	NO		NO					
14719	L0001837		0	0.12195E-01	484268.1	3826224.4	937.9	3.49	4.00
	3.25	NO		NO					
14720	L0001838		0	0.12195E-01	484268.1	3826215.8	937.9	3.49	4.00
	3.25	NO		NO					
14721	L0001839		0	0.12195E-01	484268.2	3826207.2	937.6	3.49	4.00
	3.25	NO		NO					
14722	L0001840		0	0.12195E-01	484268.3	3826198.6	937.4	3.49	4.00
	3.25	NO		NO					
14723	L0001841		0	0.12195E-01	484268.3	3826190.0	937.1	3.49	4.00
	3.25	NO		NO					
14724	L0001842		0	0.12195E-01	484268.4	3826181.4	936.9	3.49	4.00

14725	3.25	NO			NO				
	L0001843		0	0.12195E-01	484268.5	3826172.8	936.9	3.49	4.00
14726	3.25	NO			NO				
	L0001844		0	0.12195E-01	484268.6	3826164.2	936.9	3.49	4.00
14727	3.25	NO			NO				
	L0001845		0	0.12195E-01	484268.6	3826155.6	936.9	3.49	4.00
14728	3.25	NO			NO				
	L0001846		0	0.12195E-01	484268.7	3826147.1	936.7	3.49	4.00
14729	3.25	NO			NO				
	L0001847		0	0.12195E-01	484268.8	3826138.5	936.4	3.49	4.00
14730	3.25	NO			NO				
	L0001848		0	0.12195E-01	484268.8	3826129.9	936.1	3.49	4.00
14731	3.25	NO			NO				
	L0001849		0	0.12195E-01	484268.9	3826121.3	936.0	3.49	4.00
14732	3.25	NO			NO				
	L0001850		0	0.12195E-01	484269.0	3826112.7	936.0	3.49	4.00
14733	3.25	NO			NO				
	L0001851		0	0.12195E-01	484269.0	3826104.1	936.0	3.49	4.00
14734	3.25	NO			NO				
	L0001852		0	0.12195E-01	484269.1	3826095.5	936.0	3.49	4.00
14735	3.25	NO			NO				
	L0001853		0	0.12195E-01	484269.2	3826086.9	935.7	3.49	4.00
14736	3.25	NO			NO				
	L0001854		0	0.12195E-01	484269.3	3826078.3	935.4	3.49	4.00
14737	3.25	NO			NO				
	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc *** 10/21/24								
14738	*** AERMET - VERSION 19191 ***								
14739	12:49:50								
14740	*** MODELOPTs: RegDFAULT PAGE 48 CONC ELEV RURAL ADJ_U*								
14741									
14742									
14743	*** VOLUME SOURCE DATA ***								
14744									
14745									
14746	SOURCE	NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.	
	SZ	INIT.	URBAN	EMISSION	RATE	AIRCRAFT			
		PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	
14747	ID	SOURCE	SCALAR	VARY					
	(METERS)	CATS.			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
14748	- - - - - BY - - - - -								
14749									
14750	L0001855		0	0.12195E-01	484269.3	3826069.8	935.1	3.49	4.00
	3.25	NO			NO				
14751	L0001856		0	0.12195E-01	484269.4	3826061.2	935.0	3.49	4.00
	3.25	NO			NO				
14752	L0001857		0	0.12195E-01	484269.5	3826052.6	935.0	3.49	4.00
	3.25	NO			NO				
14753	L0001858		0	0.12195E-01	484269.5	3826044.0	935.0	3.49	4.00
	3.25	NO			NO				
14754	L0001859		0	0.12195E-01	484269.6	3826035.4	935.0	3.49	4.00
	3.25	NO			NO				
14755	L0001860		0	0.12195E-01	484269.7	3826026.8	934.7	3.49	4.00
	3.25	NO			NO				
14756	L0001861		0	0.12195E-01	484269.8	3826018.2	934.4	3.49	4.00
	3.25	NO			NO				
14757	L0001862		0	0.12195E-01	484269.8	3826009.6	934.1	3.49	4.00
	3.25	NO			NO				
14758	L0001863		0	0.12195E-01	484269.9	3826001.0	934.0	3.49	4.00
	3.25	NO			NO				
14759	L0001864		0	0.12195E-01	484270.0	3825992.4	934.0	3.49	4.00
	3.25	NO			NO				

14760	L0001865	0	0.12195E-01	484270.0	3825983.9	934.0	3.49	4.00
	3.25 NO		NO					
14761	L0001866	0	0.12195E-01	484270.1	3825975.3	934.0	3.49	4.00
	3.25 NO		NO					
14762	L0001867	0	0.12195E-01	484270.2	3825966.7	934.0	3.49	4.00
	3.25 NO		NO					
14763	L0001868	0	0.12195E-01	484270.3	3825958.1	934.0	3.49	4.00
	3.25 NO		NO					
14764	L0001869	0	0.12195E-01	484270.4	3825949.5	934.0	3.49	4.00
	3.25 NO		NO					
14765	L0001870	0	0.12195E-01	484270.6	3825940.9	933.8	3.49	4.00
	3.25 NO		NO					
14766	L0001871	0	0.12195E-01	484270.7	3825932.3	933.6	3.49	4.00
	3.25 NO		NO					
14767	L0001872	0	0.12195E-01	484270.8	3825923.7	933.3	3.49	4.00
	3.25 NO		NO					
14768	L0001873	0	0.12195E-01	484270.9	3825915.1	933.0	3.49	4.00
	3.25 NO		NO					
14769	L0001874	0	0.12195E-01	484271.0	3825906.6	933.0	3.49	4.00
	3.25 NO		NO					
14770	L0001875	0	0.12195E-01	484271.0	3825898.0	933.0	3.49	4.00
	3.25 NO		NO					
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	3.25 NO		NO					
14772	L0001877	0	0.12195E-01	484271.1	3825880.8	933.0	3.49	4.00
	3.25 NO		NO					
14773	L0001878	0	0.12195E-01	484271.2	3825872.2	933.0	3.49	4.00
	3.25 NO		NO					
14774	L0001879	0	0.12195E-01	484271.3	3825863.6	933.0	3.49	4.00
	3.25 NO		NO					
14775	L0001880	0	0.12195E-01	484271.3	3825855.0	933.0	3.49	4.00
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14776	L0001881	0	0.12195E-01	484271.4	3825846.4	932.7	3.49	4.00
	3.25 NO		NO					
14777	L0001882	0	0.12195E-01	484271.4	3825837.8	932.4	3.49	4.00
	3.25 NO		NO					
14778	L0001883	0	0.12195E-01	484271.5	3825829.2	932.2	3.49	4.00
	3.25 NO		NO					
14779	L0001884	0	0.12195E-01	484271.5	3825820.7	932.0	3.49	4.00
	3.25 NO		NO					
14780	L0001885	0	0.12195E-01	484271.6	3825812.1	932.0	3.49	4.00
	3.25 NO		NO					
14781	L0001886	0	0.12195E-01	484271.6	3825803.5	932.0	3.49	4.00
	3.25 NO		NO					
14782	L0001887	0	0.12195E-01	484271.7	3825794.9	932.0	3.49	4.00
	3.25 NO		NO					
14783	L0001888	0	0.12195E-01	484271.8	3825786.3	931.7	3.49	4.00
	3.25 NO		NO					
14784	L0001889	0	0.12195E-01	484271.8	3825777.7	931.5	3.49	4.00
	3.25 NO		NO					
14785	L0001890	0	0.12195E-01	484271.9	3825769.1	931.2	3.49	4.00
	3.25 NO		NO					
14786	L0001891	0	0.12195E-01	484271.9	3825760.5	931.1	3.49	4.00
	3.25 NO		NO					
14787	L000							

14793	*** MODELOPTs:		RegDFAULT	PAGE 49	CONC	ELEV	RURAL	ADJ_U*	
14794									
14795									
14796								*** VOLUME SOURCE DATA ***	
14797									
14798									
			NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
			INIT.	URBAN	EMISSION	RATE			
14799	SOURCE		PART.	(GRAMS/SEC)	X	AIRCRAFT	ELEV.	HEIGHT	SY
	SZ	SOURCE	SCALAR	VARY					
14800	ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
	(METERS)			BY					
14801	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
14802									
14803	L0001895		0	0.12195E-01	484272.0	3825726.2	930.7	3.49	4.00
	3.25	NO							
14804	L0001896		0	0.12195E-01	484272.0	3825717.6	930.5	3.49	4.00
	3.25	NO							
14805	L0001897		0	0.12195E-01	484272.0	3825709.0	930.2	3.49	4.00
	3.25	NO							
14806	L0001898		0	0.12195E-01	484272.0	3825700.4	930.1	3.49	4.00
	3.25	NO							
14807	L0001899		0	0.12195E-01	484272.0	3825691.8	930.1	3.49	4.00
	3.25	NO							
14808	L0001900		0	0.12195E-01	484272.0	3825683.2	930.1	3.49	4.00
	3.25	NO							
14809	L0001901		0	0.12195E-01	484272.0	3825674.6	930.1	3.49	4.00
	3.25	NO							
14810	L0001902		0	0.12195E-01	484272.1	3825666.0	930.0	3.49	4.00
	3.25	NO							
14811	L0001916		0	0.33333E-01	483165.9	3825554.5	908.0	3.49	4.00
	3.25	NO							
14812	L0001917		0	0.33333E-01	483174.5	3825554.4	908.0	3.49	4.00
	3.25	NO							
14813	L0001918		0	0.33333E-01	483183.1	3825554.3	908.0	3.49	4.00
	3.25	NO							
14814	L0001919		0	0.33333E-01	483191.7	3825554.3	908.0	3.49	4.00
	3.25	NO							
14815	L0001920		0	0.33333E-01	483200.3	3825554.2	908.0	3.49	4.00
	3.25	NO							
14816	L0001921		0	0.33333E-01	483208.8	3825554.2	908.0	3.49	4.00
	3.25	NO							
14817	L0001922		0	0.33333E-01	483217.4	3825554.1	908.0	3.49	4.00
	3.25	NO							
14818	L0001923		0	0.33333E-01	483226.0	3825554.1	908.2	3.49	4.00
	3.25	NO							
14819	L0001924		0	0.33333E-01	483234.6	3825554.0	908.5	3.49	4.00
	3.25	NO							
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	3.25	NO							
14821	L0001926		0	0.33333E-01	483251.8	3825553.9	908.9	3.49	4.00
	3.25	NO							
14822	L0001927		0	0.33333E-01	483260.4	3825553.8	909.0	3.49	4.00
	3.25	NO							
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	3.25	NO							
14824	L0001929		0	0.33333E-01	483277.6	3825553.7	909.0	3.49	4.00
	3.25	NO							
14825	L0001930		0	0.33333E-01	483286.1	3825553.7	909.0	3.49	4.00
	3.25	NO							
14826	L0001931		0	0.33333E-01	483294.7	3825553.6	909.0	3.49	4.00
	3.25	NO							
14827	L0001932		0	0.33333E-01	483303.3	3825553.5	909.0	3.49	4.00
	3.25	NO							
14828	L0001933		0	0.33333E-01	483311.9	3825553.5	909.0	3.49	4.00

14829	3.25	NO		NO																																																																	
	L0001934		0	0.33333E-01	483320.5	3825553.4	909.0	3.49	4.00																																																												
14830	3.25	NO		NO																																																																	
	L0001935		0	0.33333E-01	483329.1	3825553.4	909.0	3.49	4.00																																																												
14831	3.25	NO		NO																																																																	
	L0001936		0	0.33333E-01	483337.7	3825553.3	909.0	3.49	4.00																																																												
14832	3.25	NO		NO																																																																	
	L0001937		0	0.33333E-01	483346.3	3825553.3	909.2	3.49	4.00																																																												
14833	3.25	NO		NO																																																																	
	L0001938		0	0.33333E-01	483354.9	3825553.2	909.4	3.49	4.00																																																												
14834	3.25	NO		NO																																																																	
	L0001939		0	0.33333E-01	483363.5	3825553.1	909.7	3.49	4.00																																																												
14835	3.25	NO		NO																																																																	
	L0001940		0	0.33333E-01	483372.0	3825553.1	909.9	3.49	4.00																																																												
14836	3.25	NO		NO																																																																	
	L0001941		0	0.33333E-01	483380.6	3825553.0	909.9	3.49	4.00																																																												
14837	3.25	NO		NO																																																																	
	L0001942		0	0.33333E-01	483389.2	3825553.0	909.9	3.49	4.00																																																												
14838	3.25	NO		NO																																																																	
	L0001943		0	0.33333E-01	483397.8	3825552.9	909.9	3.49	4.00																																																												
14839	3.25	NO		NO																																																																	
	L0001944		0	0.33333E-01	483406.4	3825552.9	909.9	3.49	4.00																																																												
14840	3.25	NO		NO																																																																	
	L0001945		0	0.33333E-01	483415.0	3825552.8	909.9	3.49	4.00																																																												
14841	3.25	NO		NO																																																																	
	L0001946		0	0.66667E-01	483424.3	3825553.1	910.0	3.49	4.00																																																												
14842	3.25	NO		NO																																																																	
	L0001947		0	0.66667E-01	483432.9	3825553.0	910.0	3.49	4.00																																																												
14843	3.25	NO		NO																																																																	
	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24																																																																				
14844	*** AERMET - VERSION 19191 ***																																																																				
14845	12:49:50																																																																				
14846	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* PAGE 50																																																																				
14847																																																																					
14848																																																																					
14849	*** VOLUME SOURCE DATA ***																																																																				
14850																																																																					
14851	<table border="1"> <thead> <tr> <th colspan="2"></th> <th>NUMBER</th> <th>EMISSION</th> <th>RATE</th> <th colspan="2"></th> <th>BASE</th> <th>RELEASE</th> <th>INIT.</th> </tr> <tr> <th colspan="2"></th> <th>INIT.</th> <th>URBAN</th> <th>EMISSION</th> <th>RATE</th> <th>AIRCRAFT</th> <th></th> <th></th> <th></th> </tr> <tr> <th>SOURCE</th> <th>PART.</th> <th>(GRAMS/SEC)</th> <th>X</th> <th>Y</th> <th>ELEV.</th> <th>HEIGHT</th> <th>SY</th> <th colspan="2"></th> </tr> <tr> <th>SZ</th> <th>SOURCE</th> <th>SCALAR</th> <th>VARY</th> <th colspan="2"></th> <th colspan="4"></th> </tr> <tr> <th>ID</th> <th>CATS.</th> <th colspan="2"></th> <th>(METERS)</th> <th>(METERS)</th> <th>(METERS)</th> <th>(METERS)</th> <th>(METERS)</th> <th></th> </tr> <tr> <th>(METERS)</th> <th>BY</th> <th colspan="8"></th> </tr> </thead> </table>											NUMBER	EMISSION	RATE			BASE	RELEASE	INIT.			INIT.	URBAN	EMISSION	RATE	AIRCRAFT				SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY			SZ	SOURCE	SCALAR	VARY							ID	CATS.			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		(METERS)	BY								
		NUMBER	EMISSION	RATE			BASE	RELEASE	INIT.																																																												
		INIT.	URBAN	EMISSION	RATE	AIRCRAFT																																																															
SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY																																																														
SZ	SOURCE	SCALAR	VARY																																																																		
ID	CATS.			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)																																																													
(METERS)	BY																																																																				
14852																																																																					
14853																																																																					
14854																																																																					
14855																																																																					
14856	L0001948	0	0.66667E-01	483441.4	3825552.9	910.0	3.49	4.00																																																													
	3.25	NO		NO																																																																	
14857	L0001949	0	0.66667E-01	483450.0	3825552.8	910.0	3.49	4.00																																																													
	3.25	NO		NO																																																																	
14858	L0001950	0	0.66667E-01	483458.6	3825552.7	910.0	3.49	4.00																																																													
	3.25	NO		NO																																																																	
14859	L0001951	0	0.66667E-01	483467.2	3825552.6	910.2	3.49	4.00																																																													
	3.25	NO		NO																																																																	
14860	L0001952	0	0.66667E-01	483475.8	3825552.5	910.5	3.49	4.00																																																													
	3.25	NO		NO																																																																	
14861	L0001953	0	0.66667E-01	483484.4	3825552.3	910.7	3.49	4.00																																																													
	3.25	NO		NO																																																																	
14862	L0001954	0	0.66667E-01	483493.0	3825552.2	910.9	3.49	4.00																																																													
	3.25	NO		NO																																																																	
14863	L0001955	0	0.66667E-01	483501.6	3825552.1	910.9	3.49	4.00																																																													
	3.25	NO		NO																																																																	

14864	L0001956	0	0.66667E-01	483510.2	3825552.0	910.9	3.49	4.00
	3.25 NO		NO					
14865	L0001957	0	0.66667E-01	483518.7	3825551.9	910.9	3.49	4.00
	3.25 NO		NO					
14866	L0001958	0	0.66667E-01	483527.3	3825551.8	910.9	3.49	4.00
	3.25 NO		NO					
14867	L0001959	0	0.66667E-01	483535.9	3825551.7	910.9	3.49	4.00
	3.25 NO		NO					
14868	L0001960	0	0.66667E-01	483544.5	3825551.6	911.0	3.49	4.00
	3.25 NO		NO					
14869	L0001961	0	0.33333E-01	483555.2	3825550.2	911.1	3.49	4.00
	3.25 NO		NO					
14870	L0001962	0	0.33333E-01	483563.8	3825550.1	911.4	3.49	4.00
	3.25 NO		NO					
14871	L0001963	0	0.33333E-01	483572.4	3825550.1	911.6	3.49	4.00
	3.25 NO		NO					
14872	L0001964	0	0.33333E-01	483580.9	3825550.1	911.8	3.49	4.00
	3.25 NO		NO					
14873	L0001965	0	0.33333E-01	483589.5	3825550.0	911.9	3.49	4.00
	3.25 NO		NO					
14874	L0001966	0	0.33333E-01	483598.1	3825550.0	911.9	3.49	4.00
	3.25 NO		NO					
14875	L0001967	0	0.33333E-01	483606.7	3825550.0	912.0	3.49	4.00
	3.25 NO		NO					
14876	L0001968	0	0.33333E-01	483615.3	3825550.0	912.1	3.49	4.00
	3.25 NO		NO					
14877	L0001969	0	0.33333E-01	483623.9	3825549.9	912.4	3.49	4.00
	3.25 NO		NO					
14878	L0001970	0	0.33333E-01	483632.5	3825549.9	912.6	3.49	4.00
	3.25 NO		NO					
14879	L0001971	0	0.33333E-01	483641.1	3825549.9	912.8	3.49	4.00
	3.25 NO		NO					
14880	L0001972	0	0.33333E-01	483649.7	3825549.8	912.9	3.49	4.00
	3.25 NO		NO					
14881	L0001973	0	0.33333E-01	483658.3	3825549.8	912.9	3.49	4.00
	3.25 NO		NO					
14882	L0001974	0	0.33333E-01	483666.8	3825549.8	913.0	3.49	4.00
	3.25 NO		NO					
14883	L0001975	0	0.33333E-01	483675.4	3825549.8	913.0	3.49	4.00
	3.25 NO		NO					
14884	L0001976	0	0.33333E-01	483684.0	3825549.7	913.0	3.49	4.00
	3.25 NO		NO					
14885	L0001977	0	0.33333E-01	483692.6	3825549.7	913.0	3.49	4.00
	3.25 NO		NO					
14886	L0001978	0	0.33333E-01	483701.2	3825549.7	913.0	3.49	4.00
	3.25 NO		NO					
14887	L0001979	0	0.33333E-01	483709.8	3825549.6	913.3	3.49	4.00
	3.25 NO		NO					
14888	L0001980	0	0.33333E-01	483718.4	3825549.6	913.6	3.49	4.00
	3.25 NO		NO					
14889	L0001981	0	0.33333E-01	483727.0	3825549.6	913.9	3.49	4.00
	3.25 NO		NO					
14890	L0001982	0	0.33333E-01	483735.6				

14897 *** AERMET - VERSION 19191 ***

12:49:50
14898
14899 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
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14901
14902 *** VOLUME SOURCE DATA ***
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			NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
	SOURCE	INIT.	URBAN	EMISSION	RATE	AIRCRAFT			
	SZ	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	
	ID	SCALAR	VARY						
	(METERS)	CATS.	BY	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
	L0001988	0	0.33333E-01	483787.1	3825549.4	915.0	3.49	4.00	
	3.25 NO								
	L0001989	0	0.33333E-01	483795.7	3825549.4	915.2	3.49	4.00	
	3.25 NO								
	L0001990	0	0.33333E-01	483804.3	3825549.3	915.5	3.49	4.00	
	3.25 NO								
	L0001991	0	0.76923E-01	484271.0	3825658.2	930.0	3.49	4.00	
	3.25 NO								
	L0001992	0	0.76923E-01	484271.1	3825649.6	930.0	3.49	4.00	
	3.25 NO								
	L0001993	0	0.76923E-01	484271.2	3825641.0	929.8	3.49	4.00	
	3.25 NO								
	L0001994	0	0.76923E-01	484271.3	3825632.5	929.6	3.49	4.00	
	3.25 NO								
	L0001995	0	0.76923E-01	484271.4	3825623.9	929.3	3.49	4.00	
	3.25 NO								
	L0001996	0	0.76923E-01	484271.5	3825615.3	929.0	3.49	4.00	
	3.25 NO								
	L0001997	0	0.76923E-01	484271.6	3825606.7	929.0	3.49	4.00	
	3.25 NO								
	L0001998	0	0.76923E-01	484271.7	3825598.1	929.0	3.49	4.00	
	3.25 NO								
	L0001999	0	0.76923E-01	484271.7	3825589.5	929.1	3.49	4.00	
	3.25 NO								
	L0002000	0	0.76923E-01	484271.8	3825580.9	928.9	3.49	4.00	
	3.25 NO								
	L0002001	0	0.76923E-01	484271.9	3825572.3	928.6	3.49	4.00	
	3.25 NO								
	L0002002	0	0.76923E-01	484272.0	3825563.7	928.3	3.49	4.00	
	3.25 NO								
	L0002003	0	0.76923E-01	484272.1	3825555.2	928.1	3.49	4.00	
	3.25 NO								
	L0002004	0	0.12500E+00	483816.0	3825550.1	915.9	3.49	4.00	
	3.25 NO								
	L0002005	0	0.12500E+00	483824.6	3825550.1	916.1	3.49	4.00	
	3.25 NO								
	L0002006	0	0.12500E+00	483833.2	3825550.1	916.3	3.49	4.00	
	3.25 NO								
	L0002007	0	0.12500E+00	483841.7	3825550.1	916.6	3.49	4.00	
	3.25 NO								
	L0002008	0	0.12500E+00	483850.3	3825550.1	916.8	3.49	4.00	
	3.25 NO								
	L0002009	0	0.12500E+00	483858.9	3825550.1	916.9	3.49	4.00	
	3.25 NO								
	L0002010	0	0.12500E+00	483867.5	3825550.1	916.9	3.49	4.00	
	3.25 NO								
	L0002011	0	0.12500E+00	483876.1	3825550.1	917.0	3.49	4.00	

	3.25	NO			NO				
14933	L0002012		0	0.21739E-01	483880.6	3825550.1	917.0	3.49	4.00
	3.25	NO			NO				
14934	L0002013		0	0.21739E-01	483889.1	3825550.1	917.3	3.49	4.00
	3.25	NO			NO				
14935	L0002014		0	0.21739E-01	483897.7	3825550.1	917.6	3.49	4.00
	3.25	NO			NO				
14936	L0002015		0	0.21739E-01	483906.3	3825550.1	917.9	3.49	4.00
	3.25	NO			NO				
14937	L0002016		0	0.21739E-01	483914.9	3825550.2	918.1	3.49	4.00
	3.25	NO			NO				
14938	L0002017		0	0.21739E-01	483923.5	3825550.2	918.4	3.49	4.00
	3.25	NO			NO				
14939	L0002018		0	0.21739E-01	483932.1	3825550.2	918.6	3.49	4.00
	3.25	NO			NO				
14940	L0002019		0	0.21739E-01	483940.7	3825550.2	918.8	3.49	4.00
	3.25	NO			NO				
14941	L0002020		0	0.21739E-01	483949.3	3825550.2	919.1	3.49	4.00
	3.25	NO			NO				
14942	L0002021		0	0.21739E-01	483957.9	3825550.2	919.4	3.49	4.00
	3.25	NO			NO				
14943	L0002022		0	0.21739E-01	483966.5	3825550.2	919.7	3.49	4.00
	3.25	NO			NO				
14944	L0002023		0	0.21739E-01	483975.0	3825550.2	919.8	3.49	4.00
	3.25	NO			NO				
14945	L0002024		0	0.21739E-01	483983.6	3825550.3	919.9	3.49	4.00
	3.25	NO			NO				
14946	L0002025		0	0.21739E-01	483992.2	3825550.3	919.9	3.49	4.00
	3.25	NO			NO				
14947	L0002026		0	0.21739E-01	484000.8	3825550.3	920.0	3.49	4.00
	3.25	NO			NO				
14948	L0002027		0	0.21739E-01	484009.4	3825550.3	920.3	3.49	4.00
	3.25	NO			NO				
14949	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24								
14950	*** AERMET - VERSION 19191 ***								

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14951									
	PAGE 52								
14952	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
14953									
14954									
14955	*** VOLUME SOURCE DATA ***								
14956									
14957									
		NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.	
		INIT.	URBAN	EMISSION	RATE	AIRCRAFT			
14958	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	
	SZ	SOURCE	SCALAR	VARY					
14959	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
	(METERS)		BY						
14960	- - - - -								
	- - - - -								
14961									
14962	L0002028		0	0.21739E-01	484018.0	3825550.3	920.6	3.49	4.00
	3.25	NO			NO				
14963	L0002029		0	0.21739E-01	484026.6	3825550.3	920.9	3.49	4.00
	3.25	NO			NO				
14964	L0002030		0	0.21739E-01	484035.2	3825550.3	921.1	3.49	4.00
	3.25	NO			NO				
14965	L0002031		0	0.21739E-01	484043.8	3825550.3	921.4	3.49	4.00
	3.25	NO			NO				
14966	L0002032		0	0.21739E-01	484052.4	3825550.4	921.6	3.49	4.00
	3.25	NO			NO				
14967	L0002033		0	0.21739E-01	484060.9	3825550.4	921.8	3.49	4.00
	3.25	NO			NO				

14968	L0002034	0	0.21739E-01	484069.5	3825550.4	922.1	3.49	4.00
	3.25 NO			NO				
14969	L0002035	0	0.21739E-01	484078.1	3825550.4	922.4	3.49	4.00
	3.25 NO			NO				
14970	L0002036	0	0.21739E-01	484086.7	3825550.4	922.7	3.49	4.00
	3.25 NO			NO				
14971	L0002037	0	0.21739E-01	484095.3	3825550.4	923.0	3.49	4.00
	3.25 NO			NO				
14972	L0002038	0	0.21739E-01	484103.9	3825550.4	923.3	3.49	4.00
	3.25 NO			NO				
14973	L0002039	0	0.21739E-01	484112.5	3825550.5	923.6	3.49	4.00
	3.25 NO			NO				
14974	L0002040	0	0.21739E-01	484121.1	3825550.5	923.9	3.49	4.00
	3.25 NO			NO				
14975	L0002041	0	0.21739E-01	484129.7	3825550.5	924.1	3.49	4.00
	3.25 NO			NO				
14976	L0002042	0	0.21739E-01	484138.3	3825550.5	924.4	3.49	4.00
	3.25 NO			NO				
14977	L0002043	0	0.21739E-01	484146.8	3825550.5	924.7	3.49	4.00
	3.25 NO			NO				
14978	L0002044	0	0.21739E-01	484155.4	3825550.5	925.0	3.49	4.00
	3.25 NO			NO				
14979	L0002045	0	0.21739E-01	484164.0	3825550.5	925.3	3.49	4.00
	3.25 NO			NO				
14980	L0002046	0	0.21739E-01	484172.6	3825550.5	925.6	3.49	4.00
	3.25 NO			NO				
14981	L0002047	0	0.21739E-01	484181.2	3825550.6	925.9	3.49	4.00
	3.25 NO			NO				
14982	L0002048	0	0.21739E-01	484189.8	3825550.6	926.1	3.49	4.00
	3.25 NO			NO				
14983	L0002049	0	0.21739E-01	484198.4	3825550.6	926.4	3.49	4.00
	3.25 NO			NO				
14984	L0002050	0	0.21739E-01	484207.0	3825550.6	926.7	3.49	4.00
	3.25 NO			NO				
14985	L0002051	0	0.21739E-01	484215.6	3825550.6	926.9	3.49	4.00
	3.25 NO			NO				
14986	L0002052	0	0.21739E-01	484224.2	3825550.6	926.9	3.49	4.00
	3.25 NO			NO				
14987	L0002053	0	0.21739E-01	484232.7	3825550.6	927.0	3.49	4.00
	3.25 NO			NO				
14988	L0002054	0	0.21739E-01	484241.3	3825550.7	927.0	3.49	4.00
	3.25 NO			NO				
14989	L0002055	0	0.21739E-01	484249.9	3825550.7	927.3	3.49	4.00
	3.25 NO			NO				
14990	L0002056	0	0.21739E-01	484258.5	3825550.7	927.6	3.49	4.00
	3.25 NO			NO				
14991	L0002057	0	0.21739E-01	484267.1	3825550.7	927.9	3.49	4.00
	3.25 NO			NO				
14992	L0002058	0	0.15129E-02	484266.9	3826369.1	939.0	3.49	4.00
	3.25 NO			NO				
14993	L0002059	0	0.15129E-02	484267.0	3826377.7	939.3	3.49	4.00
	3.25 NO			NO				
14994	L0002060	0	0.15129E-02	484267.0	3826386.2	939.6	3.49	4.00
	3.25 NO			NO				
14995	L0002061	0	0.15129E-02	484267.1	3826394.8	939.9	3.49	4.00
	3.25 NO			NO				
14996	L0002062	0	0.15129E-02	484267.1	3826403.4	939.9	3.49	4.00
	3.25 NO			NO				
14997	L0002063	0	0.15129E-02	484267.2	3826412.0	939.9	3.49	4.00
	3.25 NO			NO				
14998	L0002064	0	0.15129E-02	484267.2	3826420.6	939.9	3.49	4.00
	3.25 NO			NO				
14999	L0002065	0	0.15129E-02	484267.3	3826429.2	939.9	3.49	4.00
	3.25 NO			NO				
15000	L0002066	0	0.15129E-02	484267.3	3826437.8	939.9	3.49	4.00
	3.25 NO			NO				

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15001      L0002067      0      0.15129E-02  484267.4 3826446.4   940.0      3.49      4.00
          3.25      NO                      NO
15002  *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/21/24
15003      *** AERMET - VERSION 19191 ***
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          12:49:50
15004
          PAGE 53
15005      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
15006
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15010
          *** VOLUME SOURCE DATA ***
          NUMBER EMISSION RATE
          INIT. URBAN EMISSION RATE AIRCRAFT BASE RELEASE INIT.
15011      SOURCE PART. (GRAMS/SEC) X Y ELEV. HEIGHT SY
          SZ SOURCE SCALAR VARY
15012      ID CATS. (METERS) (METERS) (METERS) (METERS) (METERS)
          (METERS) BY
15013      - - - - -
          - - - - -
15014
15015      L0002068      0      0.15129E-02  484267.4 3826455.0   940.0      3.49      4.00
          3.25      NO                      NO
15016      L0002069      0      0.15129E-02  484267.5 3826463.6   940.2      3.49      4.00
          3.25      NO                      NO
15017      L0002070      0      0.15129E-02  484267.5 3826472.1   940.5      3.49      4.00
          3.25      NO                      NO
15018      L0002071      0      0.15129E-02  484267.5 3826480.7   940.8      3.49      4.00
          3.25      NO                      NO
15019      L0002072      0      0.15129E-02  484267.6 3826489.3   940.9      3.49      4.00
          3.25      NO                      NO
15020      L0002073      0      0.15129E-02  484267.6 3826497.9   940.9      3.49      4.00
          3.25      NO                      NO
15021      L0002074      0      0.15129E-02  484267.7 3826506.5   940.9      3.49      4.00
          3.25      NO                      NO
15022      L0002075      0      0.15129E-02  484267.7 3826515.1   940.9      3.49      4.00
          3.25      NO                      NO
15023      L0002076      0      0.15129E-02  484267.8 3826523.7   940.9      3.49      4.00
          3.25      NO                      NO
15024      L0002077      0      0.15129E-02  484267.8 3826532.3   940.9      3.49      4.00
          3.25      NO                      NO
15025      L0002078      0      0.15129E-02  484267.8 3826540.9   940.9      3.49      4.00
          3.25      NO                      NO
15026      L0002079      0      0.15129E-02  484267.9 3826549.4   941.0      3.49      4.00
          3.25      NO                      NO
15027      L0002080      0      0.15129E-02  484267.9 3826558.0   941.3      3.49      4.00
          3.25      NO                      NO
15028      L0002081      0      0.15129E-02  484267.9 3826566.6   941.6      3.49      4.00
          3.25      NO                      NO
15029      L0002082      0      0.15129E-02  484267.9 3826575.2   941.9      3.49      4.00
          3.25      NO                      NO
15030      L0002083      0      0.15129E-02  484267.9 3826583.8   941.9      3.49      4.00
          3.25      NO                      NO
15031      L0002084      0      0.15129E-02  484267.9 3826592.4   941.9      3.49      4.00
          3.25      NO                      NO
15032      L0002085      0      0.15129E-02  484267.9 3826601.0   941.9      3.49      4.00
          3.25      NO                      NO
15033      L0002086      0      0.15129E-02  484267.9 3826609.6   941.9      3.49      4.00
          3.25      NO                      NO
15034      L0002087      0      0.15129E-02  484267.9 3826618.2   941.9      3.49      4.00
          3.25      NO                      NO
15035      L0002088      0      0.15129E-02  484267.9 3826626.8   941.9      3.49      4.00
          3.25      NO                      NO
15036      L0002089      0      0.15129E-02  484267.9 3826635.3   941.9      3.49      4.00

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15037	3.25	NO		NO					
	L0002090		0	0.15129E-02	484267.9	3826643.9	942.2	3.49	4.00
15038	3.25	NO		NO					
	L0002091		0	0.15129E-02	484268.0	3826652.5	942.5	3.49	4.00
15039	3.25	NO		NO					
	L0002092		0	0.15129E-02	484268.0	3826661.1	942.8	3.49	4.00
15040	3.25	NO		NO					
	L0002093		0	0.15129E-02	484268.0	3826669.7	942.9	3.49	4.00
15041	3.25	NO		NO					
	L0002094		0	0.15129E-02	484268.0	3826678.3	942.9	3.49	4.00
15042	3.25	NO		NO					
	L0002095		0	0.15129E-02	484268.0	3826686.9	942.9	3.49	4.00
15043	3.25	NO		NO					
	L0002096		0	0.15129E-02	484268.0	3826695.5	942.9	3.49	4.00
15044	3.25	NO		NO					
	L0002097		0	0.15129E-02	484268.0	3826704.1	942.9	3.49	4.00
15045	3.25	NO		NO					
	L0002098		0	0.15129E-02	484268.0	3826712.7	943.0	3.49	4.00
15046	3.25	NO		NO					
	L0002099		0	0.15129E-02	484268.0	3826721.2	943.0	3.49	4.00
15047	3.25	NO		NO					
	L0002100		0	0.15129E-02	484268.0	3826729.8	943.1	3.49	4.00
15048	3.25	NO		NO					
	L0002101		0	0.15129E-02	484268.0	3826738.4	943.4	3.49	4.00
15049	3.25	NO		NO					
	L0002102		0	0.15129E-02	484268.0	3826747.0	943.7	3.49	4.00
15050	3.25	NO		NO					
	L0002103		0	0.15129E-02	484268.1	3826755.6	943.9	3.49	4.00
15051	3.25	NO		NO					
	L0002104		0	0.15129E-02	484268.1	3826764.2	943.9	3.49	4.00
15052	3.25	NO		NO					
	L0002105		0	0.15129E-02	484268.1	3826772.8	943.9	3.49	4.00
15053	3.25	NO		NO					
	L0002106		0	0.15129E-02	484268.1	3826781.4	943.9	3.49	4.00
15054	3.25	NO		NO					
	L0002107		0	0.15129E-02	484268.1	3826790.0	943.9	3.49	4.00
15055	3.25	NO		NO					
	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc *** 10/21/24								
15056	*** AERMET - VERSION 19191 ***								

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15057									
15058	PAGE 54								
15059	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
15060									
15061	*** VOLUME SOURCE DATA ***								
15062									
15063	NUMBER EMISSION RATE								
	INIT. URBAN EMISSION RATE AIRCRAFT								
15064	SOURCE	INIT. PART.	(GRAMS/SEC)	X	Y	BASE ELEV.	RELEASE HEIGHT	INIT. SY	
	SZ	SOURCE	SCALAR VARY						
15065	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
	(METERS)		BY						
15066	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
15067									
15068	L0002108		0	0.15129E-02	484268.1	3826798.6	944.0	3.49	4.00
	3.25	NO		NO					
15069	L0002109		0	0.15129E-02	484268.1	3826807.1	944.0	3.49	4.00
	3.25	NO		NO					
15070	L0002110		0	0.15129E-02	484268.1	3826815.7	944.0	3.49	4.00
	3.25	NO		NO					
15071	L0002111		0	0.15129E-02	484268.1	3826824.3	944.3	3.49	4.00
	3.25	NO		NO					

15072	L0002112	0	0.15129E-02	484268.1	3826832.9	944.5	3.49	4.00
	3.25 NO			NO				
15073	L0002113	0	0.15129E-02	484268.1	3826841.5	944.8	3.49	4.00
	3.25 NO			NO				
15074	L0002114	0	0.15129E-02	484268.1	3826850.1	945.1	3.49	4.00
	3.25 NO			NO				
15075	L0002115	0	0.15129E-02	484268.2	3826858.7	945.4	3.49	4.00
	3.25 NO			NO				
15076	L0002116	0	0.15129E-02	484268.2	3826867.3	945.6	3.49	4.00
	3.25 NO			NO				
15077	L0002117	0	0.15129E-02	484268.2	3826875.9	945.9	3.49	4.00
	3.25 NO			NO				
15078	L0002118	0	0.15129E-02	484268.2	3826884.5	945.9	3.49	4.00
	3.25 NO			NO				
15079	L0002119	0	0.15129E-02	484268.2	3826893.0	945.9	3.49	4.00
	3.25 NO			NO				
15080	L0002120	0	0.15129E-02	484268.2	3826901.6	945.9	3.49	4.00
	3.25 NO			NO				
15081	L0002121	0	0.15129E-02	484268.2	3826910.2	945.9	3.49	4.00
	3.25 NO			NO				
15082	L0002122	0	0.15129E-02	484268.2	3826918.8	945.9	3.49	4.00
	3.25 NO			NO				
15083	L0002123	0	0.15129E-02	484268.2	3826927.4	945.9	3.49	4.00
	3.25 NO			NO				
15084	L0002124	0	0.15129E-02	484268.2	3826936.0	945.9	3.49	4.00
	3.25 NO			NO				
15085	L0002125	0	0.15129E-02	484268.2	3826944.6	946.0	3.49	4.00
	3.25 NO			NO				
15086	L0002126	0	0.15129E-02	484268.1	3826953.2	946.0	3.49	4.00
	3.25 NO			NO				
15087	L0002127	0	0.15129E-02	484268.1	3826961.8	946.0	3.49	4.00
	3.25 NO			NO				
15088	L0002128	0	0.15129E-02	484268.1	3826970.4	946.1	3.49	4.00
	3.25 NO			NO				
15089	L0002129	0	0.15129E-02	484268.1	3826978.9	946.4	3.49	4.00
	3.25 NO			NO				
15090	L0002130	0	0.15129E-02	484268.1	3826987.5	946.7	3.49	4.00
	3.25 NO			NO				
15091	L0002131	0	0.15129E-02	484268.1	3826996.1	946.9	3.49	4.00
	3.25 NO			NO				
15092	L0002132	0	0.15129E-02	484268.1	3827004.7	946.9	3.49	4.00
	3.25 NO			NO				
15093	L0002133	0	0.15129E-02	484268.1	3827013.3	946.9	3.49	4.00
	3.25 NO			NO				
15094	L0002134	0	0.15129E-02	484268.1	3827021.9	946.9	3.49	4.00
	3.25 NO			NO				
15095	L0002135	0	0.15129E-02	484268.0	3827030.5	946.9	3.49	4.00
	3.25 NO			NO				
15096	L0002136	0	0.15129E-02	484268.0	3827039.1	946.9	3.49	4.00
	3.25 NO			NO				
15097	L0002137	0	0.15129E-02	484268.0	3827047.7	946.9	3.49	4.00
	3.25 NO			NO				
15098	L0002138	0	0.15129E-02	484268.0	3827056.3	946.9	3.49	4.00
	3.25 NO			NO				
15099	L0002139	0	0.15129E-02	484268.0	3827064.8	947.2	3.49	4.00
	3.25 NO			NO				
15100	L0002140	0	0.15129E-02	484268.0	3827073.4	947.5	3.49	4.00
	3.25 NO			NO				
15101	L0002141	0	0.15129E-02	484268.0	3827082.0	947.8	3.49	4.00
	3.25 NO			NO				
15102	L0002142	0	0.15129E-02	484268.0	3827090.6	947.9	3.49	4.00
	3.25 NO			NO				
15103	L0002143	0	0.15129E-02	484268.0	3827099.2	947.9	3.49	4.00
	3.25 NO			NO				
15104	L0002144	0	0.15129E-02	484267.9	3827107.8	947.9	3.49	4.00
	3.25 NO			NO				

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15105      L0002145      0      0.15129E-02  484267.9 3827116.4  947.9      3.49      4.00
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15106      L0002146      0      0.15129E-02  484267.9 3827125.0  947.9      3.49      4.00
          3.25      NO                      NO
15107      L0002147      0      0.15129E-02  484267.9 3827133.6  947.9      3.49      4.00
          3.25      NO                      NO
15108      *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/21/24
15109      *** AERMET - VERSION 19191 ***
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15110
          PAGE 55
15111      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
15112
15113
15114
15115
15116
          *** VOLUME SOURCE DATA ***
          NUMBER EMISSION RATE      BASE      RELEASE      INIT.
          INIT.      URBAN EMISSION RATE      AIRCRAFT
          SOURCE      PART. (GRAMS/SEC)      X      Y      ELEV.      HEIGHT      SY
          SZ      SOURCE SCALAR VARY
15117
          ID      CATS.      (METERS) (METERS) (METERS) (METERS) (METERS)
          (METERS)      BY
15118      - - - - -
15119      - - - - -
15120
15121      L0002148      0      0.15129E-02  484267.9 3827142.2  947.9      3.49      4.00
          3.25      NO                      NO
15122      L0002149      0      0.15129E-02  484267.9 3827150.7  947.9      3.49      4.00
          3.25      NO                      NO
15123      L0002150      0      0.15129E-02  484267.9 3827159.3  947.9      3.49      4.00
          3.25      NO                      NO
15124      L0002151      0      0.15129E-02  484267.9 3827167.9  947.9      3.49      4.00
          3.25      NO                      NO
15125      L0002152      0      0.15129E-02  484267.9 3827176.5  947.9      3.49      4.00
          3.25      NO                      NO
15126      L0002153      0      0.15129E-02  484267.8 3827185.1  948.2      3.49      4.00
          3.25      NO                      NO
15127      L0002154      0      0.15129E-02  484267.8 3827193.7  948.5      3.49      4.00
          3.25      NO                      NO
15128      L0002155      0      0.15129E-02  484267.9 3827202.3  948.8      3.49      4.00
          3.25      NO                      NO
15129      L0002156      0      0.15129E-02  484267.9 3827210.9  948.9      3.49      4.00
          3.25      NO                      NO
15130      L0002157      0      0.15129E-02  484267.9 3827219.5  948.9      3.49      4.00
          3.25      NO                      NO
15131      L0002158      0      0.15129E-02  484267.9 3827228.1  948.9      3.49      4.00
          3.25      NO                      NO
15132      L0002159      0      0.15129E-02  484267.9 3827236.6  948.9      3.49      4.00
          3.25      NO                      NO
15133      L0002160      0      0.15129E-02  484267.9 3827245.2  948.9      3.49      4.00
          3.25      NO                      NO
15134      L0002161      0      0.15129E-02  484268.0 3827253.8  948.9      3.49      4.00
          3.25      NO                      NO
15135      L0002162      0      0.15129E-02  484268.0 3827262.4  948.9      3.49      4.00
          3.25      NO                      NO
15136      L0002163      0      0.15129E-02  484268.0 3827271.0  948.9      3.49      4.00
          3.25      NO                      NO
15137      L0002164      0      0.15129E-02  484268.0 3827279.6  948.9      3.49      4.00
          3.25      NO                      NO
15138      L0002165      0      0.15129E-02  484268.0 3827288.2  948.9      3.49      4.00
          3.25      NO                      NO
15139      L0002166      0      0.15129E-02  484268.0 3827296.8  949.0      3.49      4.00
          3.25      NO                      NO
15140      L0002167      0      0.15129E-02  484268.1 3827305.4  949.2      3.49      4.00

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	3.25	NO			NO				
15141	L0002168		0	0.15129E-02	484268.1	3827314.0	949.5	3.49	4.00
	3.25	NO			NO				
15142	L0002169		0	0.15129E-02	484268.1	3827322.5	949.8	3.49	4.00
	3.25	NO			NO				
15143	L0002170		0	0.15129E-02	484268.1	3827331.1	949.9	3.49	4.00
	3.25	NO			NO				
15144	L0002171		0	0.15129E-02	484268.1	3827339.7	949.9	3.49	4.00
	3.25	NO			NO				
15145	L0002172		0	0.15129E-02	484268.2	3827348.3	949.9	3.49	4.00
	3.25	NO			NO				
15146	L0002173		0	0.15129E-02	484268.2	3827356.9	950.0	3.49	4.00
	3.25	NO			NO				
15147	L0002174		0	0.15129E-02	484268.2	3827365.5	950.3	3.49	4.00
	3.25	NO			NO				
15148	L0002175		0	0.15129E-02	484268.2	3827374.1	950.5	3.49	4.00
	3.25	NO			NO				
15149	L0002176		0	0.15129E-02	484268.2	3827382.7	950.8	3.49	4.00
	3.25	NO			NO				
15150	L0002177		0	0.15129E-02	484268.2	3827391.3	950.9	3.49	4.00
	3.25	NO			NO				
15151	L0002178		0	0.15129E-02	484268.3	3827399.9	950.9	3.49	4.00
	3.25	NO			NO				
15152	L0002179		0	0.15129E-02	484268.3	3827408.4	950.9	3.49	4.00
	3.25	NO			NO				
15153	L0002180		0	0.15129E-02	484268.3	3827417.0	950.9	3.49	4.00
	3.25	NO			NO				
15154	L0002181		0	0.15129E-02	484268.3	3827425.6	951.0	3.49	4.00
	3.25	NO			NO				
15155	L0002182		0	0.15129E-02	484268.3	3827434.2	951.0	3.49	4.00
	3.25	NO			NO				
15156	L0002183		0	0.15129E-02	484268.3	3827442.8	951.0	3.49	4.00
	3.25	NO			NO				
15157	L0002184		0	0.15129E-02	484268.4	3827451.4	951.2	3.49	4.00
	3.25	NO			NO				
15158	L0002185		0	0.15129E-02	484268.4	3827460.0	951.4	3.49	4.00
	3.25	NO			NO				
15159	L0002186		0	0.15129E-02	484268.4	3827468.6	951.7	3.49	4.00
	3.25	NO			NO				
15160	L0002187		0	0.15129E-02	484268.4	3827477.2	951.9	3.49	4.00
	3.25	NO			NO				
15161	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc								
15162	*** AERMET - VERSION 19191 *** 10/21/24								

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15163									
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15164	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
15165									
15166									
15167	*** VOLUME SOURCE DATA ***								
15168									
15169	NUMBER EMISSION RATE BASE RELEASE INIT.								
	INIT. URBAN EMISSION RATE AIRCRAFT								
15170	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	
	SZ	SOURCE	SCALAR VARY						
15171	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
	(METERS)		BY						
15172	-----								

15173									
15174	L0002188		0	0.15129E-02	484268.4	3827485.8	951.6	3.49	4.00
	3.25	NO			NO				
15175	L0002189		0	0.15129E-02	484268.4	3827494.3	951.4	3.49	4.00
	3.25	NO			NO				

15176	L0002190	0	0.15129E-02	484268.5	3827502.9	951.1	3.49	4.00
	3.25 NO			NO				
15177	L0002191	0	0.15129E-02	484268.3	3827511.5	951.0	3.49	4.00
	3.25 NO			NO				
15178	L0002192	0	0.15129E-02	484268.2	3827520.1	951.0	3.49	4.00
	3.25 NO			NO				
15179	L0002193	0	0.15129E-02	484268.0	3827528.7	951.0	3.49	4.00
	3.25 NO			NO				
15180	L0002194	0	0.15129E-02	484267.9	3827537.3	951.0	3.49	4.00
	3.25 NO			NO				
15181	L0002195	0	0.15129E-02	484267.7	3827545.9	951.3	3.49	4.00
	3.25 NO			NO				
15182	L0002196	0	0.15129E-02	484267.6	3827554.5	951.6	3.49	4.00
	3.25 NO			NO				
15183	L0002197	0	0.15129E-02	484267.5	3827563.1	951.8	3.49	4.00
	3.25 NO			NO				
15184	L0002198	0	0.15129E-02	484267.3	3827571.6	951.9	3.49	4.00
	3.25 NO			NO				
15185	L0002199	0	0.15129E-02	484267.2	3827580.2	951.9	3.49	4.00
	3.25 NO			NO				
15186	L0002200	0	0.15129E-02	484267.1	3827588.8	951.9	3.49	4.00
	3.25 NO			NO				
15187	L0002201	0	0.15129E-02	484267.1	3827597.4	951.9	3.49	4.00
	3.25 NO			NO				
15188	L0002202	0	0.15129E-02	484267.0	3827606.0	951.9	3.49	4.00
	3.25 NO			NO				
15189	L0002203	0	0.15129E-02	484266.9	3827614.6	951.9	3.49	4.00
	3.25 NO			NO				
15190	L0002204	0	0.15129E-02	484266.9	3827623.2	951.9	3.49	4.00
	3.25 NO			NO				
15191	L0002205	0	0.15129E-02	484266.8	3827631.8	951.9	3.49	4.00
	3.25 NO			NO				
15192	L0002206	0	0.15129E-02	484266.8	3827640.4	951.9	3.49	4.00
	3.25 NO			NO				
15193	L0002207	0	0.15129E-02	484266.7	3827649.0	951.9	3.49	4.00
	3.25 NO			NO				
15194	L0002208	0	0.15129E-02	484266.6	3827657.5	951.9	3.49	4.00
	3.25 NO			NO				
15195	L0002209	0	0.15129E-02	484266.6	3827666.1	951.9	3.49	4.00
	3.25 NO			NO				
15196	L0002210	0	0.15129E-02	484266.5	3827674.7	951.9	3.49	4.00
	3.25 NO			NO				
15197	L0002211	0	0.15129E-02	484266.5	3827683.3	951.9	3.49	4.00
	3.25 NO			NO				
15198	L0002212	0	0.15129E-02	484266.4	3827691.9	951.9	3.49	4.00
	3.25 NO			NO				
15199	L0002213	0	0.15129E-02	484266.3	3827700.5	951.9	3.49	4.00
	3.25 NO			NO				
15200	L0002214	0	0.15129E-02	484266.3	3827709.1	951.9	3.49	4.00
	3.25 NO			NO				
15201	L0002215	0	0.15129E-02	484266.2	3827717.7	951.9	3.49	4.00
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	3.25 NO			NO				
15204	L0002218	0	0.15129E-02	484266.0	3827743.4	951.9	3.49	4.00
	3.25 NO			NO				
15205	L0002219	0	0.15129E-02	484266.0	3827752.0	951.9	3.49	4.00
	3.25 NO			NO				
15206	L0002220	0	0.15129E-02	484265.9	3827760.6	951.9	3.49	4.00
	3.25 NO			NO				
15207	L0002221	0	0.15129E-02	484265.9	3827769.2	951.9	3.49	4.00
	3.25 NO			NO				
15208	L0002222	0	0.15129E-02	484265.8	3827777.8	951.9	3.49	4.00
	3.25 NO			NO				

15209	L0002223	0	0.15129E-02	484265.7	3827786.4	951.9	3.49	4.00																																																																								
	3.25 NO			NO																																																																												
15210	L0002224	0	0.15129E-02	484265.7	3827795.0	951.8	3.49	4.00																																																																								
	3.25 NO			NO																																																																												
15211	L0002225	0	0.15129E-02	484265.6	3827803.6	951.8	3.49	4.00																																																																								
	3.25 NO			NO																																																																												
15212	L0002226	0	0.15129E-02	484265.6	3827812.2	951.8	3.49	4.00																																																																								
	3.25 NO			NO																																																																												
15213	L0002227	0	0.15129E-02	484265.5	3827820.8	951.8	3.49	4.00																																																																								
	3.25 NO			NO																																																																												
15214	 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24																																																																															
15215	*** AERMET - VERSION 19191 *** *** 12:49:50																																																																															
15216																																																																																
15217	*** MODELOPTs: RegDFAULT PAGE 57 CONC ELEV RURAL ADJ_U*																																																																															
15218																																																																																
15219																																																																																
15220	*** VOLUME SOURCE DATA ***																																																																															
15221																																																																																
15222	<table border="0"> <tr> <td></td> <td></td> <td>NUMBER</td> <td>EMISSION</td> <td>RATE</td> <td></td> <td>BASE</td> <td>RELEASE</td> <td>INIT.</td> </tr> <tr> <td></td> <td></td> <td>INIT.</td> <td>URBAN</td> <td>EMISSION</td> <td>RATE</td> <td>AIRCRAFT</td> <td></td> <td></td> </tr> <tr> <td></td> <td>SOURCE</td> <td>PART.</td> <td>(GRAMS/SEC)</td> <td>X</td> <td>Y</td> <td>ELEV.</td> <td>HEIGHT</td> <td>SY</td> </tr> <tr> <td></td> <td>SZ</td> <td>SOURCE</td> <td>SCALAR</td> <td>VARY</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>15223</td> <td>ID</td> <td>CATS.</td> <td></td> <td>(METERS)</td> <td>(METERS)</td> <td>(METERS)</td> <td>(METERS)</td> <td>(METERS)</td> </tr> <tr> <td>15224</td> <td>(METERS)</td> <td></td> <td>BY</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>15225</td> <td colspan="8">- - - - -</td> </tr> <tr> <td>15226</td> <td colspan="8">- - - - -</td> </tr> </table>										NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.			INIT.	URBAN	EMISSION	RATE	AIRCRAFT				SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY		SZ	SOURCE	SCALAR	VARY					15223	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	15224	(METERS)		BY						15225	- - - - -								15226	- - - - -							
		NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.																																																																								
		INIT.	URBAN	EMISSION	RATE	AIRCRAFT																																																																										
	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY																																																																								
	SZ	SOURCE	SCALAR	VARY																																																																												
15223	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)																																																																								
15224	(METERS)		BY																																																																													
15225	- - - - -																																																																															
15226	- - - - -																																																																															
15227	L0002228	0	0.15129E-02	484265.4	3827829.3	951.8	3.49	4.00																																																																								
	3.25 NO			NO																																																																												
15228	L0002229	0	0.15129E-02	484265.4	3827837.9	951.9	3.49	4.00																																																																								
	3.25 NO			NO																																																																												
15229	L0002230	0	0.15129E-02	484265.3	3827846.5	951.9	3.49	4.00																																																																								
	3.25 NO			NO																																																																												
15230	L0002231	0	0.15129E-02	484265.3	3827855.1	951.9	3.49	4.00																																																																								
	3.25 NO			NO																																																																												
15231	L0002232	0	0.15129E-02	484265.3	3827863.7	952.0	3.49	4.00																																																																								
	3.25 NO			NO																																																																												
15232	L0002233	0	0.15129E-02	484265.3	3827872.3	952.2	3.49	4.00																																																																								
	3.25 NO			NO																																																																												
15233	L0002234	0	0.15129E-02	484265.3	3827880.9	952.4	3.49	4.00																																																																								
	3.25 NO			NO																																																																												
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	3.25 NO			NO																																																																												
15235	L0002236	0	0.15129E-02	484265.2	3827898.1	952.8	3.49	4.00																																																																								
	3.25 NO			NO																																																																												
15236	L0002237	0	0.15129E-02	484265.2	3827906.7	952.8	3.49	4.00																																																																								
	3.25 NO			NO																																																																												
15237	L0002238	0	0.15129E-02	484265.2	3827915.2	952.8	3.49	4.00																																																																								
	3.25 NO			NO																																																																												
15238	L0002239	0	0.15129E-02	484265.2	3827923.8	952.8	3.49	4.00																																																																								
	3.25 NO			NO																																																																												
15239	L0002240	0	0.15129E-02	484265.1	3827932.4	952.8	3.49	4.00																																																																								
	3.25 NO			NO																																																																												
15240	L0002241	0	0.15129E-02	484265.1	3827941.0	952.8	3.49	4.00																																																																								
	3.25 NO			NO																																																																												
15241	L0002242	0	0.15129E-02	484265.1	3827949.6	952.8	3.49	4.00																																																																								
	3.25 NO			NO																																																																												
15242	L0002243	0	0.15129E-02	484265.1	3827958.2	952.8	3.49	4.00																																																																								
	3.25 NO			NO																																																																												
15243	L0002244	0	0.15129E-02	484265.1	3827966.8	952.8	3.49	4.00																																																																								
	3.25 NO			NO																																																																												
15244	L0002245	0	0.15129E-02	484265.0	3827975.4	952.8	3.49	4.00																																																																								

	3.25	NO			NO				
15245	L0002246		0	0.15129E-02	484265.0	3827984.0	952.8	3.49	4.00
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15247	L0002248		0	0.15129E-02	484265.0	3828001.1	952.8	3.49	4.00
	3.25	NO			NO				
15248	L0002249		0	0.15129E-02	484265.0	3828009.7	952.8	3.49	4.00
	3.25	NO			NO				
15249	L0002250		0	0.15129E-02	484264.9	3828018.3	952.8	3.49	4.00
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15250	L0002251		0	0.15129E-02	484264.9	3828026.9	952.8	3.49	4.00
	3.25	NO			NO				
15251	L0002252		0	0.15129E-02	484264.9	3828035.5	952.8	3.49	4.00
	3.25	NO			NO				
15252	L0002253		0	0.15129E-02	484264.9	3828044.1	952.8	3.49	4.00
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15253	L0002254		0	0.15129E-02	484264.9	3828052.7	952.8	3.49	4.00
	3.25	NO			NO				
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	3.25	NO			NO				
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	3.25	NO			NO				
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15264	L0002265		0	0.15129E-02	484264.6	3828147.2	953.3	3.49	4.00
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15267	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake								
	Creek\15341 Construc *** 10/21/24								
15268	*** AERMET - VERSION 19191 ***								

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15269									
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15270	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
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15273	*** VOLUME SOURCE DATA ***								
15274									
15275									
	NUMBER EMISSION RATE								
	INIT. URBAN EMISSION RATE AIRCRAFT								
15276	SOURCE	INIT.	URBAN	EMISSION	RATE	AIRCRAFT	BASE	RELEASE	INIT.
	SZ	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	
	SCALAR VARY								
15277	ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
	BY								
15278	-								
	-								
15279									

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	3.25 NO			NO				
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15287	L0002275	0	0.15129E-02	484264.4	3828233.1	954.2	3.49	4.00
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	3.25 NO			NO				
15297	L0002285	0	0.15129E-02	484263.8	3828319.0	955.0	3.49	4.00
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	3.25 NO			NO				
15310	L0002298	0	0.15129E-02	484263.0	3828430.6	956.0	3.49	4.00
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15315	L0002303	0	0.15129E-02	484262.7	3828473.6	956.3	3.49	4.00
	3.25 NO			NO				
15316	L0002304	0	0.15129E-02	484262.6	3828482.2	956.5	3.49	4.00
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15317	L0002305	0	0.15129E-02	484262.5	3828490.8	956.8	3.49	4.00
	3.25 NO			NO				
15318	L0002306	0	0.15129E-02	484262.5	3828499.4	957.0	3.49	4.00
	3.25 NO			NO				
15319	L0002307	0	0.15129E-02	484262.4	3828507.9	957.0	3.49	4.00
	3.25 NO			NO				
15320	 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc *** 10/21/24							
15321	*** AERMET - VERSION 19191 ***							

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15322								
	PAGE 59 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*							
15323								
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15326	*** VOLUME SOURCE DATA ***							
15327								
15328								
	NUMBER EMISSION RATE INIT. URBAN EMISSION RATE AIRCRAFT BASE RELEASE INIT.							
15329	SOURCE INIT. PART. (GRAMS/SEC) X Y ELEV. HEIGHT SY							
	SZ SOURCE SCALAR VARY ID CATS. (METERS) (METERS) (METERS) (METERS) (METERS)							
15330								
	(METERS) BY							
15331	- - - - -							
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15332								
15333	L0002308	0	0.15129E-02	484262.4	3828516.5	957.0	3.49	4.00
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15347	L0002322	0	0.15129E-02	484261.8	3828636.8	958.5	3.49	4.00
	3.25 NO			NO				
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15354	3.25	NO							
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15358	3.25	NO							
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15360	3.25	NO							
	L0002335		0	0.15129E-02	484260.4	3828748.4	959.3	3.49	4.00
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	L0002336		0	0.15129E-02	484260.2	3828757.0	959.5	3.49	4.00
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	L0002337		0	0.15129E-02	484260.0	3828765.6	959.7	3.49	4.00
15363	3.25	NO							
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	L0002340		0	0.15129E-02	484259.5	3828791.4	959.9	3.49	4.00
15366	3.25	NO							
	L0002341		0	0.15129E-02	484259.3	3828800.0	960.0	3.49	4.00
15367	3.25	NO							
	L0002342		0	0.15129E-02	484259.2	3828808.6	960.0	3.49	4.00
15368	3.25	NO							
	L0002343		0	0.15129E-02	484251.9	3828809.9	960.0	3.49	4.00
15369	3.25	NO							
	L0002344		0	0.15129E-02	484243.3	3828809.8	960.0	3.49	4.00
15370	3.25	NO							
	L0002345		0	0.15129E-02	484234.7	3828809.8	959.8	3.49	4.00
15371	3.25	NO							
	L0002346		0	0.15129E-02	484226.1	3828809.7	959.5	3.49	4.00
15372	3.25	NO							
	L0002347		0	0.15129E-02	484217.5	3828809.6	959.2	3.49	4.00
15373	3.25	NO							
	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24								
15374	*** AERMET - VERSION 19191 ***								
15375	12:49:50								
15376	PAGE 60								
15377	*** MODELOPTs: RegDFAULT CONC ELEV RURAL								

	(METERS)		BY						
15384	-	-	-	-	-	-	-	-	-
15385	-	-	-	-	-	-	-	-	-
15386	L0002348	0	0.15129E-02	484208.9	3828809.6	959.0	3.49	4.00	
	3.25 NO			NO					
15387	L0002349	0	0.15129E-02	484200.4	3828809.5	959.0	3.49	4.00	
	3.25 NO			NO					
15388	L0002350	0	0.15129E-02	484191.8	3828809.5	959.0	3.49	4.00	
	3.25 NO			NO					
15389	L0002351	0	0.15129E-02	484183.2	3828809.5	959.0	3.49	4.00	
	3.25 NO			NO					
15390	L0002352	0	0.15129E-02	484174.6	3828809.5	958.9	3.49	4.00	
	3.25 NO			NO					
15391	L0002353	0	0.15129E-02	484166.0	3828809.5	958.8	3.49	4.00	
	3.25 NO			NO					
15392	L0002354	0	0.15129E-02	484157.4	3828809.5	958.6	3.49	4.00	
	3.25 NO			NO					
15393	L0002355	0	0.15129E-02	484148.8	3828809.5	958.4	3.49	4.00	
	3.25 NO			NO					
15394	L0002356	0	0.15129E-02	484140.2	3828809.5	958.3	3.49	4.00	
	3.25 NO			NO					
15395	L0002357	0	0.15129E-02	484131.6	3828809.5	958.2	3.49	4.00	
	3.25 NO			NO					
15396	L0002358	0	0.15129E-02	484123.0	3828809.5	958.0	3.49	4.00	
	3.25 NO			NO					
15397	L0002359	0	0.15129E-02	484114.5	3828809.5	958.0	3.49	4.00	
	3.25 NO			NO					
15398	L0002360	0	0.15129E-02	484105.9	3828809.5	958.0	3.49	4.00	
	3.25 NO			NO					
15399	L0002361	0	0.15129E-02	484097.3	3828809.5	958.0	3.49	4.00	
	3.25 NO			NO					
15400	L0002362	0	0.15129E-02	484088.7	3828809.5	958.0	3.49	4.00	
	3.25 NO			NO					
15401	L0002363	0	0.15129E-02	484080.1	3828809.5	958.0	3.49	4.00	
	3.25 NO			NO					
15402	L0002364	0	0.15129E-02	484071.5	3828809.4	958.0	3.49	4.00	
	3.25 NO			NO					
15403	L0002365	0	0.15129E-02	484062.9	3828809.4	958.0	3.49	4.00	
	3.25 NO			NO					
15404	L0002366	0	0.15129E-02	484054.3	3828809.4	958.0	3.49	4.00	
	3.25 NO			NO					
15405	L0002367	0	0.15129E-02	484045.7	3828809.4	958.0	3.49	4.00	
	3.25 NO			NO					
15406	L0002368	0	0.15129E-02	484037.1	3828809.4	958.0	3.49	4.00	
	3.25 NO			NO					
15407	L0002369	0	0.15129E-02	484028.6	3828809.4	957.9	3.49	4.00	
	3.25 NO			NO					
15408	L0002370	0	0.15129E-02	484020.0	3828809.4	957.7	3.49	4.00	
	3.25 NO			NO					
15409	L0002371	0	0.15129E-02	484011.4	3828809.4	957.4	3.49	4.00	
	3.25 NO			NO					
15410	L0002372	0	0.15129E-02	484002.8	3828809.4	957.1	3.49	4.00	
	3.25 NO			NO					
15411	L0002373	0	0.15129E-02	483994.2	3828809.4	957.0	3.49	4.00	
	3.25 NO			NO					
15412	L0002374	0	0.15129E-02	483985.6	3828809.4	957.0	3.49	4.00	
	3.25 NO			NO					
15413	L0002375	0	0.15129E-02	483977.0	3828809.4	957.0	3.49	4.00	
	3.25 NO			NO					
15414	L0002376	0	0.15129E-02	483968.4	3828809.4	957.0	3.49	4.00	
	3.25 NO			NO					
15415	L0002377	0	0.15129E-02	483959.8	3828809.4	957.0	3.49	4.00	
	3.25 NO			NO					
15416	L0002378	0	0.15129E-02	483951.2	3828809.4	957.0	3.49	4.00	
	3.25 NO			NO					

15417	L0002379	0	0.15129E-02	483942.7	3828809.4	957.0	3.49	4.00
	3.25 NO			NO				
15418	L0002380	0	0.15129E-02	483934.1	3828809.4	956.8	3.49	4.00
	3.25 NO			NO				
15419	L0002381	0	0.15129E-02	483925.5	3828809.4	956.5	3.49	4.00
	3.25 NO			NO				
15420	L0002382	0	0.15129E-02	483916.9	3828809.4	956.2	3.49	4.00
	3.25 NO			NO				
15421	L0002383	0	0.15129E-02	483908.3	3828809.4	955.9	3.49	4.00
	3.25 NO			NO				
15422	L0002384	0	0.15129E-02	483899.7	3828809.3	955.7	3.49	4.00
	3.25 NO			NO				
15423	L0002385	0	0.15129E-02	483891.1	3828809.3	955.4	3.49	4.00
	3.25 NO			NO				
15424	L0002386	0	0.15129E-02	483882.5	3828809.3	955.1	3.49	4.00
	3.25 NO			NO				
15425	L0002387	0	0.15129E-02	483873.9	3828809.2	955.0	3.49	4.00
	3.25 NO			NO				
15426	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24							
15427	*** AERMET - VERSION 19191 ***							
	12:49:50							
15428								
15429	PAGE 61							
15430	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*							
15431								
15432	*** VOLUME SOURCE DATA ***							
15433								
15434	NUMBER EMISSION RATE BASE RELEASE INIT.							
	SOURCE	INIT.	URBAN	EMISSION	RATE	AIRCRAFT		
15435	SZ	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
15436	ID	SOURCE	SCALAR VARY					
	(METERS)	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
15437	-----							
15438								
15439	L0002388	0	0.15129E-02	483865.3	3828809.2	955.0	3.49	4.00
	3.25 NO			NO				
15440	L0002389	0	0.15129E-02	483856.8	3828809.1	955.0	3.49	4.00
	3.25 NO			NO				
15441	L0002390	0	0.15129E-02	483848.2	3828809.0	954.9	3.49	4.00
	3.25 NO			NO				
15442	L0002391	0	0.15129E-02	483839.6	3828809.0	954.6	3.49	4.00
	3.25 NO			NO				
15443	L0002392	0	0.15129E-02	483831.0	3828809.0	954.4	3.49	4.00
	3.25 NO			NO				
15444	L0002393	0	0.15129E-02	483822.4	3828809.0	954.1	3.49	4.00
	3.25 NO			NO				
15445	L0002394	0	0.15129E-02	483813.8	3828809.0	954.0	3.49	4.00
	3.25 NO			NO				
15446	L0002395	0	0.15129E-02	483805.2	3828809.0	954.0	3.49	4.00
	3.25 NO			NO				
15447	L0002396	0	0.15129E-02	483796.6	3828809.0	954.0	3.49	4.00
	3.25 NO			NO				
15448	L0002397	0	0.15129E-02	483788.0	3828809.0	954.0	3.49	4.00
	3.25 NO			NO				
15449	L0002398	0	0.15129E-02	483779.5	3828809.0	953.8	3.49	4.00
	3.25 NO			NO				
15450	L0002399	0	0.15129E-02	483770.9	3828809.0	953.6	3.49	4.00
	3.25 NO			NO				
15451	L0002400	0	0.15129E-02	483762.3	3828809.0	953.5	3.49	4.00
	3.25 NO			NO				
15452	L0002401	0	0.15129E-02	483753.7	3828809.0	953.3	3.49	4.00

15453	3.25	NO	0	0.15129E-02	483745.1	3828809.0	953.2	3.49	4.00
	L0002402								
15454	3.25	NO	0	0.15129E-02	483736.5	3828809.0	953.1	3.49	4.00
	L0002403								
15455	3.25	NO	0	0.15129E-02	483727.9	3828809.0	953.0	3.49	4.00
	L0002404								
15456	3.25	NO	0	0.15129E-02	483719.3	3828809.0	953.0	3.49	4.00
	L0002405								
15457	3.25	NO	0	0.15129E-02	483710.7	3828809.0	953.0	3.49	4.00
	L0002406								
15458	3.25	NO	0	0.15129E-02	483702.1	3828809.0	953.0	3.49	4.00
	L0002407								
15459	3.25	NO	0	0.15129E-02	483693.5	3828809.0	953.0	3.49	4.00
	L0002408								
15460	3.25	NO	0	0.15129E-02	483685.0	3828809.0	953.0	3.49	4.00
	L0002409								
15461	3.25	NO	0	0.15129E-02	483676.4	3828809.0	953.0	3.49	4.00
	L0002410								
15462	3.25	NO	0	0.15129E-02	483667.8	3828809.0	952.9	3.49	4.00
	L0002411								
15463	3.25	NO	0	0.15129E-02	483659.2	3828809.0	952.6	3.49	4.00
	L0002412								
15464	3.25	NO	0	0.15129E-02	483650.6	3828809.0	952.3	3.49	4.00
	L0002413								
15465	3.25	NO	0	0.15129E-02	483642.0	3828809.0	952.1	3.49	4.00
	L0002414								
15466	3.25	NO	0	0.15129E-02	483633.4	3828809.0	952.0	3.49	4.00
	L0002415								
15467	3.25	NO	0	0.15129E-02	483624.8	3828809.0	952.0	3.49	4.00
	L0002416								
15468	3.25	NO	0	0.15129E-02	483616.2	3828809.0	952.0	3.49	4.00
	L0002417								
15469	3.25	NO	0	0.15129E-02	483607.6	3828809.0	952.0	3.49	4.00
	L0002418								
15470	3.25	NO	0	0.15129E-02	483599.1	3828809.0	951.8	3.49	4.00
	L0002419								
15471	3.25	NO	0	0.15129E-02	483590.5	3828809.0	951.6	3.49	4.00
	L0002420								
15472	3.25	NO	0	0.15129E-02	483581.9	3828809.0	951.5	3.49	4.00
	L0002421								
15473	3.25	NO	0	0.15129E-02	483573.3	3828809.0	951.4	3.49	4.00
	L0002422								
15474	3.25	NO	0	0.15129E-02	483564.7	3828809.0	951.4	3.49	4.00
	L0002423								
15475	3.25	NO	0	0.15129E-02	483556.1	3828808.9	951.4	3.49	4.00
	L0002424								
15476	3.25	NO	0	0.15129E-02	483547.5	3828808.9	951.4	3.49	4.00
	L0002425								
15477	3.25	NO	0	0.15129E-02	483538.9	3828808.8	951.3	3.49	4.00
	L0002426								
15478	3.25	NO	0	0.15129E-02	483530.3	3828808.7	951.1	3.49	4.00
	L0002427								
15479	3.25	NO							
	FF *** AERMOD - VERSION 23132 ***								
	Creek\15341 Construc ***								
15480	*** AERMET - VERSION 19191 ***								

	12:49:50								
15481									
15482	*** MODELOPTs:								
15483	RegDFAULT								
15484									
15485									
15486									
15487									

PAGE 62
 CONC ELEV RURAL ADJ_U*
 *** VOLUME SOURCE DATA ***
 NUMBER EMISSION RATE BASE RELEASE INIT.

15488	SOURCE	INIT.	URBAN	EMISSION	RATE	AIRCRAFT			
	SZ	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	
15489	ID	SOURCE	SCALAR	VARY					
	(METERS)	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
15490			BY						
15491									
15492	L0002428	0	0.15129E-02	483521.8	3828808.6	951.0	3.49	4.00	
	3.25	NO		NO					
15493	L0002429	0	0.15129E-02	483513.2	3828808.6	951.0	3.49	4.00	
	3.25	NO		NO					
15494	L0002430	0	0.15129E-02	483504.6	3828808.5	951.0	3.49	4.00	
	3.25	NO		NO					
15495	L0002431	0	0.15129E-02	483496.0	3828808.4	951.0	3.49	4.00	
	3.25	NO		NO					
15496	L0002432	0	0.15129E-02	483487.4	3828808.3	950.9	3.49	4.00	
	3.25	NO		NO					
15497	L0002433	0	0.15129E-02	483478.8	3828808.3	950.8	3.49	4.00	
	3.25	NO		NO					
15498	L0002434	0	0.15129E-02	483470.2	3828808.2	950.6	3.49	4.00	
	3.25	NO		NO					
15499	L0002435	0	0.15129E-02	483461.6	3828808.1	950.4	3.49	4.00	
	3.25	NO		NO					
15500	L0002436	0	0.15129E-02	483453.0	3828808.0	950.4	3.49	4.00	
	3.25	NO		NO					
15501	L0002437	0	0.15129E-02	483444.4	3828808.0	950.4	3.49	4.00	
	3.25	NO		NO					
15502	L0002438	0	0.15129E-02	483435.9	3828807.9	950.4	3.49	4.00	
	3.25	NO		NO					
15503	L0002439	0	0.15129E-02	483427.3	3828807.8	950.4	3.49	4.00	
	3.25	NO		NO					
15504	L0002440	0	0.15129E-02	483418.7	3828807.8	950.2	3.49	4.00	
	3.25	NO		NO					
15505	L0002441	0	0.15129E-02	483410.1	3828807.8	950.1	3.49	4.00	
	3.25	NO		NO					
15506	L0002442	0	0.15129E-02	483401.5	3828807.8	950.0	3.49	4.00	
	3.25	NO		NO					
15507	L0002443	0	0.15129E-02	483392.9	3828807.8	950.0	3.49	4.00	
	3.25	NO		NO					
15508	L0002444	0	0.15129E-02	483384.3	3828807.8	950.0	3.49	4.00	
	3.25	NO		NO					
15509	L0002445	0	0.15129E-02	483375.7	3828807.8	950.0	3.49	4.00	
	3.25	NO		NO					
15510	L0002446	0	0.15129E-02	483367.1	3828807.8	949.9	3.49	4.00	
	3.25	NO		NO					
15511	L0002447	0	0.15129E-02	483358.5	3828807.8	949.6	3.49	4.00	
	3.25	NO		NO					
15512	L0002448	0	0.15129E-02	483350.0	3828807.8	949.3	3.49	4.00	
	3.25	NO		NO					
15513	L0002449	0	0.15129E-02	483341.4	3828807.8	949.0	3.49	4.00	
	3.25	NO		NO					
15514	L0002450	0	0.15129E-02	483332.8	3828807.8	949.0	3.49	4.00	
	3.25	NO		NO					
15515	L0002451	0	0.15129E-02	483324.2	3828807.8	949.0	3.49	4.00	
	3.25	NO		NO					
15516	L0002452	0	0.15129E-02	483315.6	3828807.8	949.0	3.49	4.00	
	3.25	NO		NO					
15517	L0002453	0	0.15129E-02	483307.0	3828807.8	948.9	3.49	4.00	
	3.25	NO		NO					
15518	L0002454	0	0.15129E-02	483298.4	3828807.8	948.6	3.49	4.00	
	3.25	NO		NO					
15519	L0002455	0	0.15129E-02	483289.8	3828807.8	948.3	3.49	4.00	
	3.25	NO		NO					
15520	L0002456	0	0.15129E-02	483281.2	3828807.8	948.0	3.49	4.00	
	3.25	NO		NO					

15521	L0002457	0	0.15129E-02	483272.6	3828807.8	948.0	3.49	4.00
	3.25 NO			NO				
15522	L0002458	0	0.15129E-02	483264.1	3828807.8	948.0	3.49	4.00
	3.25 NO			NO				
15523	L0002459	0	0.15129E-02	483255.5	3828807.8	948.0	3.49	4.00
	3.25 NO			NO				
15524	L0002460	0	0.15129E-02	483246.9	3828807.8	947.9	3.49	4.00
	3.25 NO			NO				
15525	L0002461	0	0.15129E-02	483238.3	3828807.8	947.6	3.49	4.00
	3.25 NO			NO				
15526	L0002462	0	0.15129E-02	483229.7	3828807.8	947.3	3.49	4.00
	3.25 NO			NO				
15527	L0002463	0	0.15129E-02	483221.1	3828807.8	947.0	3.49	4.00
	3.25 NO			NO				
15528	L0002464	0	0.15129E-02	483212.5	3828807.8	947.0	3.49	4.00
	3.25 NO			NO				
15529	L0002465	0	0.15129E-02	483203.9	3828807.8	947.0	3.49	4.00
	3.25 NO			NO				
15530	L0002466	0	0.15129E-02	483195.3	3828807.8	947.0	3.49	4.00
	3.25 NO			NO				
15531	L0002467	0	0.15129E-02	483186.7	3828807.8	946.9	3.49	4.00
	3.25 NO			NO				
15532	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24							
15533	*** AERMET - VERSION 19191 ***							
	12:49:50							
15534								
	PAGE 63							
15535	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*							
15536								
15537								
15538	*** VOLUME SOURCE DATA ***							
15539								
15540								
	NUMBER EMISSION RATE							
	INIT. URBAN EMISSION RATE							
	BASE RELEASE INIT.							
15541	SOURCE PART. (GRAMS/SEC) X AIRCRAFT							
	SZ SOURCE SCALAR VARY ELEV. HEIGHT SY							
15542	ID CATS. (METERS) (METERS) (METERS) (METERS) (METERS)							
	(METERS)							
15543	BY							
	-							
15544								
15545	L0002468	0	0.15129E-02	483178.2	3828807.8	946.8	3.49	4.00
	3.25 NO			NO				
15546	L0002469	0	0.15129E-02	483169.6	3828807.8	946.6	3.49	4.00
	3.25 NO			NO				
15547	L0002470	0	0.15129E-02	483161.0	3828807.8	946.4	3.49	4.00
	3.25 NO			NO				
15548	L0002471	0	0.15129E-02	483152.4	3828807.8	946.3	3.49	4.00
	3.25 NO			NO				
15549	L0002472	0	0.15129E-02	483143.8	3828807.8	946.2	3.49	4.00
	3.25 NO			NO				
15550	L0002473	0	0.15129E-02	483135.2	3828807.8	946.1	3.49	4.00
	3.25 NO			NO				
15551	L0002474	0	0.15129E-02	483126.6	3828807.8	946.0	3.49	4.00
	3.25 NO			NO				
15552	L0002475	0	0.15129E-02	483118.0	3828807.8	946.0	3.49	4.00
	3.25 NO			NO				
15553	L0002476	0	0.15129E-02	483109.4	3828807.8	946.0	3.49	4.00
	3.25 NO			NO				
15554	L0002477	0	0.15129E-02	483100.8	3828807.8	946.0	3.49	4.00
	3.25 NO			NO				
15555	L0002478	0	0.15129E-02	483092.3	3828807.8	946.0	3.49	4.00
	3.25 NO			NO				
15556	L0002479	0	0.15129E-02	483083.7	3828807.8	946.0	3.49	4.00

15557	3.25	NO	NO	0	0.15129E-02	483075.1	3828807.8	946.0	3.49	4.00
15558	3.25	NO	NO	0	0.15129E-02	483066.5	3828807.8	945.9	3.49	4.00
15559	3.25	NO	NO	0	0.15129E-02	483057.9	3828807.8	945.6	3.49	4.00
15560	3.25	NO	NO	0	0.15129E-02	483049.3	3828807.8	945.3	3.49	4.00
15561	3.25	NO	NO	0	0.15129E-02	483040.7	3828807.7	945.0	3.49	4.00
15562	3.25	NO	NO	0	0.15129E-02	483032.1	3828807.4	944.7	3.49	4.00
15563	3.25	NO	NO	0	0.15129E-02	483023.5	3828807.2	944.4	3.49	4.00
15564	3.25	NO	NO	0	0.15129E-02	483015.0	3828806.9	944.2	3.49	4.00
15565	3.25	NO	NO	0	0.15129E-02	483006.4	3828806.7	944.0	3.49	4.00
15566	3.25	NO	NO	0	0.15129E-02	482997.8	3828806.4	944.0	3.49	4.00
15567	3.25	NO	NO	0	0.15129E-02	482989.2	3828806.2	944.0	3.49	4.00
15568	3.25	NO	NO	0	0.15129E-02	482980.6	3828805.9	944.0	3.49	4.00
15569	3.25	NO	NO	0	0.15129E-02	482972.0	3828805.7	944.0	3.49	4.00
15570	3.25	NO	NO	0	0.15129E-02	482963.4	3828805.4	944.0	3.49	4.00
15571	3.25	NO	NO	0	0.15129E-02	482954.9	3828805.2	944.0	3.49	4.00
15572	3.25	NO	NO	0	0.15129E-02	482946.3	3828804.9	943.9	3.49	4.00
15573	3.25	NO	NO	0	0.15129E-02	482937.7	3828804.7	943.6	3.49	4.00
15574	3.25	NO	NO	0	0.15129E-02	482929.1	3828804.4	943.3	3.49	4.00
15575	3.25	NO	NO	0	0.15129E-02	482920.5	3828804.2	943.0	3.49	4.00
15576	3.25	NO	NO	0	0.15129E-02	482911.9	3828804.0	943.0	3.49	4.00
15577	3.25	NO	NO	0	0.15129E-02	482903.3	3828803.7	943.0	3.49	4.00
15578	3.25	NO	NO	0	0.15129E-02	482894.7	3828803.5	943.0	3.49	4.00
15579	3.25	NO	NO	0	0.15129E-02	482886.2	3828803.2	942.9	3.49	4.00
15580	3.25	NO	NO	0	0.15129E-02	482877.6	3828803.0	942.6	3.49	4.00
15581	3.25	NO	NO	0	0.15129E-02	482869.0	3828802.7	942.3	3.49	4.00
15582	3.25	NO	NO	0	0.15129E-02	482860.4	3828802.5	942.0	3.49	4.00
15583	3.25	NO	NO	0	0.15129E-02	482851.8	3828802.2	942.0	3.49	4.00
15584	3.25	NO	NO	0	0.15129E-02	482843.2	3828802.0	942.0	3.49	4.00
15585	 *** AERMOD - VERSION 23132 *** 10/21/24 C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc ***									
15586	*** AERMET - VERSION 19191 *** ***									
15587	12:49:50									
15588	*** MODELOPTs: RegDFAULT PAGE 64 CONC ELEV RURAL ADJ_U*									
15589										

15590									
15591						***	VOLUME	SOURCE	DATA ***
15592									
15593			NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
			INIT.	URBAN	EMISSION	RATE			
15594	SOURCE		PART.	(GRAMS/SEC)	X	AIRCRAFT	ELEV.	HEIGHT	SY
	SZ	SOURCE	SCALAR	VARY		Y			
15595	ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
	(METERS)			BY					
15596	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
15597									
15598	L0002508		0	0.15129E-02	482834.6	3828801.7	942.0	3.49	4.00
	3.25	NO		NO					
15599	L0002509		0	0.15129E-02	482826.1	3828801.5	942.0	3.49	4.00
	3.25	NO		NO					
15600	L0002510		0	0.15129E-02	482817.5	3828801.2	942.0	3.49	4.00
	3.25	NO		NO					
15601	L0002511		0	0.15129E-02	482808.9	3828801.0	942.0	3.49	4.00
	3.25	NO		NO					
15602	L0002512		0	0.15129E-02	482800.3	3828800.8	942.0	3.49	4.00
	3.25	NO		NO					
15603	L0002513		0	0.15129E-02	482791.7	3828800.5	941.7	3.49	4.00
	3.25	NO		NO					
15604	L0002514		0	0.15129E-02	482783.1	3828800.3	941.4	3.49	4.00
	3.25	NO		NO					
15605	L0002515		0	0.15129E-02	482774.5	3828800.0	941.1	3.49	4.00
	3.25	NO		NO					
15606	L0002516		0	0.15129E-02	482766.0	3828799.8	941.0	3.49	4.00
	3.25	NO		NO					
15607	L0002517		0	0.15129E-02	482757.4	3828799.5	941.0	3.49	4.00
	3.25	NO		NO					
15608	L0002518		0	0.15129E-02	482748.8	3828799.3	941.0	3.49	4.00
	3.25	NO		NO					
15609	L0002519		0	0.15129E-02	482740.2	3828799.0	941.0	3.49	4.00
	3.25	NO		NO					
15610	L0002520		0	0.15129E-02	482731.6	3828798.8	940.8	3.49	4.00
	3.25	NO		NO					
15611	L0002521		0	0.15129E-02	482723.0	3828798.5	940.5	3.49	4.00
	3.25	NO		NO					
15612	L0002522		0	0.15129E-02	482714.4	3828798.2	940.2	3.49	4.00
	3.25	NO		NO					
15613	L0002523		0	0.15129E-02	482705.8	3828797.9	940.1	3.49	4.00
	3.25	NO		NO					
15614	L0002524		0	0.15129E-02	482697.3	3828797.6	940.0	3.49	4.00
	3.25	NO		NO					
15615	L0002525		0	0.15129E-02	482688.7	3828797.2	940.0	3.49	4.00
	3.25	NO		NO					
15616	L0002526		0	0.15129E-02	482680.1	3828796.9	940.0	3.49	4.00
	3.25	NO		NO					
15617	L0002527		0	0.15129E-02	482671.5	3828796.6	940.0	3.49	4.00
	3.25	NO		NO					
15618	L0002528		0	0.15129E-02	482662.9	3828796.3	940.0	3.49	4.00
	3.25	NO		NO					
15619	L0002529		0	0.15129E-02	482654.3	3828796.0	940.0	3.49	4.00
	3.25	NO		NO					
15620	L0002530		0	0.15129E-02	482645.8	3828795.7	939.9	3.49	4.00
	3.25	NO		NO					
15621	L0002531		0	0.15129E-02	482637.2	3828795.4	939.6	3.49	4.00
	3.25	NO		NO					
15622	L0002532		0	0.15129E-02	482628.6	3828795.1	939.3	3.49	4.00
	3.25	NO		NO					
15623	L0002533		0	0.15129E-02	482620.0	3828795.0	939.0	3.49	4.00
	3.25	NO		NO					
15624	L0002534		0	0.15129E-02	482611.4	3828795.1	939.0	3.49	4.00
	3.25	NO		NO					

15625	L0002535	0	0.15129E-02	482602.8	3828795.2	939.0	3.49	4.00
	3.25 NO							
15626	L0002536	0	0.15129E-02	482594.2	3828795.4	939.0	3.49	4.00
	3.25 NO							
15627	L0002537	0	0.15129E-02	482585.6	3828795.5	939.0	3.49	4.00
	3.25 NO							
15628	L0002538	0	0.15129E-02	482577.1	3828795.6	939.0	3.49	4.00
	3.25 NO							
15629	L0002539	0	0.15129E-02	482568.5	3828795.7	939.0	3.49	4.00
	3.25 NO							
15630	L0002540	0	0.15129E-02	482559.9	3828795.9	939.0	3.49	4.00
	3.25 NO							
15631	L0002541	0	0.15129E-02	482551.3	3828796.0	938.7	3.49	4.00
	3.25 NO							
15632	L0002542	0	0.15129E-02	482542.7	3828796.1	938.4	3.49	4.00
	3.25 NO							
15633	L0002543	0	0.15129E-02	482534.1	3828796.3	938.1	3.49	4.00
	3.25 NO							
15634	L0002544	0	0.15129E-02	482525.5	3828796.4	938.0	3.49	4.00
	3.25 NO							
15635	L0002545	0	0.15129E-02	482516.9	3828796.5	938.0	3.49	4.00
	3.25 NO							
15636	L0002546	0	0.15129E-02	482508.3	3828796.7	938.0	3.49	4.00
	3.25 NO							
15637	L0002547	0	0.15129E-02	482499.8	3828796.8	938.0	3.49	4.00
	3.25 NO							
15638	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24							
15639	*** AERMET - VERSION 19191 ***							
	12:49:50							
15640								
	PAGE 65							
15641	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*							
15642								
15643								
15644	*** VOLUME SOURCE DATA ***							
15645								
15646								
	SOURCE	NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
	SZ	INIT.	URBAN	EMISSION	RATE	AIRCRAFT		
15647		PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
15648	(METERS)		BY					
15649	- - - - -							
15650								
15651	L0002548	0	0.15129E-02	482491.2	3828796.9	937.7	3.49	4.00
	3.25 NO							
15652	L0002549	0	0.15129E-02	482482.6	3828797.0	937.4	3.49	4.00
	3.25 NO							
15653	L0002550	0	0.15129E-02	482474.0	3828797.2	937.2	3.49	4.00
	3.25 NO							
15654	L0002551	0	0.15129E-02	482465.4	3828797.3	937.0	3.49	4.00
	3.25 NO							
15655	L0002552	0	0.15129E-02	482456.8	3828797.4	937.0	3.49	4.00
	3.25 NO							
15656	L0002553	0	0.15129E-02	482448.2	3828797.6	937.0	3.49	4.00
	3.25 NO							
15657	L0002554	0	0.15129E-02	482439.6	3828797.7	937.0	3.49	4.00
	3.25 NO							
15658	L0002555	0	0.15129E-02	482431.0	3828797.8	937.0	3.49	4.00
	3.25 NO							
15659	L0002556	0	0.15129E-02	482422.5	3828797.9	937.0	3.49	4.00
	3.25 NO							
15660	L0002557	0	0.15129E-02	482413.9	3828798.1	937.0	3.49	4.00

	3.25	NO		0	0.15129E-02	482405.3	3828798.2	936.8	3.49	4.00
15661	L0002558			0	0.15129E-02	482396.7	3828798.3	936.6	3.49	4.00
	3.25	NO								
15662	L0002559			0	0.15129E-02	482388.1	3828798.5	936.3	3.49	4.00
	3.25	NO								
15663	L0002560			0	0.15129E-02	482379.5	3828798.6	936.0	3.49	4.00
	3.25	NO								
15664	L0002561			0	0.15129E-02	482370.9	3828798.7	936.0	3.49	4.00
	3.25	NO								
15665	L0002562			0	0.15129E-02	482362.3	3828798.9	936.0	3.49	4.00
	3.25	NO								
15666	L0002563			0	0.15129E-02	482353.7	3828799.0	936.0	3.49	4.00
	3.25	NO								
15667	L0002564			0	0.15129E-02	482345.2	3828799.1	935.8	3.49	4.00
	3.25	NO								
15668	L0002565			0	0.15129E-02	482336.6	3828799.2	935.5	3.49	4.00
	3.25	NO								
15669	L0002566			0	0.15129E-02	482328.0	3828799.4	935.3	3.49	4.00
	3.25	NO								
15670	L0002567			0	0.15129E-02	482319.4	3828799.5	935.0	3.49	4.00
	3.25	NO								
15671	L0002568			0	0.15129E-02	482310.8	3828799.6	935.0	3.49	4.00
	3.25	NO								
15672	L0002569			0	0.15129E-02	482302.2	3828799.8	935.0	3.49	4.00
	3.25	NO								
15673	L0002570			0	0.15129E-02	482293.6	3828799.9	935.0	3.49	4.00
	3.25	NO								
15674	L0002571			0	0.15129E-02	482285.0	3828800.0	934.9	3.49	4.00
	3.25	NO								
15675	L0002572			0	0.15129E-02	482276.4	3828800.1	934.6	3.49	4.00
	3.25	NO								
15676	L0002573			0	0.15129E-02	482267.9	3828800.2	934.4	3.49	4.00
	3.25	NO								
15677	L0002574			0	0.15129E-02	482259.3	3828800.3	934.1	3.49	4.00
	3.25	NO								
15678	L0002575			0	0.15129E-02	482250.7	3828800.4	934.1	3.49	4.00
	3.25	NO								
15679	L0002576			0	0.15129E-02	482242.1	3828800.5	934.1	3.49	4.00
	3.25	NO								
15680	L0002577			0	0.15129E-02	482233.5	3828800.6	934.0	3.49	4.00
	3.25	NO								
15681	L0002578			0	0.15129E-02	482224.9	3828800.6	934.0	3.49	4.00
	3.25	NO								
15682	L0002579			0	0.15129E-02	482216.3	3828800.7	934.0	3.49	4.00
	3.25	NO								
15683	L0002580			0	0.15129E-02	482207.7	3828800.8	934.0	3.49	4.00
	3.25	NO								
15684	L0002581			0	0.15129E-02	482199.1	3828800.9	934.0	3.49	4.00
	3									

*** VOLUME SOURCE DATA ***

15699	NUMBER EMISSION RATE					BASE	RELEASE	INIT.
15700	SOURCE	INIT.	URBAN	EMISSION	RATE	AIRCRAFT		
	SZ	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
15701	ID	SOURCE	SCALAR	VARY				
		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
15702	(METERS)		BY					
	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
15703								
15704	L0002588	0	0.15129E-02	482147.6	3828801.4	933.0	3.49	4.00
	3.25	NO		NO				
15705	L0002589	0	0.15129E-02	482139.0	3828801.5	933.0	3.49	4.00
	3.25	NO		NO				
15706	L0002590	0	0.15129E-02	482130.4	3828801.6	933.0	3.49	4.00
	3.25	NO		NO				
15707	L0002591	0	0.15129E-02	482121.8	3828801.7	933.0	3.49	4.00
	3.25	NO		NO				
15708	L0002592	0	0.15129E-02	482113.2	3828801.8	933.0	3.49	4.00
	3.25	NO		NO				
15709	L0002593	0	0.15129E-02	482104.7	3828801.8	932.8	3.49	4.00
	3.25	NO		NO				
15710	L0002594	0	0.15129E-02	482096.1	3828801.9	932.5	3.49	4.00
	3.25	NO		NO				
15711	L0002595	0	0.15129E-02	482087.5	3828802.0	932.2	3.49	4.00
	3.25	NO		NO				
15712	L0002596	0	0.15129E-02	482078.9	3828802.1	932.0	3.49	4.00
	3.25	NO		NO				
15713	L0002597	0	0.15129E-02	482070.3	3828802.2	932.0	3.49	4.00
	3.25	NO		NO				
15714	L0002598	0	0.15129E-02	482061.7	3828802.3	932.0	3.49	4.00
	3.25	NO		NO				
15715	L0002599	0	0.15129E-02	482053.1	3828802.4	932.0	3.49	4.00
	3.25	NO		NO				
15716	L0002600	0	0.15129E-02	482044.5	3828802.5	931.9	3.49	4.00
	3.25	NO		NO				
15717	L0002601	0	0.15129E-02	482035.9	3828802.6	931.6	3.49	4.00
	3.25	NO		NO				
15718	L0002602	0	0.15129E-02	482027.3	3828802.7	931.4	3.49	4.00
	3.25	NO		NO				
15719	L0002603	0	0.15129E-02	482018.8	3828802.8	931.2	3.49	4.00
	3.25	NO		NO				
15720	L0002604	0	0.15129E-02	482010.2	3828802.9	931.2	3.49	4.00
	3.25	NO		NO				
15721	L0002605	0	0.15129E-02	482001.6	3828803.0	931.1	3.49	4.00
	3.25	NO		NO				
15722	L0002606	0	0.15129E-02	481993.0	3828803.1	931.0	3.49	4.00
	3.25	NO		NO				
15723	L0002607	0	0.15129E-02	481984.4	3828803.2	931.0	3.49	4.00
	3.25	NO		NO				
15724	L0002608	0	0.15129E-02	481975.8	3828803.3	931.0	3.49	4.00
	3.25	NO		NO				
15725	L0002609	0	0.15129E-02	481967.2	3828803.4	931.0	3.49	4.00
	3.25	NO		NO				
15726	L0002610	0	0.15129E-02	481958.6	3828803.5	930.9	3.49	4.00
	3.25	NO		NO				
15727	L0002611	0	0.15129E-02	481950.0	3828803.6	930.7	3.49	4.00
	3.25	NO		NO				
15728	L0002612	0	0.15129E-02	481941.5	3828803.7	930.4	3.49	4.00
	3.25	NO		NO				

15765	3.25	NO	0	0.15129E-02	481735.3	3828806.1	928.5	3.49	4.00
	L0002636								
15766	3.25	NO	0	0.15129E-02	481726.7	3828806.2	928.2	3.49	4.00
	L0002637								
15767	3.25	NO	0	0.15129E-02	481718.1	3828806.3	928.0	3.49	4.00
	L0002638								
15768	3.25	NO	0	0.15129E-02	481709.5	3828806.4	928.0	3.49	4.00
	L0002639								
15769	3.25	NO	0	0.15129E-02	481700.9	3828806.5	928.0	3.49	4.00
	L0002640								
15770	3.25	NO	0	0.15129E-02	481692.4	3828806.6	928.0	3.49	4.00
	L0002641								
15771	3.25	NO	0	0.15129E-02	481683.8	3828806.7	928.0	3.49	4.00
	L0002642								
15772	3.25	NO	0	0.15129E-02	481675.2	3828806.8	928.0	3.49	4.00
	L0002643								
15773	3.25	NO	0	0.15129E-02	481666.6	3828806.9	928.0	3.49	4.00
	L0002644								
15774	3.25	NO	0	0.15129E-02	481658.0	3828807.0	928.0	3.49	4.00
	L0002645								
15775	3.25	NO	0	0.15129E-02	481649.4	3828807.1	928.0	3.49	4.00
	L0002646								
15776	3.25	NO	0	0.15129E-02	481640.8	3828807.2	928.0	3.49	4.00
	L0002647								
15777	3.25	NO	0	0.15129E-02	481632.2	3828807.3	928.0	3.49	4.00
	L0002648								
15778	3.25	NO	0	0.15129E-02	481623.6	3828807.4	928.0	3.49	4.00
	L0002649								
15779	3.25	NO	0	0.15129E-02	481615.1	3828807.5	928.0	3.49	4.00
	L0002650								
15780	3.25	NO	0	0.15129E-02	481606.5	3828807.6	928.0	3.49	4.00
	L0002651								
15781	3.25	NO	0	0.15129E-02	481597.9	3828807.7	928.0	3.49	4.00
	L0002652								
15782	3.25	NO	0	0.15129E-02	481589.3	3828807.8	928.0	3.49	4.00
	L0002653								
15783	3.25	NO	0	0.15129E-02	481580.7	3828807.9	928.0	3.49	4.00
	L0002654								
15784	3.25	NO	0	0.15129E-02	481572.1	3828808.1	928.0	3.49	4.00
	L0002655								
15785	3.25	NO	0	0.15129E-02	481563.5	3828808.2	928.0	3.49	4.00
	L0002656								
15786	3.25	NO	0	0.15129E-02	481554.9	3828808.3	928.0	3.49	4.00
	L0002657								
15787	3.25	NO	0	0.15129E-02	481546.3	3828808.4	928.0	3.49	4.00
	L0002658								
15788	3.25	NO	0	0.15129E-02	481537.8	3828808.6	928.0	3.49	4.00
	L0002659								
15789	3.25	NO	0	0.15129E-02	481529.2	3828808.7	928.0	3.49	4.00
	L0002660								
15790	3.25	NO	0	0.15129E-02	481520.6	3828808.8	928.0	3.49	4.00
	L0002661								
15791	3.25	NO	0	0.15129E-02	481512.0	3828808.9	928.0	3.49	4.00
	L0002662								
15792	3.25	NO	0	0.15129E-02	481503.4	3828809.0	928.2	3.49	4.00
	L0002663								
15793	3.25	NO	0	0.15129E-02	481494.8	3828809.2	928.5	3.49	4.00
	L0002664								
15794	3.25	NO	0	0.15129E-02	481486.2	3828809.3	928.8	3.49	4.00
	L0002665								
15795	3.25	NO	0	0.15129E-02	481477.6	3828809.4	929.0	3.49	4.00
	L0002666								
15796	3.25	NO	0	0.15129E-02	481469.0	3828809.5	929.0	3.49	4.00
	L0002667								
15797	3.25	NO							

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** VOLUME SOURCE DATA ***

			NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
	SOURCE	INIT.	URBAN	EMISSION	RATE	AIRCRAFT			
	SZ	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	
	ID	SCALAR	VARY						
	(METERS)	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
		BY							

	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-

15809									
15810	L0002668	0	0.15129E-02	481460.4	3828809.7	929.0	3.49	4.00	
	3.25 NO		NO						
15811	L0002669	0	0.15129E-02	481451.9	3828809.8	929.0	3.49	4.00	
	3.25 NO		NO						
15812	L0002670	0	0.15129E-02	481443.3	3828809.9	929.1	3.49	4.00	
	3.25 NO		NO						
15813	L0002671	0	0.15129E-02	481434.7	3828810.0	929.2	3.49	4.00	
	3.25 NO		NO						
15814	L0002672	0	0.15129E-02	481426.1	3828810.1	929.4	3.49	4.00	
	3.25 NO		NO						
15815	L0002673	0	0.15129E-02	481417.5	3828810.3	929.6	3.49	4.00	
	3.25 NO		NO						
15816	L0002674	0	0.15129E-02	481408.9	3828810.4	929.9	3.49	4.00	
	3.25 NO		NO						
15817	L0002675	0	0.15129E-02	481400.3	3828810.5	930.1	3.49	4.00	
	3.25 NO		NO						
15818	L0002676	0	0.15129E-02	481391.7	3828810.6	930.4	3.49	4.00	
	3.25 NO		NO						
15819	L0002677	0	0.15129E-02	481383.1	3828810.8	930.7	3.49	4.00	
	3.25 NO		NO						
15820	L0002678	0	0.15129E-02	481374.6	3828810.9	931.0	3.49	4.00	
	3.25 NO		NO						
15821	L0002679	0	0.15129E-02	481366.0	3828811.0	931.3	3.49	4.00	
	3.25 NO		NO						
15822	L0002680	0	0.15129E-02	481357.4	3828811.1	931.5	3.49	4.00	
	3.25 NO		NO						
15823	L0002681	0	0.15129E-02	481348.8	3828811.2	931.7	3.49	4.00	
	3.25 NO		NO						
15824	L0002682	0	0.15129E-02	481340.2	3828811.4	931.8	3.49	4.00	
	3.25 NO		NO						
15825	L0002683	0	0.15129E-02	481331.6	3828811.5	932.0	3.49	4.00	
	3.25 NO		NO						
15826	L0002684	0	0.15129E-02	481323.0	3828811.6	932.2	3.49	4.00	
	3.25 NO		NO						
15827	L0002685	0	0.15129E-02	481314.4	3828811.7	932.5	3.49	4.00	
	3.25 NO		NO						
15828	L0002686	0	0.15129E-02	481305.8	3828811.9	932.8	3.49	4.00	
	3.25 NO		NO						
15829	L0002687	0	0.15129E-02	481297.3	3828812.0	933.0	3.49	4.00	
	3.25 NO		NO						
15830	L0002688	0	0.15129E-02	481288.7	3828812.1	933.2	3.49	4.00	
	3.25 NO		NO						
15831	L0002689	0	0.15129E-02	481280.1	3828812.2	933.3	3.49	4.00	
	3.25 NO		NO						
15832	L0002690	0	0.15129E-02	481271.5	3828812.3	933.4	3.49	4.00	
	3.25 NO		NO						

15833	L0002691	0	0.15129E-02	481262.9	3828812.5	933.4	3.49	4.00
	3.25 NO			NO				
15834	L0002692	0	0.15129E-02	481254.3	3828812.6	933.4	3.49	4.00
	3.25 NO			NO				
15835	L0002693	0	0.15129E-02	481245.7	3828812.7	933.4	3.49	4.00
	3.25 NO			NO				
15836	L0002694	0	0.15129E-02	481237.1	3828812.8	933.4	3.49	4.00
	3.25 NO			NO				
15837	L0002695	0	0.15129E-02	481228.5	3828813.0	933.4	3.49	4.00
	3.25 NO			NO				
15838	L0002696	0	0.15129E-02	481220.0	3828813.1	933.4	3.49	4.00
	3.25 NO			NO				
15839	L0002697	0	0.15129E-02	481211.4	3828813.2	933.4	3.49	4.00
	3.25 NO			NO				
15840	L0002698	0	0.15129E-02	481202.8	3828813.3	933.4	3.49	4.00
	3.25 NO			NO				
15841	L0002699	0	0.15129E-02	481194.2	3828813.5	933.4	3.49	4.00
	3.25 NO			NO				
15842	L0002700	0	0.15129E-02	481185.6	3828813.6	933.4	3.49	4.00
	3.25 NO			NO				
15843	L0002701	0	0.15129E-02	481177.0	3828813.9	933.4	3.49	4.00
	3.25 NO			NO				
15844	L0002702	0	0.15129E-02	481168.4	3828814.1	933.2	3.49	4.00
	3.25 NO			NO				
15845	L0002703	0	0.15129E-02	481159.8	3828814.3	933.1	3.49	4.00
	3.25 NO			NO				
15846	L0002704	0	0.15129E-02	481151.2	3828814.5	933.0	3.49	4.00
	3.25 NO			NO				
15847	L0002705	0	0.15129E-02	481142.7	3828814.7	932.8	3.49	4.00
	3.25 NO			NO				
15848	L0002706	0	0.15129E-02	481134.1	3828815.0	932.5	3.49	4.00
	3.25 NO			NO				
15849	L0002707	0	0.15129E-02	481125.5	3828815.2	932.2	3.49	4.00
	3.25 NO			NO				
15850	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24							
15851	*** AERMET - VERSION 19191 ***							

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15852								
15853	PAGE 69							
15854	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*							
15855								
15856	*** VOLUME SOURCE DATA ***							
15857								
15858	NUMBER EMISSION RATE BASE RELEASE INIT.							
	INIT. URBAN EMISSION RATE AIRCRAFT							
15859	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
	SZ	SOURCE	SCALAR VARY					
15860	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
	(METERS)		BY					
15861	- - - - -							
15862								
15863	L0002708	0	0.15129E-02	481116.9	3828815.4	931.9	3.49	4.00
	3.25 NO			NO				
15864	L0002709	0	0.15129E-02	481108.3	3828815.6	931.6	3.49	4.00
	3.25 NO			NO				
15865	L0002710	0	0.15129E-02	481099.7	3828815.8	931.3	3.49	4.00
	3.25 NO			NO				
15866	L0002711	0	0.15129E-02	481091.1	3828816.1	931.0	3.49	4.00
	3.25 NO			NO				
15867	L0002712	0	0.15129E-02	481082.6	3828816.3	931.0	3.49	4.00
	3.25 NO			NO				
15868	L0002713	0	0.15129E-02	481074.0	3828816.5	931.0	3.49	4.00

	3.25	NO		NO					
15869	L0002714		0	0.15129E-02	481065.4	3828816.7	931.0	3.49	4.00
	3.25	NO		NO					
15870	L0002715		0	0.15129E-02	481056.8	3828816.9	930.9	3.49	4.00
	3.25	NO		NO					
15871	L0002716		0	0.15129E-02	481048.2	3828817.2	930.6	3.49	4.00
	3.25	NO		NO					
15872	L0002717		0	0.15129E-02	481039.6	3828817.4	930.3	3.49	4.00
	3.25	NO		NO					
15873	L0002718		0	0.15129E-02	481031.0	3828817.6	930.0	3.49	4.00
	3.25	NO		NO					
15874	L0002719		0	0.16340E-02	481020.6	3828817.2	929.7	0.00	4.00
	3.25	NO		NO					
15875	L0002720		0	0.16340E-02	481012.0	3828817.3	929.4	0.00	4.00
	3.25	NO		NO					
15876	L0002721		0	0.16340E-02	481003.5	3828817.3	929.1	0.00	4.00
	3.25	NO		NO					
15877	L0002722		0	0.16340E-02	480994.9	3828817.4	928.8	0.00	4.00
	3.25	NO		NO					
15878	L0002723		0	0.16340E-02	480986.3	3828817.4	928.5	0.00	4.00
	3.25	NO		NO					
15879	L0002724		0	0.16340E-02	480977.7	3828817.5	928.3	0.00	4.00
	3.25	NO		NO					
15880	L0002725		0	0.16340E-02	480969.1	3828817.6	928.0	0.00	4.00
	3.25	NO		NO					
15881	L0002726		0	0.16340E-02	480960.5	3828817.6	927.7	0.00	4.00
	3.25	NO		NO					
15882	L0002727		0	0.16340E-02	480951.9	3828817.7	927.4	0.00	4.00
	3.25	NO		NO					
15883	L0002728		0	0.16340E-02	480943.3	3828817.7	927.1	0.00	4.00
	3.25	NO		NO					
15884	L0002729		0	0.16340E-02	480934.7	3828817.8	926.8	0.00	4.00
	3.25	NO		NO					
15885	L0002730		0	0.16340E-02	480926.1	3828817.8	926.5	0.00	4.00
	3.25	NO		NO					
15886	L0002731		0	0.16340E-02	480917.6	3828817.9	926.2	0.00	4.00
	3.25	NO		NO					
15887	L0002732		0	0.16340E-02	480909.0	3828817.9	926.0	0.00	4.00
	3.25	NO		NO					
15888	L0002733		0	0.16340E-02	480900.4	3828818.0	926.0	0.00	4.00
	3.25	NO		NO					
15889	L0002734		0	0.16340E-02	480891.8	3828818.1	926.0	0.00	4.00
	3.25	NO		NO					
15890	L0002735		0	0.16340E-02	480883.2	3828818.1	926.0	0.00	4.00
	3.25	NO		NO					
15891	L0002736		0	0.16340E-02	480874.6	3828818.1	925.8	0.00	4.00
	3.25	NO		NO					
15892	L0002737		0	0.16340E-02	480866.0	3828818.1	925.5	0.00	4.00
	3.25	NO		NO					
15893	L0002738		0	0.16340E-02	480857.4	3828818.1	925.2	0.00	4.00
	3.25	NO		NO					
15894	L0002739		0	0.16340E-02	480848.8	3828818.1	925.0	0.00	4.00
	3.25	NO		NO					
15895	L0002740		0	0.16340E-02	480840.2	3828818.1	924.9	0.00	4.00
	3.25	NO		NO					
15896	L0002741		0	0.16340E-02	480831.7	3828818.0	924.8	0.00	4.00
	3.25	NO		NO					
15897	L0002742		0	0.16340E-02	480823.1	3828818.0	924.8	0.00	4.00
	3.25	NO		NO					
15898	L0002743		0	0.16340E-02	480814.5	3828818.0	924.6	0.00	4.00
	3.25	NO		NO					
15899	L0002744		0	0.16340E-02	480805.9	3828818.0	924.4	0.00	4.00
	3.25	NO		NO					
15900	L0002745		0	0.16340E-02	480797.3	3828818.0	924.2	0.00	4.00
	3.25	NO		NO					
15901	L0002746		0	0.16340E-02	480788.7	3828818.0	924.0	0.00	4.00

3.25 NO NO
15902 L0002747 0 0.16340E-02 480780.1 3828818.0 923.7 0.00 4.00
3.25 NO NO
15903 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
15904 *** AERMET - VERSION 19191 ***

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15906 *** MODELOPTs: RegDFAULT PAGE 70 CONC ELEV RURAL ADJ_U*
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15909	*** VOLUME SOURCE DATA ***							
15910								
15911			NUMBER EMISSION RATE			BASE	RELEASE	INIT.
		INIT.	URBAN EMISSION RATE		AIRCRAFT			
15912	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
	SZ	SOURCE	SCALAR VARY					
15913	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
	(METERS)		BY					
15914	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
15915								
15916	L0002748	0	0.16340E-02	480771.5	3828817.9	923.4	0.00	4.00
	3.25 NO		NO					
15917	L0002749	0	0.16340E-02	480762.9	3828817.9	923.1	0.00	4.00
	3.25 NO		NO					
15918	L0002750	0	0.16340E-02	480754.3	3828817.9	922.9	0.00	4.00
	3.25 NO		NO					
15919	L0002751	0	0.16340E-02	480745.8	3828817.9	922.9	0.00	4.00
	3.25 NO		NO					
15920	L0002752	0	0.16340E-02	480737.2	3828817.9	922.8	0.00	4.00
	3.25 NO		NO					
15921	L0002753	0	0.16340E-02	480728.6	3828817.9	922.7	0.00	4.00
	3.25 NO		NO					
15922	L0002754	0	0.16340E-02	480720.0	3828817.9	922.4	0.00	4.00
	3.25 NO		NO					
15923	L0002755	0	0.16340E-02	480711.4	3828817.9	922.1	0.00	4.00
	3.25 NO		NO					
15924	L0002756	0	0.16340E-02	480702.8	3828817.8	921.8	0.00	4.00
	3.25 NO		NO					
15925	L0002757	0	0.16340E-02	480694.2	3828817.8	921.6	0.00	4.00
	3.25 NO		NO					
15926	L0002758	0	0.16340E-02	480685.6	3828817.8	921.4	0.00	4.00
	3.25 NO		NO					
15927	L0002759	0	0.16340E-02	480677.0	3828817.8	921.2	0.00	4.00
	3.25 NO		NO					
15928	L0002760	0	0.16340E-02	480668.5	3828817.9	921.0	0.00	4.00
	3.25 NO		NO					
15929	L0002761	0	0.16340E-02	480659.9	3828817.9	920.9	0.00	4.00
	3.25 NO		NO					
15930	L0002762	0	0.16340E-02	480651.3	3828818.0	920.8	0.00	4.00
	3.25 NO		NO					
15931	L0002763	0	0.16340E-02	480642.7	3828818.0	920.8	0.00	4.00
	3.25 NO		NO					
15932	L0002764	0	0.16340E-02	480634.1	3828818.1	920.6	0.00	4.00
	3.25 NO		NO					
15933	L0002765	0	0.16340E-02	480625.5	3828818.1	920.4	0.00	4.00
	3.25 NO		NO					
15934	L0002766	0	0.16340E-02	480616.9	3828818.2	920.2	0.00	4.00
	3.25 NO		NO					
15935	L0002767	0	0.16340E-02	480608.3	3828818.2	919.9	0.00	4.00
	3.25 NO		NO					
15936	L0002768	0	0.16340E-02	480599.7	3828818.3	919.7	0.00	4.00
	3.25 NO		NO					

15937	L0002769	0	0.16340E-02	480591.1	3828818.3	919.4	0.00	4.00
	3.25 NO			NO				
15938	L0002770	0	0.16340E-02	480582.6	3828818.4	919.1	0.00	4.00
	3.25 NO			NO				
15939	L0002771	0	0.16340E-02	480574.0	3828818.5	919.0	0.00	4.00
	3.25 NO			NO				
15940	L0002772	0	0.16340E-02	480565.4	3828818.5	919.0	0.00	4.00
	3.25 NO			NO				
15941	L0002773	0	0.16340E-02	480556.8	3828818.6	919.0	0.00	4.00
	3.25 NO			NO				
15942	L0002774	0	0.16340E-02	480548.2	3828818.6	918.9	0.00	4.00
	3.25 NO			NO				
15943	L0002775	0	0.16340E-02	480539.6	3828818.7	918.6	0.00	4.00
	3.25 NO			NO				
15944	L0002776	0	0.16340E-02	480531.0	3828818.7	918.4	0.00	4.00
	3.25 NO			NO				
15945	L0002777	0	0.16340E-02	480522.4	3828818.8	918.1	0.00	4.00
	3.25 NO			NO				
15946	L0002778	0	0.16340E-02	480513.8	3828818.8	918.0	0.00	4.00
	3.25 NO			NO				
15947	L0002779	0	0.16340E-02	480505.2	3828818.9	918.0	0.00	4.00
	3.25 NO			NO				
15948	L0002780	0	0.16340E-02	480496.7	3828818.9	918.0	0.00	4.00
	3.25 NO			NO				
15949	L0002781	0	0.16340E-02	480488.1	3828819.0	917.9	0.00	4.00
	3.25 NO			NO				
15950	L0002782	0	0.16340E-02	480479.5	3828819.0	917.6	0.00	4.00
	3.25 NO			NO				
15951	L0002783	0	0.16340E-02	480470.9	3828819.0	917.4	0.00	4.00
	3.25 NO			NO				
15952	L0002784	0	0.16340E-02	480462.3	3828818.9	917.1	0.00	4.00
	3.25 NO			NO				
15953	L0002785	0	0.16340E-02	480453.7	3828818.8	917.0	0.00	4.00
	3.25 NO			NO				
15954	L0002786	0	0.16340E-02	480445.1	3828818.7	917.0	0.00	4.00
	3.25 NO			NO				
15955	L0002787	0	0.16340E-02	480436.5	3828818.6	917.0	0.00	4.00
	3.25 NO			NO				
15956	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc							
15957	*** AERMET - VERSION 19191 ***							
	12:49:50							
15958								
15959	PAGE 71							
15960	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*							
15961								
15962	*** VOLUME SOURCE DATA ***							
15963								
15964	NUMBER EMISSION RATE BASE RELEASE INIT.							
	INIT. URBAN EMISSION RATE AIRCRAFT							
15965	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
	SZ	SOURCE	SCALAR VARY					
15966	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
	(METERS)		BY					
15967	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
15968								
15969	L0002788	0	0.16340E-02	480427.9	3828818.4	916.9	0.00	4.00
	3.25 NO			NO				
15970	L0002789	0	0.16340E-02	480419.3	3828818.3	916.6	0.00	4.00
	3.25 NO			NO				
15971	L0002790	0	0.16340E-02	480410.8	3828818.2	916.4	0.00	4.00
	3.25 NO			NO				
15972	L0002791	0	0.16340E-02	480402.2	3828818.1	916.1	0.00	4.00

	3.25	NO		NO					
15973	L0002792		0	0.16340E-02	480393.6	3828818.0	916.0	0.00	4.00
	3.25	NO		NO					
15974	L0002793		0	0.16340E-02	480385.0	3828817.9	916.0	0.00	4.00
	3.25	NO		NO					
15975	L0002794		0	0.16340E-02	480376.4	3828817.8	916.0	0.00	4.00
	3.25	NO		NO					
15976	L0002795		0	0.16340E-02	480367.8	3828817.6	916.0	0.00	4.00
	3.25	NO		NO					
15977	L0002796		0	0.16340E-02	480359.2	3828817.5	915.9	0.00	4.00
	3.25	NO		NO					
15978	L0002797		0	0.16340E-02	480350.6	3828817.6	915.8	0.00	4.00
	3.25	NO		NO					
15979	L0002798		0	0.16340E-02	480342.0	3828817.7	915.8	0.00	4.00
	3.25	NO		NO					
15980	L0002799		0	0.16340E-02	480333.5	3828817.8	915.6	0.00	4.00
	3.25	NO		NO					
15981	L0002800		0	0.16340E-02	480324.9	3828817.9	915.4	0.00	4.00
	3.25	NO		NO					
15982	L0002801		0	0.16340E-02	480316.3	3828818.0	915.1	0.00	4.00
	3.25	NO		NO					
15983	L0002802		0	0.16340E-02	480307.7	3828818.1	915.0	0.00	4.00
	3.25	NO		NO					
15984	L0002803		0	0.16340E-02	480299.1	3828818.2	915.0	0.00	4.00
	3.25	NO		NO					
15985	L0002804		0	0.16340E-02	480290.5	3828818.3	915.0	0.00	4.00
	3.25	NO		NO					
15986	L0002805		0	0.16340E-02	480281.9	3828818.4	915.0	0.00	4.00
	3.25	NO		NO					
15987	L0002806		0	0.16340E-02	480273.3	3828818.5	915.0	0.00	4.00
	3.25	NO		NO					
15988	L0002807		0	0.16340E-02	480264.7	3828818.6	915.0	0.00	4.00
	3.25	NO		NO					
15989	L0002808		0	0.16340E-02	480256.2	3828818.6	915.0	0.00	4.00
	3.25	NO		NO					
15990	L0002809		0	0.16340E-02	480247.6	3828818.7	915.0	0.00	4.00
	3.25	NO		NO					
15991	L0002810		0	0.16340E-02	480239.0	3828818.8	914.9	0.00	4.00
	3.25	NO		NO					
15992	L0002811		0	0.16340E-02	480230.4	3828818.9	914.8	0.00	4.00
	3.25	NO		NO					
15993	L0002812		0	0.16340E-02	480221.8	3828819.0	914.8	0.00	4.00
	3.25	NO		NO					
15994	L0002813		0	0.16340E-02	480213.2	3828819.1	914.6	0.00	4.00
	3.25	NO		NO					
15995	L0002814		0	0.16340E-02	480204.6	3828819.1	914.4	0.00	4.00
	3.25	NO		NO					
15996	L0002815		0	0.16340E-02	480196.0	3828819.1	914.2	0.00	4.00
	3.25	NO		NO					
15997	L0002816		0	0.16340E-02	480187.4	3828819.1	914.0	0.00	4.00
	3.25	NO		NO					
15998	L0002817		0	0.16340E-02	480178.8	3828819.1	914.0	0.00	4.00
	3.25	NO		NO					
15999	L0002818		0	0.16340E-02	480170.3	3828819.1	914.0	0.00	4.00
	3.25	NO		NO					
16000	L0002819		0	0.16340E-02	480161.7	3828819.1	914.0	0.00	4.00
	3.25	NO		NO					
16001	L0002820		0	0.16340E-02	480153.1	3828819.1	913.8	0.00	4.00
	3.25	NO		NO					
16002	L0002821		0	0.16340E-02	480144.5	3828819.1	913.5	0.00	4.00
	3.25	NO		NO					
16003	L0002822		0	0.16340E-02	480135.9	3828819.1	913.2	0.00	4.00
	3.25	NO		NO					
16004	L0002823		0	0.16340E-02	480127.3	3828819.1	913.0	0.00	4.00
	3.25	NO		NO					
16005	L0002824		0	0.16340E-02	480118.7	3828819.1	913.0	0.00	4.00

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3.25      NO      NO
16006  L0002825      0  0.16340E-02  480110.1  3828819.1  913.0      0.00      4.00
3.25      NO      NO
16007  L0002826      0  0.16340E-02  480101.5  3828819.1  913.0      0.00      4.00
3.25      NO      NO
16008  L0002827      0  0.16340E-02  480092.9  3828819.1  913.0      0.00      4.00
3.25      NO      NO
16009  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
16010  *** AERMET - VERSION 19191 ***
***
12:49:50

16011
16012  *** MODELOPTs:      RegDFAULT  PAGE 72
16013  CONC  ELEV  RURAL  ADJ_U*
16014
16015  *** VOLUME SOURCE DATA ***
16016
16017  NUMBER EMISSION RATE      BASE      RELEASE      INIT.
16018  SOURCE      INIT.  URBAN  EMISSION RATE  AIRCRAFT
16019  SZ      SOURCE  SCALAR VARY      X      Y      ELEV.  HEIGHT  SY
16020  ID      CATS.      (METERS) (METERS) (METERS) (METERS) (METERS)
16021  (METERS)      BY
16022  - - - - -
16023  L0002828      0  0.16340E-02  480084.4  3828819.1  913.0      0.00      4.00
16024  3.25      NO      NO
16025  L0002829      0  0.16340E-02  480075.8  3828819.1  913.0      0.00      4.00
16026  3.25      NO      NO
16027  L0002830      0  0.16340E-02  480067.2  3828819.1  913.0      0.00      4.00
16028  3.25      NO      NO
16029  L0002831      0  0.16340E-02  480058.6  3828819.1  912.9      0.00      4.00
16030  3.25      NO      NO
16031  L0002832      0  0.16340E-02  480050.0  3828819.1  912.8      0.00      4.00
16032  3.25      NO      NO
16033  L0002833      0  0.16340E-02  480041.4  3828819.1  912.8      0.00      4.00
16034  3.25      NO      NO
16035  L0002834      0  0.16340E-02  480032.8  3828819.1  912.8      0.00      4.00
16036  3.25      NO      NO
16037  L0002835      0  0.16340E-02  480024.2  3828819.1  912.8      0.00      4.00
16038  3.25      NO      NO
16039  L0002836      0  0.16340E-02  480015.6  3828819.1  912.8      0.00      4.00
16040  3.25      NO      NO
16041  L0002837      0  0.16340E-02  480007.0  3828819.1  912.8      0.00      4.00
16042  3.25      NO      NO
16043  L0002838      0  0.16340E-02  479998.5  3828819.1  913.1      0.00      4.00
16044  3.25      NO      NO
16045  L0002839      0  0.16340E-02  479989.9  3828819.1  913.3      0.00      4.00
16046  3.25      NO      NO
16047  L0002840      0  0.16340E-02  479981.3  3828819.1  913.5      0.00      4.00
16048  3.25      NO      NO
16049  L0002841      0  0.16340E-02  479972.7  3828819.1  913.5      0.00      4.00
16050  3.25      NO      NO
16051  L0002842      0  0.16340E-02  479964.1  3828819.1  913.5      0.00      4.00
16052  3.25      NO      NO
16053  L0002843      0  0.16340E-02  479955.5  3828819.1  913.5      0.00      4.00
16054  3.25      NO      NO
16055  L0002844      0  0.16340E-02  479946.9  3828819.1  913.6      0.00      4.00
16056  3.25      NO      NO
16057  L0002845      0  0.16340E-02  479938.3  3828819.1  913.6      0.00      4.00
16058  3.25      NO      NO
16059  L0002846      0  0.16340E-02  479929.7  3828819.1  913.7      0.00      4.00
16060  3.25      NO      NO

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16041	L0002847	0	0.16340E-02	479921.1	3828819.1	913.8	0.00	4.00
	3.25 NO		NO					
16042	L0002848	0	0.16340E-02	479912.6	3828819.1	913.5	0.00	4.00
	3.25 NO		NO					
16043	L0002849	0	0.16340E-02	479904.0	3828819.1	913.2	0.00	4.00
	3.25 NO		NO					
16044	L0002850	0	0.16340E-02	479895.4	3828819.1	912.9	0.00	4.00
	3.25 NO		NO					
16045	L0002851	0	0.16340E-02	479886.8	3828819.1	912.7	0.00	4.00
	3.25 NO		NO					
16046	L0002852	0	0.16340E-02	479878.2	3828819.1	912.5	0.00	4.00
	3.25 NO		NO					
16047	L0002853	0	0.16340E-02	479869.6	3828819.1	912.2	0.00	4.00
	3.25 NO		NO					
16048	L0002854	0	0.16340E-02	479861.0	3828819.1	912.0	0.00	4.00
	3.25 NO		NO					
16049	L0002855	0	0.16340E-02	479852.4	3828819.1	911.7	0.00	4.00
	3.25 NO		NO					
16050	L0002856	0	0.16340E-02	479843.8	3828819.1	911.3	0.00	4.00
	3.25 NO		NO					
16051	L0002857	0	0.16340E-02	479835.2	3828819.1	911.0	0.00	4.00
	3.25 NO		NO					
16052	L0002858	0	0.16340E-02	479826.7	3828819.1	910.7	0.00	4.00
	3.25 NO		NO					
16053	L0002859	0	0.16340E-02	479818.1	3828819.1	910.5	0.00	4.00
	3.25 NO		NO					
16054	L0002860	0	0.16340E-02	479809.5	3828819.1	910.2	0.00	4.00
	3.25 NO		NO					
16055	L0002861	0	0.16340E-02	479800.9	3828819.1	910.0	0.00	4.00
	3.25 NO		NO					
16056	L0002862	0	0.16340E-02	479792.3	3828819.1	910.0	0.00	4.00
	3.25 NO		NO					
16057	L0002863	0	0.16340E-02	479783.7	3828819.1	910.0	0.00	4.00
	3.25 NO		NO					
16058	L0002864	0	0.16340E-02	479775.1	3828819.1	910.0	0.00	4.00
	3.25 NO		NO					
16059	L0002865	0	0.16340E-02	479766.5	3828819.1	910.0	0.00	4.00
	3.25 NO		NO					
16060	L0002866	0	0.16340E-02	479757.9	3828819.1	910.0	0.00	4.00
	3.25 NO		NO					
16061	L0002867	0	0.16340E-02	479749.3	3828819.1	910.0	0.00	4.00
	3.25 NO		NO					
16062	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24							
16063	*** AERMET - VERSION 19191 ***							
	12:49:50							
16064								
	PAGE 73							
16065	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*							
16066								
16067								
16068	*** VOLUME SOURCE DATA ***							
16069								
16070	NUMBER EMISSION RATE BASE RELEASE INIT.							
	INIT. URBAN EMISSION RATE AIRCRAFT							
16071	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
	SZ	SOURCE	SCALAR VARY					
16072	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
	(METERS)		BY					
16073	-----							

16074								
16075	L0002868	0	0.16340E-02	479740.8	3828819.1	910.0	0.00	4.00
	3.25 NO		NO					
16076	L0002869	0	0.16340E-02	479732.2	3828819.1	910.0	0.00	4.00

	3.25	NO		NO					
16077	L0002870		0	0.16340E-02	479723.6	3828819.1	910.0	0.00	4.00
	3.25	NO		NO					
16078	L0002871		0	0.16340E-02	479715.0	3828819.1	910.0	0.00	4.00
	3.25	NO		NO					
16079	L0002872		0	0.16340E-02	479706.4	3828819.1	910.0	0.00	4.00
	3.25	NO		NO					
16080	L0002873		0	0.16340E-02	479697.8	3828819.1	910.0	0.00	4.00
	3.25	NO		NO					
16081	L0002874		0	0.16340E-02	479689.2	3828819.1	910.0	0.00	4.00
	3.25	NO		NO					
16082	L0002875		0	0.16340E-02	479680.6	3828819.1	910.0	0.00	4.00
	3.25	NO		NO					
16083	L0002876		0	0.16340E-02	479672.0	3828819.2	909.9	0.00	4.00
	3.25	NO		NO					
16084	L0002877		0	0.16340E-02	479663.4	3828819.3	909.9	0.00	4.00
	3.25	NO		NO					
16085	L0002878		0	0.16340E-02	479654.9	3828819.3	909.8	0.00	4.00
	3.25	NO		NO					
16086	L0002879		0	0.16340E-02	479646.3	3828819.4	909.8	0.00	4.00
	3.25	NO		NO					
16087	L0002880		0	0.16340E-02	479637.7	3828819.5	909.8	0.00	4.00
	3.25	NO		NO					
16088	L0002881		0	0.16340E-02	479629.1	3828819.6	909.8	0.00	4.00
	3.25	NO		NO					
16089	L0002882		0	0.16340E-02	479620.5	3828819.7	909.8	0.00	4.00
	3.25	NO		NO					
16090	L0002883		0	0.16340E-02	479611.9	3828819.8	910.0	0.00	4.00
	3.25	NO		NO					
16091	L0002884		0	0.16340E-02	479603.3	3828819.8	910.2	0.00	4.00
	3.25	NO		NO					
16092	L0002885		0	0.16340E-02	479594.7	3828819.9	910.5	0.00	4.00
	3.25	NO		NO					
16093	L0002886		0	0.16340E-02	479586.1	3828820.0	910.6	0.00	4.00
	3.25	NO		NO					
16094	L0002887		0	0.16340E-02	479577.5	3828820.1	910.7	0.00	4.00
	3.25	NO		NO					
16095	L0002888		0	0.16340E-02	479569.0	3828820.2	910.8	0.00	4.00
	3.25	NO		NO					
16096	L0002889		0	0.16340E-02	479560.4	3828820.3	910.8	0.00	4.00
	3.25	NO		NO					
16097	L0002890		0	0.16340E-02	479551.8	3828820.3	910.8	0.00	4.00
	3.25	NO		NO					
16098	L0002891		0	0.16340E-02	479543.2	3828820.4	910.8	0.00	4.00
	3.25	NO		NO					
16099	L0002892		0	0.16340E-02	479534.6	3828820.5	910.8	0.00	4.00
	3.25	NO		NO					
16100	L0002893		0	0.16340E-02	479526.0	3828820.6	911.0	0.00	4.00
	3.25	NO		NO					
16101	L0002894		0	0.16340E-02	479517.4	3828820.7	911.2	0.00	4.00
	3.25	NO		NO					
16102	L0002895		0	0.16340E-02	479508.8	3828820.8	911.5	0.00	4.00
	3.25	NO		NO					
16103	L0002896		0	0.16340E-02	479500.2	3828820.8	911.8	0.00	4.00
	3.25	NO		NO					
16104	L0002897		0	0.16340E-02	479491.7	3828820.9	911.6	0.00	4.00
	3.25	NO		NO					
16105	L0002898		0	0.16340E-02	479483.1	3828821.0	911.4	0.00	4.00
	3.25	NO		NO					
16106	L0002899		0	0.16340E-02	479474.5	3828821.1	911.1	0.00	4.00
	3.25	NO		NO					
16107	L0002900		0	0.16340E-02	479465.9	3828821.2	911.0	0.00	4.00
	3.25	NO		NO					
16108	L0002901		0	0.16340E-02	479457.3	3828821.3	910.9	0.00	4.00
	3.25	NO		NO					
16109	L0002902		0	0.16340E-02	479448.7	3828821.3	910.9	0.00	4.00

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3.25      NO      NO
16110  L0002903      0  0.16340E-02  479440.1  3828821.4  910.9      0.00      4.00
3.25      NO      NO
16111  L0002904      0  0.16340E-02  479431.5  3828821.5  910.6      0.00      4.00
3.25      NO      NO
16112  L0002905      0  0.16340E-02  479422.9  3828821.6  910.4      0.00      4.00
3.25      NO      NO
16113  L0002906      0  0.16340E-02  479414.3  3828821.7  910.1      0.00      4.00
3.25      NO      NO
16114  L0002907      0  0.16340E-02  479405.8  3828821.8  910.0      0.00      4.00
3.25      NO      NO
16115  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
16116  *** AERMET - VERSION 19191 ***
***
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16117
                                     PAGE 74
16118  *** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
16119
16120                                     *** VOLUME SOURCE DATA ***
16121
16122                                     NUMBER EMISSION RATE
16123                                     INIT.  URBAN  EMISSION RATE  AIRCRAFT  BASE  RELEASE  INIT.
16124  SOURCE  PART.  (GRAMS/SEC)  X  Y  ELEV.  HEIGHT  SY
16125  SZ  SOURCE  SCALAR VARY
16126  ID  CATS.  (METERS) (METERS) (METERS) (METERS) (METERS)
16127  (METERS)  BY
16128  - - - - -
16129  - - - - -
16130  L0002908      0  0.16340E-02  479397.2  3828821.8  910.0      0.00      4.00
16131  3.25      NO      NO
16132  L0002909      0  0.16340E-02  479388.6  3828821.9  910.0      0.00      4.00
16133  3.25      NO      NO
16134  L0002910      0  0.16340E-02  479380.0  3828822.0  910.0      0.00      4.00
16135  3.25      NO      NO
16136  L0002911      0  0.16340E-02  479371.4  3828822.1  909.7      0.00      4.00
16137  3.25      NO      NO
16138  L0002912      0  0.16340E-02  479362.8  3828822.2  909.4      0.00      4.00
16139  3.25      NO      NO
16140  L0002913      0  0.16340E-02  479354.2  3828822.2  909.1      0.00      4.00
16141  3.25      NO      NO
16142  L0002914      0  0.16340E-02  479345.6  3828822.2  908.9      0.00      4.00
16143  3.25      NO      NO
16144  L0002915      0  0.16340E-02  479337.0  3828822.2  908.6      0.00      4.00
16145  3.25      NO      NO
16146  L0002916      0  0.16340E-02  479328.4  3828822.2  908.4      0.00      4.00
16147  3.25      NO      NO
16148  L0002917      0  0.16340E-02  479319.9  3828822.2  908.1      0.00      4.00
16149  3.25      NO      NO
16150  L0002918      0  0.16340E-02  479311.3  3828822.2  908.1      0.00      4.00
16151  3.25      NO      NO
16152  L0002919      0  0.16340E-02  479302.7  3828822.2  908.0      0.00      4.00
16153  3.25      NO      NO
16154  L0002920      0  0.16340E-02  479294.1  3828822.2  908.0      0.00      4.00
16155  3.25      NO      NO
16156  L0002921      0  0.16340E-02  479285.5  3828822.2  908.0      0.00      4.00
16157  3.25      NO      NO
16158  L0002922      0  0.16340E-02  479276.9  3828822.2  908.0      0.00      4.00
16159  3.25      NO      NO
16160  L0002923      0  0.16340E-02  479268.3  3828822.2  908.0      0.00      4.00
16161  3.25      NO      NO
16162  L0002924      0  0.16340E-02  479259.7  3828822.2  908.0      0.00      4.00
16163  3.25      NO      NO

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16145	L0002925	0	0.16340E-02	479251.1	3828822.2	908.0	0.00	4.00
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	3.25 NO			NO				
16147	L0002927	0	0.16340E-02	479234.0	3828822.2	908.0	0.00	4.00
	3.25 NO			NO				
16148	L0002928	0	0.16340E-02	479225.4	3828822.2	908.0	0.00	4.00
	3.25 NO			NO				
16149	L0002929	0	0.16340E-02	479216.8	3828822.2	908.0	0.00	4.00
	3.25 NO			NO				
16150	L0002930	0	0.16340E-02	479208.2	3828822.2	908.0	0.00	4.00
	3.25 NO			NO				
16151	L0002931	0	0.16340E-02	479199.6	3828822.2	908.0	0.00	4.00
	3.25 NO			NO				
16152	L0002932	0	0.16340E-02	479191.0	3828822.2	907.7	0.00	4.00
	3.25 NO			NO				
16153	L0002933	0	0.16340E-02	479182.4	3828822.2	907.5	0.00	4.00
	3.25 NO			NO				
16154	L0002934	0	0.16340E-02	479173.8	3828822.2	907.2	0.00	4.00
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16155	L0002935	0	0.16340E-02	479165.2	3828822.2	907.1	0.00	4.00
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16156	L0002936	0	0.16340E-02	479156.6	3828822.2	907.1	0.00	4.00
	3.25 NO			NO				
16157	L0002937	0	0.16340E-02	479148.1	3828822.2	907.0	0.00	4.00
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16158	L0002938	0	0.16340E-02	479139.5	3828822.2	907.0	0.00	4.00
	3.25 NO			NO				
16159	L0002939	0	0.16340E-02	479130.9	3828822.2	907.3	0.00	4.00
	3.25 NO			NO				
16160	L0002940	0	0.16340E-02	479122.3	3828822.3	907.5	0.00	4.00
	3.25 NO			NO				
16161	L0002941	0	0.16340E-02	479113.7	3828822.3	907.8	0.00	4.00
	3.25 NO			NO				
16162	L0002942	0	0.16340E-02	479105.1	3828822.3	907.9	0.00	4.00
	3.25 NO			NO				
16163	L0002943	0	0.16340E-02	479096.5	3828822.4	907.9	0.00	4.00
	3.25 NO			NO				
16164	L0002944	0	0.16340E-02	479087.9	3828822.4	908.0	0.00	4.00
	3.25 NO			NO				
16165	L0002945	0	0.16340E-02	479079.3	3828822.5	908.0	0.00	4.00
	3.25 NO			NO				
16166	L0002946	0	0.16340E-02	479070.7	3828822.5	908.0	0.00	4.00
	3.25 NO			NO				
16167	L0002947	0	0.16340E-02	479062.2	3828822.5	908.0	0.00	4.00
	3.25 NO			NO				
16168	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake							
	Creek\15341 Construc *** 10/21/24							
16169	*** AERMET - VERSION 19191 ***							

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16170								
	PAGE 75							
16171	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*							
16172								
16173								
16174	*** VOLUME SOURCE DATA ***							
16175								
16176								
	NUMBER EMISSION RATE							
	INIT. URBAN EMISSION RATE AIRCRAFT							
16177	SOURCE PART. (GRAMS/SEC) X Y ELEV. HEIGHT SY							
	SZ SOURCE SCALAR VARY							
16178	ID CATS. (METERS) (METERS) (METERS) (METERS) (METERS)							
	(METERS)							
16179	BY							
	-							
	-							

16180								
16181	L0002948	0	0.16340E-02	479053.6	3828822.6	908.0	0.00	4.00
	3.25 NO			NO				
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	3.25 NO			NO				
16183	L0002950	0	0.16340E-02	479036.4	3828822.6	908.4	0.00	4.00
	3.25 NO			NO				
16184	L0002951	0	0.16340E-02	479027.8	3828822.7	908.7	0.00	4.00
	3.25 NO			NO				
16185	L0002952	0	0.16340E-02	479019.2	3828822.7	909.0	0.00	4.00
	3.25 NO			NO				
16186	L0002953	0	0.16340E-02	479010.6	3828822.8	909.0	0.00	4.00
	3.25 NO			NO				
16187	L0002954	0	0.16340E-02	479002.0	3828822.8	909.0	0.00	4.00
	3.25 NO			NO				
16188	L0002955	0	0.16340E-02	478993.4	3828822.8	909.0	0.00	4.00
	3.25 NO			NO				
16189	L0002956	0	0.16340E-02	478984.8	3828822.9	909.0	0.00	4.00
	3.25 NO			NO				
16190	L0002957	0	0.16340E-02	478976.3	3828822.9	909.0	0.00	4.00
	3.25 NO			NO				
16191	L0002958	0	0.16340E-02	478967.7	3828822.9	909.0	0.00	4.00
	3.25 NO			NO				
16192	L0002959	0	0.16340E-02	478959.1	3828823.0	909.0	0.00	4.00
	3.25 NO			NO				
16193	L0002960	0	0.16340E-02	478950.5	3828823.0	909.0	0.00	4.00
	3.25 NO			NO				
16194	L0002961	0	0.16340E-02	478941.9	3828823.1	909.0	0.00	4.00
	3.25 NO			NO				
16195	L0002962	0	0.16340E-02	478933.3	3828823.1	909.0	0.00	4.00
	3.25 NO			NO				
16196	L0002963	0	0.16340E-02	478924.7	3828823.1	909.0	0.00	4.00
	3.25 NO			NO				
16197	L0002964	0	0.16340E-02	478916.1	3828823.2	909.0	0.00	4.00
	3.25 NO			NO				
16198	L0002965	0	0.16340E-02	478907.5	3828823.2	909.0	0.00	4.00
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16199	L0002966	0	0.16340E-02	478899.0	3828823.3	909.0	0.00	4.00
	3.25 NO			NO				
16200	L0002967	0	0.16340E-02	478890.4	3828823.3	909.0	0.00	4.00
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16201	L0002968	0	0.16340E-02	478881.8	3828823.4	909.0	0.00	4.00
	3.25 NO			NO				
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	3.25 NO			NO				
16204	L0002971	0	0.16340E-02	478856.0	3828823.5	909.0	0.00	4.00
	3.25 NO			NO				
16205	L0002972	0	0.16340E-02	478847.4	3828823.5	909.0	0.00	4.00
	3.25 NO			NO				
16206	L0002973	0	0.16340E-02	478838.8	3828823.6	909.0	0.00	4.00
	3.25 NO			NO				
16207	L0002974	0	0.16340E-02	478830.2	3828823.6	909.0	0.00	4.00
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16208	L0002975	0	0.16340E-02	478821.6	3828823.7	909.0	0.00	4.00
	3.25 NO			NO				
16209	L0002976	0	0.16340E-02	478813.1	3828823.7	909.0	0.00	4.00
	3.25 NO			NO				
16210	L0002977	0	0.16340E-02	478804.5	3828823.8	908.8	0.00	4.00
	3.25 NO			NO				
16211	L0002978	0	0.16340E-02	478795.9	3828823.8	908.5	0.00	4.00
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16212	L0002979	0	0.16340E-02	478787.3	3828823.9	908.2	0.00	4.00
	3.25 NO			NO				
16213	L0002980	0	0.16340E-02	478778.7	3828823.9	908.0	0.00	4.00

16214	3.25	NO			NO				
	L0002981		0	0.16340E-02	478770.1	3828824.0	908.0	0.00	4.00
16215	3.25	NO			NO				
	L0002982		0	0.16340E-02	478761.5	3828824.0	908.0	0.00	4.00
16216	3.25	NO			NO				
	L0002983		0	0.16340E-02	478752.9	3828824.1	908.0	0.00	4.00
16217	3.25	NO			NO				
	L0002984		0	0.16340E-02	478744.3	3828824.3	908.2	0.00	4.00
16218	3.25	NO			NO				
	L0002985		0	0.16340E-02	478735.7	3828824.5	908.5	0.00	4.00
16219	3.25	NO			NO				
	L0002986		0	0.16340E-02	478727.2	3828824.7	908.7	0.00	4.00
16220	3.25	NO			NO				
	L0002987		0	0.16340E-02	478718.6	3828825.0	909.0	0.00	4.00
16221	3.25	NO			NO				
	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc *** 10/21/24								
16222	*** AERMET - VERSION 19191 ***								

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16223									
	PAGE 76								
16224	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
16225									
16226									
16227	*** VOLUME SOURCE DATA ***								
16228									
16229									
	NUMBER EMISSION RATE								
	INIT. URBAN EMISSION RATE								
	AIRCRAFT								
16230	SOURCE		INIT. PART.	(GRAMS/SEC)	X	Y	BASE ELEV.	RELEASE HEIGHT	INIT. SY
	SZ	SOURCE	SCALAR	VARY					
16231	ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
	(METERS)		BY						
16232	- - - - -								
	- - - - -								
16233									
16234	L0002988		0	0.16340E-02	478710.0	3828825.2	909.0	0.00	4.00
	3.25	NO			NO				
16235	L0002989		0	0.16340E-02	478701.4	3828825.4	909.0	0.00	4.00
	3.25	NO			NO				
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	3.25	NO			NO				
16237	L0002991		0	0.16340E-02	478686.4	3828819.2	908.7	0.00	4.00
	3.25	NO			NO				
16238	L0002992		0	0.16340E-02	478679.6	3828814.0	908.4	0.00	4.00
	3.25	NO			NO				
16239	L0002993		0	0.16340E-02	478672.9	3828808.6	908.2	0.00	4.00
	3.25	NO			NO				
16240	L0002994		0	0.16340E-02	478666.7	3828802.7	908.0	0.00	4.00
	3.25	NO			NO				
16241	L0002995		0	0.16340E-02	478660.4	3828796.8	908.0	0.00	4.00
	3.25	NO			NO				
16242	L0002996		0	0.16340E-02	478654.2	3828790.9	908.0	0.00	4.00
	3.25	NO			NO				
16243	L0002997		0	0.16340E-02	478647.9	3828785.0	908.0	0.00	4.00
	3.25	NO			NO				
16244	L0002998		0	0.16340E-02	478641.7	3828779.1	908.0	0.00	4.00
	3.25	NO			NO				
16245	L0002999		0	0.16340E-02	478635.5	3828773.2	908.0	0.00	4.00
	3.25	NO			NO				
16246	L0003000		0	0.16340E-02	478629.2	3828767.3	908.0	0.00	4.00
	3.25	NO			NO				
16247	L0003001		0	0.16340E-02	478623.0	3828761.4	907.6	0.00	4.00
	3.25	NO			NO				
16248	L0003002		0	0.16340E-02	478616.7	3828755.5	907.4	0.00	4.00
	3.25	NO			NO				

16249	L0003003	0	0.16340E-02	478610.5	3828749.6	907.2	0.00	4.00
	3.25 NO		NO					
16250	L0003004	0	0.16340E-02	478604.2	3828743.7	907.0	0.00	4.00
	3.25 NO		NO					
16251	L0003005	0	0.16340E-02	478598.0	3828737.8	907.0	0.00	4.00
	3.25 NO		NO					
16252	L0003006	0	0.16340E-02	478591.7	3828732.0	907.0	0.00	4.00
	3.25 NO		NO					
16253	L0003007	0	0.16340E-02	478585.3	3828726.2	906.8	0.00	4.00
	3.25 NO		NO					
16254	L0003008	0	0.16340E-02	478579.0	3828720.4	906.6	0.00	4.00
	3.25 NO		NO					
16255	L0003009	0	0.16340E-02	478572.6	3828714.6	906.3	0.00	4.00
	3.25 NO		NO					
16256	L0003010	0	0.16340E-02	478566.3	3828708.8	906.0	0.00	4.00
	3.25 NO		NO					
16257	L0003011	0	0.16340E-02	478559.9	3828703.0	905.7	0.00	4.00
	3.25 NO		NO					
16258	L0003012	0	0.16340E-02	478553.6	3828697.2	905.4	0.00	4.00
	3.25 NO		NO					
16259	L0003013	0	0.16340E-02	478547.3	3828691.4	905.2	0.00	4.00
	3.25 NO		NO					
16260	L0003014	0	0.16340E-02	478540.9	3828685.6	905.0	0.00	4.00
	3.25 NO		NO					
16261	L0003015	0	0.16340E-02	478534.6	3828679.8	904.9	0.00	4.00
	3.25 NO		NO					
16262	L0003016	0	0.16340E-02	478528.2	3828674.0	904.6	0.00	4.00
	3.25 NO		NO					
16263	L0003017	0	0.16340E-02	478521.9	3828668.2	904.3	0.00	4.00
	3.25 NO		NO					
16264	L0003018	0	0.16340E-02	478515.6	3828662.4	904.1	0.00	4.00
	3.25 NO		NO					
16265	L0003019	0	0.16340E-02	478509.2	3828656.7	904.0	0.00	4.00
	3.25 NO		NO					
16266	L0003020	0	0.16340E-02	478502.9	3828650.9	903.8	0.00	4.00
	3.25 NO		NO					
16267	L0003021	0	0.16340E-02	478496.5	3828645.1	903.6	0.00	4.00
	3.25 NO		NO					
16268	L0003022	0	0.16340E-02	478490.2	3828639.3	903.5	0.00	4.00
	3.25 NO		NO					
16269	L0003023	0	0.16340E-02	478483.8	3828633.5	903.5	0.00	4.00
	3.25 NO		NO					
16270	L0003024	0	0.16340E-02	478477.5	3828627.7	903.5	0.00	4.00
	3.25 NO		NO					
16271	L0003025	0	0.16340E-02	478471.2	3828621.9	903.5	0.00	4.00
	3.25 NO		NO					
16272	L0003026	0	0.16340E-02	478464.9	3828616.0	903.5	0.00	4.00
	3.25 NO		NO					
16273	L0003027	0	0.16340E-02	478458.5	3828610.2	903.3	0.00	4.00
	3.25 NO		NO					
16274	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24							
16275	*** AERMET - VERSION 19191 ***							
16276	12:49:50							
16277	PAGE 77							
16278	*** MODELOPTs:	RegDFAULT	CONC	ELEV	RURAL	ADJ_U*		
16279								
16280	*** VOLUME SOURCE DATA ***							
16281								
16282								

16284	ID		CATS.	(METERS)		(METERS)	(METERS)	(METERS)	(METERS)
16285	(METERS)		BY						
16286									
16287	L0003028		0	0.16340E-02	478452.2	3828604.4	903.1	0.00	4.00
	3.25	NO			NO				
16288	L0003029		0	0.16340E-02	478445.9	3828598.6	902.9	0.00	4.00
	3.25	NO			NO				
16289	L0003030		0	0.16340E-02	478439.6	3828592.8	902.9	0.00	4.00
	3.25	NO			NO				
16290	L0003031		0	0.16340E-02	478433.2	3828587.0	903.0	0.00	4.00
	3.25	NO			NO				
16291	L0003032		0	0.16340E-02	478426.9	3828581.2	902.9	0.00	4.00
	3.25	NO			NO				
16292	L0003033		0	0.16340E-02	478420.6	3828575.4	902.7	0.00	4.00
	3.25	NO			NO				
16293	L0003034		0	0.16340E-02	478414.3	3828569.5	902.4	0.00	4.00
	3.25	NO			NO				
16294	L0003035		0	0.16340E-02	478407.9	3828563.7	902.2	0.00	4.00
	3.25	NO			NO				
16295	L0003036		0	0.16340E-02	478401.6	3828557.9	902.0	0.00	4.00
	3.25	NO			NO				
16296	L0003037		0	0.16340E-02	478395.3	3828552.1	902.0	0.00	4.00
	3.25	NO			NO				
16297	L0003038		0	0.16340E-02	478389.0	3828546.3	902.0	0.00	4.00
	3.25	NO			NO				
16298	L0003039		0	0.16340E-02	478382.6	3828540.5	902.0	0.00	4.00
	3.25	NO			NO				
16299	L0003040		0	0.16340E-02	478376.3	3828534.7	902.0	0.00	4.00
	3.25	NO			NO				
16300	L0003041		0	0.16340E-02	478370.0	3828528.9	902.0	0.00	4.00
	3.25	NO			NO				
16301	L0003042		0	0.16340E-02	478363.7	3828523.1	902.0	0.00	4.00
	3.25	NO			NO				
16302	L0003043		0	0.16340E-02	478357.3	3828517.2	902.0	0.00	4.00
	3.25	NO			NO				
16303	L0003044		0	0.16340E-02	478351.0	3828511.4	902.0	0.00	4.00
	3.25	NO			NO				
16304	L0003045		0	0.16340E-02	478344.8	3828505.5	902.0	0.00	4.00
	3.25	NO			NO				
16305	L0003046		0	0.16340E-02	478338.5	3828499.7	902.0	0.00	4.00
	3.25	NO			NO				
16306	L0003047		0	0.16340E-02	478332.2	3828493.8	901.9	0.00	4.00
	3.25	NO			NO				
16307	L0003048		0	0.16340E-02	478325.9	3828487.9	901.6	0.00	4.00
	3.25	NO			NO				
16308	L0003049		0	0.16340E-02	478319.7	3828482.1	901.4	0.00	4.00
	3.25	NO			NO				
16309	L0003050		0	0.16340E-02	478313.4	3828476.2	901.1	0.00	4.00
	3.25	NO			NO				
16310	L0003051		0	0.16340E-02	478307.1	3828470.3	901.0	0.00	4.00
	3.25	NO			NO				
16311	L0003052		0	0.16340E-02	478300.9	3828464.4	901.0	0.00	4.00
	3.25	NO			NO				
16312	L0003053		0	0.16340E-02	478294.6	3828458.6	901.2	0.00	4.00
	3.25	NO			NO				
16313	L0003054		0	0.16340E-02	478288.3	3828452.7	901.4	0.00	4.00
	3.25	NO			NO				
16314	L0003055		0	0.16340E-02	478282.0	3828446.8	901.6	0.00	4.00
	3.25	NO			NO				
16315	L0003056		0	0.16340E-02	478275.8	3828441.0	901.8	0.00	4.00
	3.25	NO			NO				
16316	L0003057		0	0.16340E-02	478269.5	3828435.1	902.0	0.00	4.00
	3.25	NO			NO				
16317	L0003058		0	0.16340E-02	478263.2	3828429.2	902.0	0.00	4.00

16318	3.25	NO	0	0.16340E-02	478257.0	3828423.4	902.0	0.00	4.00
16319	3.25	NO	0	0.16340E-02	478250.7	3828417.5	902.0	0.00	4.00
16320	3.25	NO	0	0.16340E-02	478244.4	3828411.6	902.0	0.00	4.00
16321	3.25	NO	0	0.16340E-02	478238.1	3828405.8	902.0	0.00	4.00
16322	3.25	NO	0	0.16340E-02	478231.9	3828399.9	902.0	0.00	4.00
16323	3.25	NO	0	0.16340E-02	478225.6	3828394.0	902.0	0.00	4.00
16324	3.25	NO	0	0.16340E-02	478219.3	3828388.1	902.0	0.00	4.00
16325	3.25	NO	0	0.16340E-02	478213.0	3828382.3	902.0	0.00	4.00
16326	3.25	NO	0	0.16340E-02	478206.8	3828376.4	902.0	0.00	4.00
16327	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24								
16328	*** AERMET - VERSION 19191 ***								
16329	12:49:50								
16330	PAGE 78								
16331	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
16332									
16333	*** VOLUME SOURCE DATA ***								
16334									
16335	NUMBER EMISSION RATE BASE RELEASE INIT.								
16336	SOURCE	INIT.	URBAN	EMISSION	RATE	AIRCRAFT	ELEV.	HEIGHT	SY
16337	SZ	SOURCE	SCALAR	VARY					
16338	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
16339	(METERS)		BY						
16340	L0003068	0	0.16340E-02	478200.5	3828370.5	902.0	0.00	4.00	
16341	3.25	NO	0	0.16340E-02	478194.2	3828364.7	902.0	0.00	4.00
16342	L0003069	0	0.16340E-02	478188.0	3828358.8	902.0	0.00	4.00	
16343	3.25	NO	0	0.16340E-02	478181.7	3828352.9	902.0	0.00	4.00
16344	L0003071	0	0.16340E-02	478175.4	3828347.1	901.8	0.00	4.00	
16345	3.25	NO	0	0.16340E-02	478169.1	3828341.2	901.4	0.00	4.00
16346	L0003073	0	0.16340E-02	478162.9	3828335.3	900.9	0.00	4.00	
16347	3.25	NO	0	0.16340E-02	478156.6	3828329.5	900.6	0.00	4.00
16348	L0003075	0	0.16340E-02	478150.3	3828323.6	900.3	0.00	4.00	
16349	3.25	NO	0	0.16340E-02	478144.0	3828317.8	899.7	0.00	4.00
16350	L0003077	0	0.16340E-02	478137.7	3828311.9	898.9	0.00	4.00	
16351	3.25	NO	0	0.16340E-02	478131.4	3828306.1	898.2	0.00	4.00
16352	L0003079	0	0.16340E-02	478125.1	3828300.2	897.6	0.00	4.00	
	3.25	NO							

16353	L0003081	0	0.16340E-02	478118.8	3828294.4	897.3	0.00	4.00
	3.25 NO		NO					
16354	L0003082	0	0.16340E-02	478112.6	3828288.5	897.1	0.00	4.00
	3.25 NO		NO					
16355	L0003083	0	0.16340E-02	478106.3	3828282.7	896.9	0.00	4.00
	3.25 NO		NO					
16356	L0003084	0	0.16340E-02	478100.0	3828276.8	896.7	0.00	4.00
	3.25 NO		NO					
16357	L0003085	0	0.16340E-02	478093.7	3828271.0	896.5	0.00	4.00
	3.25 NO		NO					
16358	L0003086	0	0.16340E-02	478087.4	3828265.1	896.3	0.00	4.00
	3.25 NO		NO					
16359	L0003087	0	0.16340E-02	478081.1	3828259.3	896.1	0.00	4.00
	3.25 NO		NO					
16360	L0003088	0	0.16340E-02	478074.8	3828253.4	895.9	0.00	4.00
	3.25 NO		NO					
16361	L0003089	0	0.16340E-02	478068.5	3828247.6	895.7	0.00	4.00
	3.25 NO		NO					
16362	L0003090	0	0.16340E-02	478062.2	3828241.7	895.5	0.00	4.00
	3.25 NO		NO					
16363	L0003091	0	0.16340E-02	478056.0	3828235.9	895.3	0.00	4.00
	3.25 NO		NO					
16364	L0003092	0	0.16340E-02	478049.7	3828230.0	895.1	0.00	4.00
	3.25 NO		NO					
16365	L0003093	0	0.16340E-02	478043.4	3828224.2	895.0	0.00	4.00
	3.25 NO		NO					
16366	L0003094	0	0.16340E-02	478037.1	3828218.3	895.0	0.00	4.00
	3.25 NO		NO					
16367	L0003095	0	0.16340E-02	478030.6	3828212.6	895.0	0.00	4.00
	3.25 NO		NO					
16368	L0003096	0	0.16340E-02	478024.1	3828207.1	895.1	0.00	4.00
	3.25 NO		NO					
16369	L0003097	0	0.16340E-02	478017.6	3828201.5	895.1	0.00	4.00
	3.25 NO		NO					
16370	L0003098	0	0.16340E-02	478011.0	3828195.9	895.0	0.00	4.00
	3.25 NO		NO					
16371	L0003099	0	0.16340E-02	478004.5	3828190.3	894.8	0.00	4.00
	3.25 NO		NO					
16372	L0003100	0	0.16340E-02	477997.7	3828185.1	894.6	0.00	4.00
	3.25 NO		NO					
16373	L0003101	0	0.16340E-02	477990.7	3828180.2	894.5	0.00	4.00
	3.25 NO		NO					
16374	L0003102	0	0.16340E-02	477983.6	3828175.3	894.3	0.00	4.00
	3.25 NO		NO					
16375	L0003103	0	0.16340E-02	477976.5	3828170.5	894.2	0.00	4.00
	3.25 NO		NO					
16376	L0003104	0	0.16340E-02	477969.4	3828165.7	894.0	0.00	4.00
	3.25 NO		NO					
16377	L0003105	0	0.16340E-02	477962.0	3828161.2	894.0	0.00	4.00
	3.25 NO		NO					
16378	L0003106	0	0.16340E-02	477954.7	3828156.8	893.8	0.00	4.00
	3.25 NO		NO					
16379	L0003107	0	0.16340E-02	477947.3	3828152.3	893.7	0.00	4.00

16388				NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
16389	SOURCE		INIT.	URBAN	EMISSION	RATE	AIRCRAFT	ELEV.	HEIGHT	SY
	SZ	SOURCE	PART.	(GRAMS/SEC)	X	Y				
16390	ID		SCALAR	VARY						
	(METERS)		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
16391				BY						
	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
16392										
16393	L0003108		0	0.16340E-02	477940.0	3828147.8	893.4	0.00	4.00	
	3.25	NO			NO					
16394	L0003109		0	0.16340E-02	477932.6	3828143.5	893.4	0.00	4.00	
	3.25	NO			NO					
16395	L0003110		0	0.16340E-02	477925.0	3828139.4	893.6	0.00	4.00	
	3.25	NO			NO					
16396	L0003111		0	0.16340E-02	477917.5	3828135.4	893.7	0.00	4.00	
	3.25	NO			NO					
16397	L0003112		0	0.16340E-02	477909.9	3828131.3	893.8	0.00	4.00	
	3.25	NO			NO					
16398	L0003113		0	0.16340E-02	477902.3	3828127.2	893.5	0.00	4.00	
	3.25	NO			NO					
16399	L0003114		0	0.16340E-02	477894.7	3828123.2	893.3	0.00	4.00	
	3.25	NO			NO					
16400	L0003115		0	0.16340E-02	477887.0	3828119.4	893.1	0.00	4.00	
	3.25	NO			NO					
16401	L0003116		0	0.16340E-02	477879.1	3828116.1	893.0	0.00	4.00	
	3.25	NO			NO					
16402	L0003117		0	0.16340E-02	477871.2	3828112.8	892.8	0.00	4.00	
	3.25	NO			NO					
16403	L0003118		0	0.16340E-02	477863.3	3828109.4	892.5	0.00	4.00	
	3.25	NO			NO					
16404	L0003119		0	0.16340E-02	477855.3	3828106.2	892.2	0.00	4.00	
	3.25	NO			NO					
16405	L0003120		0	0.16340E-02	477847.2	3828103.5	892.1	0.00	4.00	
	3.25	NO			NO					
16406	L0003121		0	0.16340E-02	477839.0	3828100.9	892.3	0.00	4.00	
	3.25	NO			NO					
16407	L0003122		0	0.16340E-02	477830.8	3828098.2	892.5	0.00	4.00	
	3.25	NO			NO					
16408	L0003123		0	0.16340E-02	477822.7	3828095.5	892.6	0.00	4.00	
	3.25	NO			NO					
16409	L0003124		0	0.16340E-02	477814.5	3828092.9	892.5	0.00	4.00	
	3.25	NO			NO					
16410	L0003125		0	0.16340E-02	477806.3	3828090.2	892.2	0.00	4.00	
	3.25	NO			NO					
16411	L0003126		0	0.16340E-02	477798.2	3828087.6	891.9	0.00	4.00	
	3.25	NO			NO					
16412	L0003127		0	0.16340E-02	477790.0	3828084.9	891.6	0.00	4.00	
	3.25	NO			NO					
16413	L0003128		0	0.16340E-02	477781.7	3828082.8	891.6	0.00	4.00	
	3.25	NO			NO					
16414	L0003129		0	0.16340E-02	477773.3	3828080.7	891.7	0.00	4.00	
	3.25	NO			NO					
16415	L0003130		0	0.16340E-02	477765.0	3828078.6	891.9	0.00	4.00	
	3.25	NO			NO					
16416	L0003131		0	0.16340E-02	477756.7	3828076.6	892.0	0.00	4.00	
	3.25	NO			NO					
16417	L0003132		0	0.16340E-02	477748.3	3828074.5	892.0	0.00	4.00	
	3.25	NO			NO					
16418	L0003133		0	0.16340E-02	477740.0	3828072.4	891.9	0.00	4.00	
	3.25	NO			NO					
16419	L0003134		0	0.16340E-02	477731.6	3828070.3	891.8	0.00	4.00	
	3.25	NO			NO					
16420	L0003135		0	0.16340E-02	477723.3	3828068.3	891.5	0.00	4.00	
	3.25	NO			NO					
16421	L0003136		0	0.16340E-02	477715.0	3828066.2	891.2	0.00	4.00	

16422	3.25	NO		NO					
	L0003137		0	0.16340E-02	477706.6	3828064.1	890.8	0.00	4.00
16423	3.25	NO		NO					
	L0003138		0	0.16340E-02	477698.3	3828062.0	890.6	0.00	4.00
16424	3.25	NO		NO					
	L0003139		0	0.16340E-02	477690.0	3828059.9	890.6	0.00	4.00
16425	3.25	NO		NO					
	L0003140		0	0.16340E-02	477681.6	3828057.9	890.8	0.00	4.00
16426	3.25	NO		NO					
	L0003141		0	0.16340E-02	477673.3	3828055.8	890.9	0.00	4.00
16427	3.25	NO		NO					
	L0003142		0	0.16340E-02	477665.0	3828053.7	891.0	0.00	4.00
16428	3.25	NO		NO					
	L0003143		0	0.16340E-02	477656.6	3828051.6	891.0	0.00	4.00
16429	3.25	NO		NO					
	L0003144		0	0.16340E-02	477648.3	3828049.5	891.0	0.00	4.00
16430	3.25	NO		NO					
	L0003145		0	0.16340E-02	477640.0	3828047.4	891.0	0.00	4.00
16431	3.25	NO		NO					
	L0003146		0	0.16340E-02	477631.6	3828045.4	891.0	0.00	4.00
16432	3.25	NO		NO					
	L0003147		0	0.16340E-02	477623.3	3828043.3	890.9	0.00	4.00
16433	3.25	NO		NO					
	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24								
16434	*** AERMET - VERSION 19191 ***								

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16435									
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16436	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
16437									
16438									
16439	*** VOLUME SOURCE DATA ***								
16440									
16441									
	NUMBER EMISSION RATE								
	INIT. URBAN EMISSION RATE								
	BASE RELEASE INIT.								
16442	SOURCE	INIT.	URBAN	EMISSION	RATE	AIRCRAFT	BASE	RELEASE	INIT.
	SZ	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	
16443	ID	SOURCE	SCALAR VARY						
	(METERS)	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
16444	BY								
	-								
16445									
16446	L0003148		0	0.16340E-02	477615.0	3828041.2	890.8	0.00	4.00
	3.25	NO		NO					
16447	L0003149		0	0.16340E-02	477606.6	3828039.1	890.7	0.00	4.00
	3.25	NO		NO					
16448	L0003150		0	0.16340E-02	477598.3	3828037.0	890.4	0.00	4.00
	3.25	NO		NO					
16449	L0003151		0	0.16340E-02	477590.0	3828034.9	890.2	0.00	4.00
	3.25	NO		NO					
16450	L0003152		0	0.16340E-02	477581.6	3828032.8	890.0	0.00	4.00
	3.25	NO		NO					
16451	L0003153		0	0.16340E-02	477573.3	3828030.8	890.0	0.00	4.00
	3.25	NO		NO					
16452	L0003154		0	0.16340E-02	477565.0	3828028.7	890.0	0.00	4.00
	3.25	NO		NO					
16453	L0003155		0	0.16340E-02	477556.6	3828026.6	890.0	0.00	4.00
	3.25	NO		NO					
16454	L0003156		0	0.16340E-02	477548.3	3828024.5	890.0	0.00	4.00
	3.25	NO		NO					
16455	L0003157		0	0.16340E-02	477540.0	3828022.4	890.0	0.00	4.00
	3.25	NO		NO					
16456	L0003158		0	0.16340E-02	477531.6	3828020.3	890.0	0.00	4.00
	3.25	NO		NO					

16457	L0003159	0	0.16340E-02	477523.3	3828018.2	890.0	0.00	4.00
	3.25 NO		NO					
16458	L0003160	0	0.16340E-02	477515.0	3828016.1	890.0	0.00	4.00
	3.25 NO		NO					
16459	L0003161	0	0.16340E-02	477506.7	3828014.0	890.0	0.00	4.00
	3.25 NO		NO					
16460	L0003162	0	0.16340E-02	477498.4	3828011.8	890.0	0.00	4.00
	3.25 NO		NO					
16461	L0003163	0	0.16340E-02	477490.0	3828009.7	890.0	0.00	4.00
	3.25 NO		NO					
16462	L0003164	0	0.16340E-02	477481.7	3828007.6	890.0	0.00	4.00
	3.25 NO		NO					
16463	L0003165	0	0.16340E-02	477473.4	3828005.5	890.0	0.00	4.00
	3.25 NO		NO					
16464	L0003166	0	0.16340E-02	477465.1	3828003.3	890.0	0.00	4.00
	3.25 NO		NO					
16465	L0003167	0	0.16340E-02	477456.7	3828001.2	890.0	0.00	4.00
	3.25 NO		NO					
16466	L0003168	0	0.16340E-02	477448.4	3827999.1	890.0	0.00	4.00
	3.25 NO		NO					
16467	L0003169	0	0.16340E-02	477440.1	3827997.0	890.0	0.00	4.00
	3.25 NO		NO					
16468	L0003170	0	0.16340E-02	477431.8	3827994.8	890.0	0.00	4.00
	3.25 NO		NO					
16469	L0003171	0	0.16340E-02	477423.4	3827992.7	890.0	0.00	4.00
	3.25 NO		NO					
16470	L0003172	0	0.16340E-02	477415.1	3827990.6	890.0	0.00	4.00
	3.25 NO		NO					
16471	L0003173	0	0.16340E-02	477406.8	3827988.4	890.0	0.00	4.00
	3.25 NO		NO					
16472	L0003174	0	0.16340E-02	477398.5	3827986.3	890.0	0.00	4.00
	3.25 NO		NO					
16473	L0003175	0	0.16340E-02	477390.2	3827984.2	890.0	0.00	4.00
	3.25 NO		NO					
16474	L0003176	0	0.16340E-02	477381.8	3827982.1	890.0	0.00	4.00
	3.25 NO		NO					
16475	L0003177	0	0.16340E-02	477373.5	3827979.9	890.0	0.00	4.00
	3.25 NO		NO					
16476	L0003178	0	0.16340E-02	477365.2	3827977.8	890.0	0.00	4.00
	3.25 NO		NO					
16477	L0003179	0	0.16340E-02	477356.9	3827975.7	890.0	0.00	4.00
	3.25 NO		NO					
16478	L0003180	0	0.16340E-02	477348.5	3827973.6	890.0	0.00	4.00
	3.25 NO		NO					
16479	L0003181	0	0.16340E-02	477340.2	3827971.4	890.0	0.00	4.00
	3.25 NO		NO					
16480	L0003182	0	0.16340E-02	477331.9	3827969.3	890.0	0.00	4.00
	3.25 NO		NO					
16481	L0003183	0	0.16340E-02	477323.6	3827967.2	890.0	0.00	4.00
	3.25 NO		NO					
16482	L0003184	0	0.16340E-02	477315.3	3827965.1	890.0	0.00	4.00
	3.25 NO		NO					
16483	L0003185	0	0.16340E-02	477306.9	3827962.9	890.0	0.00	4.00

16490								
16491								
16492						*** VOLUME SOURCE DATA ***		
16493								
16494			NUMBER EMISSION RATE			BASE	RELEASE	INIT.
			INIT. URBAN EMISSION RATE		AIRCRAFT			
16495	SOURCE		PART. (GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
	SZ	SOURCE	SCALAR VARY					
16496	ID		CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
	(METERS)		BY					
16497	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
16498								
16499	L0003188		0	0.16340E-02	477282.0	3827956.5	890.0	4.00
	3.25	NO		NO				
16500	L0003189		0	0.16340E-02	477273.6	3827954.4	890.0	4.00
	3.25	NO		NO				
16501	L0003190		0	0.16340E-02	477265.3	3827952.3	890.0	4.00
	3.25	NO		NO				
16502	L0003191		0	0.16340E-02	477257.0	3827950.2	890.0	4.00
	3.25	NO		NO				
16503	L0003192		0	0.16340E-02	477248.7	3827948.0	890.0	4.00
	3.25	NO		NO				
16504	L0003193		0	0.16340E-02	477240.3	3827946.0	890.0	4.00
	3.25	NO		NO				
16505	L0003194		0	0.16340E-02	477232.0	3827943.9	890.0	4.00
	3.25	NO		NO				
16506	L0003195		0	0.16340E-02	477223.6	3827941.9	890.0	4.00
	3.25	NO		NO				
16507	L0003196		0	0.16340E-02	477215.3	3827939.8	890.0	4.00
	3.25	NO		NO				
16508	L0003197		0	0.16340E-02	477207.0	3827937.8	890.0	4.00
	3.25	NO		NO				
16509	L0003198		0	0.16340E-02	477198.6	3827935.7	890.0	4.00
	3.25	NO		NO				
16510	L0003199		0	0.16340E-02	477190.3	3827933.7	890.0	4.00
	3.25	NO		NO				
16511	L0003200		0	0.16340E-02	477181.9	3827931.6	890.0	4.00
	3.25	NO		NO				
16512	L0003201		0	0.16340E-02	477173.6	3827929.6	890.0	4.00
	3.25	NO		NO				
16513	L0003202		0	0.16340E-02	477165.3	3827927.5	890.0	4.00
	3.25	NO		NO				
16514	L0003203		0	0.16340E-02	477156.9	3827925.5	890.1	4.00
	3.25	NO		NO				
16515	L0003204		0	0.16340E-02	477148.6	3827923.4	890.3	4.00
	3.25	NO		NO				
16516	L0003205		0	0.16340E-02	477140.2	3827921.4	890.6	4.00
	3.25	NO		NO				
16517	L0003206		0	0.16340E-02	477131.9	3827919.3	890.7	4.00
	3.25	NO		NO				
16518	L0003207		0	0.16340E-02	477123.6	3827917.3	890.7	4.00
	3.25	NO		NO				
16519	L0003208		0	0.16340E-02	477115.2	3827915.2	890.6	4.00
	3.25	NO		NO				
16520	L0003209		0	0.16340E-02	477106.9	3827913.2	890.6	4.00
	3.25	NO		NO				
16521	L0003210		0	0.16340E-02	477098.5	3827911.1	890.5	4.00
	3.25	NO		NO				
16522	L0003211		0	0.16340E-02	477090.2	3827909.0	890.4	4.00
	3.25	NO		NO				
16523	L0003212		0	0.16340E-02	477081.8	3827907.0	890.4	4.00
	3.25	NO		NO				
16524	L0003213		0	0.16340E-02	477073.5	3827904.9	890.3	4.00
	3.25	NO		NO				
16525	L0003214		0	0.16340E-02	477065.2	3827902.9	890.2	4.00

	3.25	NO			NO				
16526	L0003215		0	0.16340E-02	477056.8	3827900.8	890.1	0.00	4.00
	3.25	NO			NO				
16527	L0003216		0	0.16340E-02	477048.5	3827898.8	890.0	0.00	4.00
	3.25	NO			NO				
16528	L0003217		0	0.16340E-02	477040.1	3827896.7	890.0	0.00	4.00
	3.25	NO			NO				
16529	L0003218		0	0.16340E-02	477031.8	3827894.7	890.0	0.00	4.00
	3.25	NO			NO				
16530	L0003219		0	0.16340E-02	477023.5	3827892.6	890.0	0.00	4.00
	3.25	NO			NO				
16531	L0003220		0	0.16340E-02	477015.1	3827890.6	890.0	0.00	4.00
	3.25	NO			NO				
16532	L0003221		0	0.16340E-02	477006.8	3827888.5	890.0	0.00	4.00
	3.25	NO			NO				
16533	L0003222		0	0.16340E-02	476998.4	3827886.5	890.0	0.00	4.00
	3.25	NO			NO				
16534	L0003223		0	0.16340E-02	476990.1	3827884.4	888.6	0.00	4.00
	3.25	NO			NO				
16535	L0003224		0	0.16340E-02	476981.8	3827882.4	888.5	0.00	4.00
	3.25	NO			NO				
16536	L0003225		0	0.16340E-02	476973.4	3827880.3	888.3	0.00	4.00
	3.25	NO			NO				
16537	L0003226		0	0.16340E-02	476965.1	3827878.3	887.9	0.00	4.00
	3.25	NO			NO				
16538	L0003227		0	0.16340E-02	476956.7	3827876.2	887.6	0.00	4.00
	3.25	NO			NO				
16539	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc *** 10/21/24								
16540	*** AERMET - VERSION 19191 ***								

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16541									
	PAGE 82								
16542	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
16543									
16544									
16545	*** VOLUME SOURCE DATA ***								
16546									
16547									
	NUMBER EMISSION RATE								
	INIT. URBAN EMISSION RATE								
	BASE RELEASE INIT.								
16548	SOURCE		INIT. PART.	(GRAMS/SEC)	X	AIRCRAFT Y	ELEV.	HEIGHT	SY
	SZ	SOURCE	SCALAR	VARY					
16549	ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
	(METERS)			BY					
16550	- - - - -								
	- - - - -								
16551									
16552	L0003228		0	0.16340E-02	476948.4	3827874.1	887.2	0.00	4.00
	3.25	NO			NO				
16553	L0003229		0	0.16340E-02	476940.1	3827872.1	886.9	0.00	4.00
	3.25	NO			NO				
16554	L0003230		0	0.16340E-02	476931.7	3827870.0	886.6	0.00	4.00
	3.25	NO			NO				
16555	L0003231		0	0.16340E-02	476923.4	3827867.9	886.2	0.00	4.00
	3.25	NO			NO				
16556	L0003232		0	0.16340E-02	476915.1	3827865.8	886.2	0.00	4.00
	3.25	NO			NO				
16557	L0003233		0	0.16340E-02	476906.8	3827863.6	886.4	0.00	4.00
	3.25	NO			NO				
16558	L0003234		0	0.16340E-02	476898.4	3827861.5	886.6	0.00	4.00
	3.25	NO			NO				
16559	L0003235		0	0.16340E-02	476890.1	3827859.4	886.8	0.00	4.00
	3.25	NO			NO				
16560	L0003236		0	0.16340E-02	476881.8	3827857.2	886.8	0.00	4.00
	3.25	NO			NO				

16561	L0003237	0	0.16340E-02	476873.5	3827855.1	886.8	0.00	4.00
	3.25 NO							
16562	L0003238	0	0.16340E-02	476865.1	3827853.0	886.9	0.00	4.00
	3.25 NO							
16563	L0003239	0	0.16340E-02	476856.8	3827850.8	887.0	0.00	4.00
	3.25 NO							
16564	L0003240	0	0.16340E-02	476848.5	3827848.7	887.2	0.00	4.00
	3.25 NO							
16565	L0003241	0	0.16340E-02	476840.2	3827846.6	887.2	0.00	4.00
	3.25 NO							
16566	L0003242	0	0.16340E-02	476831.9	3827844.4	887.3	0.00	4.00
	3.25 NO							
16567	L0003243	0	0.16340E-02	476823.5	3827842.3	887.2	0.00	4.00
	3.25 NO							
16568	L0003244	0	0.16340E-02	476815.2	3827840.2	887.1	0.00	4.00
	3.25 NO							
16569	L0003245	0	0.16340E-02	476806.9	3827838.0	887.1	0.00	4.00
	3.25 NO							
16570	L0003246	0	0.16340E-02	476798.6	3827835.9	887.0	0.00	4.00
	3.25 NO							
16571	L0003247	0	0.16340E-02	476790.3	3827833.8	887.0	0.00	4.00
	3.25 NO							
16572	L0003248	0	0.16340E-02	476781.9	3827831.6	886.9	0.00	4.00
	3.25 NO							
16573	L0003249	0	0.16340E-02	476773.6	3827829.5	886.8	0.00	4.00
	3.25 NO							
16574	L0003250	0	0.16340E-02	476765.3	3827827.4	886.7	0.00	4.00
	3.25 NO							
16575	L0003251	0	0.16340E-02	476757.0	3827825.2	886.6	0.00	4.00
	3.25 NO							
16576	L0003252	0	0.16340E-02	476748.7	3827823.1	886.6	0.00	4.00
	3.25 NO							
16577	L0003253	0	0.16340E-02	476740.3	3827821.0	886.5	0.00	4.00
	3.25 NO							
16578	L0003254	0	0.16340E-02	476732.0	3827818.8	886.7	0.00	4.00
	3.25 NO							
16579	L0003255	0	0.16340E-02	476723.7	3827816.7	886.9	0.00	4.00
	3.25 NO							
16580	L0003256	0	0.16340E-02	476715.4	3827814.6	887.1	0.00	4.00
	3.25 NO							
16581	L0003257	0	0.16340E-02	476707.0	3827812.4	887.2	0.00	4.00
	3.25 NO							
16582	L0003258	0	0.16340E-02	476698.7	3827810.3	887.1	0.00	4.00
	3.25 NO							
16583	L0003259	0	0.16340E-02	476690.4	3827808.2	887.1	0.00	4.00
	3.25 NO							
16584	L0003260	0	0.16340E-02	476682.1	3827806.0	887.0	0.00	4.00
	3.25 NO							
16585	L0003261	0	0.16340E-02	476673.8	3827803.9	886.7	0.00	4.00
	3.25 NO							
16586	L0003262	0	0.16340E-02	476665.4	3827801.8	886.3	0.00	4.00
	3.25 NO							
16587	L0003263	0	0.16340E-02	476657.1	3827799.6	886.0	0.00	4.00

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16594

16595 *** MODELOPTs: RegDFAULT PAGE 83 CONC ELEV RURAL ADJ_U*
 16596

16597

16598 *** VOLUME SOURCE DATA ***
 16599

16600
 16601 SOURCE NUMBER EMISSION RATE BASE RELEASE INIT.
 SZ PART. (GRAMS/SEC) X AIRCRAFT ELEV. HEIGHT SY
 16602 ID SOURCE SCALAR VARY (METERS) (METERS) (METERS) (METERS) (METERS)
 (METERS) BY

16603 - - - - -
 - - - - -

16604

16605 L0003268 0 0.16340E-02 476615.5 3827789.0 885.4 0.00 4.00

3.25 NO NO

16606 L0003269 0 0.16340E-02 476607.2 3827786.8 885.4 0.00 4.00

3.25 NO NO

16607 L0003270 0 0.16340E-02 476598.9 3827784.7 885.3 0.00 4.00

3.25 NO NO

16608 L0003271 0 0.16340E-02 476590.6 3827782.6 885.2 0.00 4.00

3.25 NO NO

16609 L0003272 0 0.16340E-02 476582.2 3827780.4 885.1 0.00 4.00

3.25 NO NO

16610 L0003273 0 0.16340E-02 476573.9 3827778.3 885.1 0.00 4.00

3.25 NO NO

16611 L0003274 0 0.16340E-02 476565.6 3827776.2 885.0 0.00 4.00

3.25 NO NO

16612 L0003275 0 0.16340E-02 476557.3 3827774.0 884.9 0.00 4.00

3.25 NO NO

16613 L0003276 0 0.16340E-02 476549.0 3827771.9 884.9 0.00 4.00

3.25 NO NO

16614 L0003277 0 0.16340E-02 476540.6 3827769.8 884.8 0.00 4.00

3.25 NO NO

16615 L0003278 0 0.16340E-02 476532.3 3827767.6 884.7 0.00 4.00

3.25 NO NO

16616 L0003279 0 0.16340E-02 476524.0 3827765.5 884.5 0.00 4.00

3.25 NO NO

16617 L0003280 0 0.16340E-02 476515.7 3827763.4 884.3 0.00 4.00

3.25 NO NO

16618 L0003281 0 0.16340E-02 476507.3 3827761.2 884.1 0.00 4.00

3.25 NO NO

16619 L0003282 0 0.16340E-02 476499.0 3827759.1 884.0 0.00 4.00

3.25 NO NO

16620 L0003283 0 0.16340E-02 476490.7 3827757.0 883.8 0.00 4.00

3.25 NO NO

16621 L0003284 0 0.16340E-02 476482.4 3827754.8 883.6 0.00 4.00

3.25 NO NO

16622 L0003285 0 0.16340E-02 476474.1 3827752.7 883.3 0.00 4.00

3.25 NO NO

16623 L0003286 0 0.16340E-02 476465.7 3827750.6 883.1 0.00 4.00

3.25 NO NO

16624 L0003287 0 0.16340E-02 476457.4 3827748.4 883.0 0.00 4.00

3.25 NO NO

16625 L0003288 0 0.16340E-02 476449.1 3827746.3 883.0 0.00 4.00

3.25 NO NO

16626 L0003289 0 0.16340E-02 476440.8 3827744.2 882.9 0.00 4.00

3.25 NO NO

16627 L0003290 0 0.16340E-02 476432.5 3827742.0 882.9 0.00 4.00

3.25 NO NO

16628 L0003291 0 0.16340E-02 476424.1 3827739.9 882.8 0.00 4.00

3.25 NO NO

16629 L0003292 0 0.16340E-02 476415.8 3827737.8 882.7 0.00 4.00

16630	3.25	NO		NO					
	L0003293		0	0.16340E-02	476407.5	3827735.6	882.7	0.00	4.00
16631	3.25	NO		NO					
	L0003294		0	0.16340E-02	476399.2	3827733.5	882.6	0.00	4.00
16632	3.25	NO		NO					
	L0003295		0	0.16340E-02	476390.9	3827731.2	882.5	0.00	4.00
16633	3.25	NO		NO					
	L0003296		0	0.16340E-02	476382.8	3827728.4	882.4	0.00	4.00
16634	3.25	NO		NO					
	L0003297		0	0.16340E-02	476374.6	3827725.7	882.4	0.00	4.00
16635	3.25	NO		NO					
	L0003298		0	0.16340E-02	476366.5	3827722.9	882.6	0.00	4.00
16636	3.25	NO		NO					
	L0003299		0	0.16340E-02	476358.4	3827720.1	882.8	0.00	4.00
16637	3.25	NO		NO					
	L0003300		0	0.16340E-02	476350.3	3827717.3	883.0	0.00	4.00
16638	3.25	NO		NO					
	L0003301		0	0.16340E-02	476342.1	3827714.5	883.0	0.00	4.00
16639	3.25	NO		NO					
	L0003302		0	0.16340E-02	476334.0	3827711.7	882.9	0.00	4.00
16640	3.25	NO		NO					
	L0003303		0	0.16340E-02	476325.9	3827708.9	882.8	0.00	4.00
16641	3.25	NO		NO					
	L0003304		0	0.16340E-02	476317.8	3827706.2	882.7	0.00	4.00
16642	3.25	NO		NO					
	L0003305		0	0.16340E-02	476309.6	3827703.4	882.6	0.00	4.00
16643	3.25	NO		NO					
	L0003306		0	0.16340E-02	476301.5	3827700.6	882.5	0.00	4.00
16644	3.25	NO		NO					
	L0003307		0	0.16340E-02	476293.5	3827697.5	882.4	0.00	4.00
16645	3.25	NO		NO					
	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24								
16646	*** AERMET - VERSION 19191 ***								

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16647									
	PAGE 84								
16648	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
16649									
16650									
16651	*** VOLUME SOURCE DATA ***								
16652									
16653									
	NUMBER EMISSION RATE								
	INIT. URBAN EMISSION RATE								
	AIRCRAFT								
16654	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	
	SZ	SOURCE	SCALAR VARY						
16655	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
	(METERS)		BY						
16656	- - - - -								
	- - - - -								
16657									
16658	L0003308		0	0.16340E-02	476285.5	3827694.5	882.3	0.00	4.00
	3.25	NO		NO					
16659	L0003309		0	0.16340E-02	476277.4	3827691.4	882.3	0.00	4.00
	3.25	NO		NO					
16660	L0003310		0	0.16340E-02	476269.4	3827688.3	882.1	0.00	4.00
	3.25	NO		NO					
16661	L0003311		0	0.16340E-02	476261.4	3827685.2	882.0	0.00	4.00
	3.25	NO		NO					
16662	L0003312		0	0.16340E-02	476253.4	3827682.1	882.0	0.00	4.00
	3.25	NO		NO					
16663	L0003313		0	0.16340E-02	476245.4	3827679.0	881.9	0.00	4.00
	3.25	NO		NO					
16664	L0003314		0	0.16340E-02	476237.4	3827676.0	881.8	0.00	4.00
	3.25	NO		NO					

16665	L0003315	0	0.16340E-02	476228.9	3827674.4	881.6	0.00	4.00
	3.25 NO			NO				
16666	L0003316	0	0.16340E-02	476220.5	3827672.8	881.4	0.00	4.00
	3.25 NO			NO				
16667	L0003317	0	0.16340E-02	476212.0	3827671.3	881.2	0.00	4.00
	3.25 NO			NO				
16668	L0003318	0	0.16340E-02	476203.5	3827671.2	881.1	0.00	4.00
	3.25 NO			NO				
16669	L0003319	0	0.16340E-02	476194.9	3827671.5	881.0	0.00	4.00
	3.25 NO			NO				
16670	L0003320	0	0.16340E-02	476186.3	3827671.8	880.8	0.00	4.00
	3.25 NO			NO				
16671	L0003321	0	0.16340E-02	476177.7	3827672.1	880.8	0.00	4.00
	3.25 NO			NO				
16672	L0003322	0	0.16340E-02	476169.1	3827672.4	880.6	0.00	4.00
	3.25 NO			NO				
16673	L0003323	0	0.16340E-02	476160.5	3827672.7	880.5	0.00	4.00
	3.25 NO			NO				
16674	L0003324	0	0.16340E-02	476151.9	3827673.0	880.4	0.00	4.00
	3.25 NO			NO				
16675	L0003325	0	0.16340E-02	476143.4	3827673.3	880.2	0.00	4.00
	3.25 NO			NO				
16676	L0003326	0	0.16340E-02	476134.8	3827673.6	880.0	0.00	4.00
	3.25 NO			NO				
16677	L0003327	0	0.16340E-02	476126.2	3827673.9	879.7	0.00	4.00
	3.25 NO			NO				
16678	L0003328	0	0.16340E-02	476117.6	3827674.1	879.5	0.00	4.00
	3.25 NO			NO				
16679	L0003329	0	0.16340E-02	476109.0	3827674.4	879.2	0.00	4.00
	3.25 NO			NO				
16680	L0003330	0	0.16340E-02	476100.4	3827674.7	878.9	0.00	4.00
	3.25 NO			NO				
16681	L0003331	0	0.15848E-02	481020.0	3828826.5	929.6	3.49	4.00
	3.25 NO			NO				
16682	L0003332	0	0.15848E-02	481020.0	3828835.1	929.4	3.49	4.00
	3.25 NO			NO				
16683	L0003333	0	0.15848E-02	481020.0	3828843.7	929.1	3.49	4.00
	3.25 NO			NO				
16684	L0003334	0	0.15848E-02	481019.9	3828852.3	928.8	3.49	4.00
	3.25 NO			NO				
16685	L0003335	0	0.15848E-02	481019.9	3828860.8	928.7	3.49	4.00
	3.25 NO			NO				
16686	L0003336	0	0.15848E-02	481019.9	3828869.4	928.7	3.49	4.00
	3.25 NO			NO				
16687	L0003337	0	0.15848E-02	481019.8	3828878.0	928.7	3.49	4.00
	3.25 NO			NO				
16688	L0003338	0	0.15848E-02	481019.8	3828886.6	928.6	3.49	4.00
	3.25 NO			NO				
16689	L0003339	0	0.15848E-02	481019.8	3828895.2	928.4	3.49	4.00
	3.25 NO			NO				
16690	L0003340	0	0.15848E-02	481019.8	3828903.8	928.3	3.49	4.00
	3.25 NO			NO				
16691	L0003341	0	0.15848E-02	481019.7	3828912.4	928.1	3.49	4.00
	3.25 NO			NO				
16692	L0003342	0	0.15848E-02	481019.7	3828921.0	928.0	3.49	4.00
	3.25 NO			NO				
16693	L0003343	0	0.15848E-02	481019.7	3828929.6	928.0	3.49	4.00
	3.25 NO			NO				
16694	L0003344	0	0.15848E-02	481019.6	3828938.2	928.0	3.49	4.00
	3.25 NO			NO				
16695	L0003345	0	0.15848E-02	481019.6	3828946.7	928.0	3.49	4.00
	3.25 NO			NO				
16696	L0003346	0	0.15848E-02	481019.6	3828955.3	927.9	3.49	4.00
	3.25 NO			NO				
16697	L0003347	0	0.15848E-02	481019.5	3828963.9	927.8	3.49	4.00
	3.25 NO			NO				

16698 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24

16699 *** AERMET - VERSION 19191 ***

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16700

16701 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
16702
16703

16704

*** VOLUME SOURCE DATA ***

16705

16706

			NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
	SOURCE	INIT.	URBAN	EMISSION	RATE	AIRCRAFT			
	SZ	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	
	ID	SOURCE	SCALAR VARY						
	(METERS)	CATS.	BY	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	

16709 - - - - -
- - - - -

16710

16711 L0003348 0 0.15848E-02 481019.5 3828972.5 927.7 3.49 4.00
3.25 NO NO

16712 L0003349 0 0.15848E-02 481019.5 3828981.1 927.5 3.49 4.00
3.25 NO NO

16713 L0003350 0 0.15848E-02 481019.4 3828989.7 927.3 3.49 4.00
3.25 NO NO

16714 L0003351 0 0.15848E-02 481019.4 3828998.3 927.2 3.49 4.00
3.25 NO NO

16715 L0003352 0 0.15848E-02 481019.4 3829006.9 927.0 3.49 4.00
3.25 NO NO

16716 L0003353 0 0.15848E-02 481019.3 3829015.5 927.0 3.49 4.00
3.25 NO NO

16717 L0003354 0 0.15848E-02 481019.3 3829024.1 927.0 3.49 4.00
3.25 NO NO

16718 L0003355 0 0.15848E-02 481019.3 3829032.6 927.0 3.49 4.00
3.25 NO NO

16719 L0003356 0 0.15848E-02 481019.3 3829041.2 926.9 3.49 4.00
3.25 NO NO

16720 L0003357 0 0.15848E-02 481019.2 3829049.8 926.8 3.49 4.00
3.25 NO NO

16721 L0003358 0 0.15848E-02 481019.2 3829058.4 926.7 3.49 4.00
3.25 NO NO

16722 L0003359 0 0.15848E-02 481019.2 3829067.0 926.6 3.49 4.00
3.25 NO NO

16723 L0003360 0 0.15848E-02 481019.1 3829075.6 926.4 3.49 4.00
3.25 NO NO

16724 L0003361 0 0.15848E-02 481019.1 3829084.2 926.2 3.49 4.00
3.25 NO NO

16725 L0003362 0 0.15848E-02 481019.1 3829092.8 926.1 3.49 4.00
3.25 NO NO

16726 L0003363 0 0.15848E-02 481019.0 3829101.4 925.8 3.49 4.00
3.25 NO NO

16727 L0003364 0 0.15848E-02 481019.0 3829110.0 925.5 3.49 4.00
3.25 NO NO

16728 L0003365 0 0.15848E-02 481019.0 3829118.5 925.2 3.49 4.00
3.25 NO NO

16729 L0003366 0 0.15848E-02 481018.9 3829127.1 924.9 3.49 4.00
3.25 NO NO

16730 L0003367 0 0.15848E-02 481018.9 3829135.7 924.7 3.49 4.00
3.25 NO NO

16731 L0003368 0 0.15848E-02 481018.9 3829144.3 924.4 3.49 4.00
3.25 NO NO

16732 L0003369 0 0.15848E-02 481018.8 3829152.9 924.1 3.49 4.00
3.25 NO NO

16733 L0003370 0 0.15848E-02 481018.8 3829161.5 923.9 3.49 4.00

	3.25	NO			NO				
16734	L0003371		0	0.15848E-02	481018.8	3829170.1	923.8	3.49	4.00
	3.25	NO			NO				
16735	L0003372		0	0.15848E-02	481018.7	3829178.7	923.7	3.49	4.00
	3.25	NO			NO				
16736	L0003373		0	0.15848E-02	481018.7	3829187.3	923.6	3.49	4.00
	3.25	NO			NO				
16737	L0003374		0	0.15848E-02	481018.7	3829195.9	923.4	3.49	4.00
	3.25	NO			NO				
16738	L0003375		0	0.15848E-02	481018.6	3829204.4	923.2	3.49	4.00
	3.25	NO			NO				
16739	L0003376		0	0.15848E-02	481018.6	3829213.0	923.1	3.49	4.00
	3.25	NO			NO				
16740	L0003377		0	0.15848E-02	481018.6	3829221.6	923.0	3.49	4.00
	3.25	NO			NO				
16741	L0003378		0	0.15848E-02	481018.5	3829230.2	923.0	3.49	4.00
	3.25	NO			NO				
16742	L0003379		0	0.15848E-02	481018.5	3829238.8	923.0	3.49	4.00
	3.25	NO			NO				
16743	L0003380		0	0.15848E-02	481018.5	3829247.4	923.0	3.49	4.00
	3.25	NO			NO				
16744	L0003381		0	0.15848E-02	481018.4	3829256.0	923.0	3.49	4.00
	3.25	NO			NO				
16745	L0003382		0	0.15848E-02	481018.4	3829264.6	923.0	3.49	4.00
	3.25	NO			NO				
16746	L0003383		0	0.15848E-02	481018.4	3829273.2	923.0	3.49	4.00
	3.25	NO			NO				
16747	L0003384		0	0.15848E-02	481018.3	3829281.8	923.0	3.49	4.00
	3.25	NO			NO				
16748	L0003385		0	0.15848E-02	481018.3	3829290.3	923.0	3.49	4.00
	3.25	NO			NO				
16749	L0003386		0	0.15848E-02	481018.3	3829298.9	923.0	3.49	4.00
	3.25	NO			NO				
16750	L0003387		0	0.15848E-02	481018.2	3829307.5	923.0	3.49	4.00
	3.25	NO			NO				
16751	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24								
16752	*** AERMET - VERSION 19191 ***								

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16753									
	PAGE 86								
16754	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
16755									
16756									
16757	*** VOLUME SOURCE DATA ***								
16758									
16759									
		NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.	
		INIT.	URBAN	EMISSION	RATE	AIRCRAFT			
16760	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	
	SZ	SOURCE	SCALAR	VARY					
16761	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
	(METERS)		BY						
16762	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
16763									
16764	L0003388		0	0.15848E-02	481018.2	3829316.1	923.0	3.49	4.00
	3.25	NO			NO				
16765	L0003389		0	0.15848E-02	481018.2	3829324.7	923.0	3.49	4.00
	3.25	NO			NO				
16766	L0003390		0	0.15848E-02	481018.1	3829333.3	923.0	3.49	4.00
	3.25	NO			NO				
16767	L0003391		0	0.15848E-02	481018.1	3829341.9	923.2	3.49	4.00
	3.25	NO			NO				
16768	L0003392		0	0.15848E-02	481018.1	3829350.5	923.5	3.49	4.00
	3.25	NO			NO				

16769	L0003393	0	0.15848E-02	481018.0	3829359.1	923.8	3.49	4.00
	3.25 NO			NO				
16770	L0003394	0	0.15848E-02	481018.0	3829367.7	924.0	3.49	4.00
	3.25 NO			NO				
16771	L0003395	0	0.15848E-02	481018.0	3829376.2	924.0	3.49	4.00
	3.25 NO			NO				
16772	L0003396	0	0.15848E-02	481017.9	3829384.8	924.0	3.49	4.00
	3.25 NO			NO				
16773	L0003397	0	0.15848E-02	481017.9	3829393.4	924.0	3.49	4.00
	3.25 NO			NO				
16774	L0003398	0	0.15848E-02	481017.9	3829402.0	924.1	3.49	4.00
	3.25 NO			NO				
16775	L0003399	0	0.15848E-02	481017.8	3829410.6	924.3	3.49	4.00
	3.25 NO			NO				
16776	L0003400	0	0.15848E-02	481017.8	3829419.2	924.5	3.49	4.00
	3.25 NO			NO				
16777	L0003401	0	0.15848E-02	481017.8	3829427.8	924.6	3.49	4.00
	3.25 NO			NO				
16778	L0003402	0	0.15848E-02	481017.7	3829436.4	924.6	3.49	4.00
	3.25 NO			NO				
16779	L0003403	0	0.15848E-02	481017.7	3829445.0	924.6	3.49	4.00
	3.25 NO			NO				
16780	L0003404	0	0.15848E-02	481017.7	3829453.6	924.6	3.49	4.00
	3.25 NO			NO				
16781	L0003405	0	0.15848E-02	481017.6	3829462.1	924.7	3.49	4.00
	3.25 NO			NO				
16782	L0003406	0	0.15848E-02	481017.5	3829470.7	924.8	3.49	4.00
	3.25 NO			NO				
16783	L0003407	0	0.15848E-02	481017.4	3829479.3	924.9	3.49	4.00
	3.25 NO			NO				
16784	L0003408	0	0.15848E-02	481017.3	3829487.9	925.0	3.49	4.00
	3.25 NO			NO				
16785	L0003409	0	0.15848E-02	481017.3	3829496.5	925.2	3.49	4.00
	3.25 NO			NO				
16786	L0003410	0	0.15848E-02	481017.2	3829505.1	925.4	3.49	4.00
	3.25 NO			NO				
16787	L0003411	0	0.15848E-02	481017.1	3829513.7	925.5	3.49	4.00
	3.25 NO			NO				
16788	L0003412	0	0.15848E-02	481017.0	3829522.3	925.7	3.49	4.00
	3.25 NO			NO				
16789	L0003413	0	0.15848E-02	481016.9	3829530.9	925.8	3.49	4.00
	3.25 NO			NO				
16790	L0003414	0	0.15848E-02	481016.8	3829539.4	925.9	3.49	4.00
	3.25 NO			NO				
16791	L0003415	0	0.15848E-02	481016.7	3829548.0	926.0	3.49	4.00
	3.25 NO			NO				
16792	L0003416	0	0.15848E-02	481016.6	3829556.6	926.0	3.49	4.00
	3.25 NO			NO				
16793	L0003417	0	0.15848E-02	481016.5	3829565.2	926.0	3.49	4.00
	3.25 NO			NO				
16794	L0003418	0	0.15848E-02	481016.5	3829573.8	926.0	3.49	4.00
	3.25 NO			NO				
16795	L0003419	0	0.15848E-02	481016.5	3829582.4	925.9	3.49	4.00
	3.25 NO			NO				
16796	L0003420	0	0.15848E-02	481016.5	3829591.0	925.8	3.49	4.00
	3.25 NO			NO				
16797	L0003421	0	0.15848E-02	481016.5	3829599.6	925.6	3.49	4.00
	3.25 NO			NO				
16798	L0003422	0	0.15848E-02	481016.6	3829608.2	925.5	3.49	4.00
	3.25 NO			NO				
16799	L0003423	0	0.15848E-02	481016.6	3829616.8	925.3	3.49	4.00
	3.25 NO			NO				
16800	L0003424	0	0.15848E-02	481016.6	3829625.3	925.2	3.49	4.00
	3.25 NO			NO				
16801	L0003425	0	0.15848E-02	481016.6	3829633.9	925.0	3.49	4.00
	3.25 NO			NO				

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16802      L0003426          0    0.15848E-02  481016.7 3829642.5   925.0      3.49      4.00
          3.25      NO                      NO
16803      L0003427          0    0.15848E-02  481016.7 3829651.1   925.0      3.49      4.00
          3.25      NO                      NO
16804      *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/21/24
16805      *** AERMET - VERSION 19191 ***
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          PAGE 87
16807      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
16808
16809
16810
16811
16812
          *** VOLUME SOURCE DATA ***
          NUMBER EMISSION RATE
          INIT. URBAN EMISSION RATE AIRCRAFT BASE RELEASE INIT.
16813      SOURCE      PART. (GRAMS/SEC) X Y ELEV. HEIGHT SY
          SZ SOURCE SCALAR VARY
16814      ID CATS. (METERS) (METERS) (METERS) (METERS) (METERS)
          (METERS) BY
16815      - - - - -
          - - - - -
16816
16817      L0003428          0    0.15848E-02  481016.7 3829659.7   925.0      3.49      4.00
          3.25      NO                      NO
16818      L0003429          0    0.15848E-02  481016.8 3829668.3   925.0      3.49      4.00
          3.25      NO                      NO
16819      L0003430          0    0.15848E-02  481016.8 3829676.9   925.0      3.49      4.00
          3.25      NO                      NO
16820      L0003431          0    0.15848E-02  481016.8 3829685.5   925.0      3.49      4.00
          3.25      NO                      NO
16821      L0003432          0    0.15848E-02  481016.8 3829694.1   925.0      3.49      4.00
          3.25      NO                      NO
16822      L0003433          0    0.15848E-02  481016.9 3829702.7   925.2      3.49      4.00
          3.25      NO                      NO
16823      L0003434          0    0.15848E-02  481016.9 3829711.2   925.5      3.49      4.00
          3.25      NO                      NO
16824      L0003435          0    0.15848E-02  481016.9 3829719.8   925.8      3.49      4.00
          3.25      NO                      NO
16825      L0003436          0    0.15848E-02  481016.9 3829728.4   926.0      3.49      4.00
          3.25      NO                      NO
16826      L0003437          0    0.15848E-02  481017.0 3829737.0   926.0      3.49      4.00
          3.25      NO                      NO
16827      L0003438          0    0.15848E-02  481017.0 3829745.6   926.0      3.49      4.00
          3.25      NO                      NO
16828      L0003439          0    0.15848E-02  481017.0 3829754.2   926.0      3.49      4.00
          3.25      NO                      NO
16829      L0003440          0    0.15848E-02  481017.1 3829762.8   926.1      3.49      4.00
          3.25      NO                      NO
16830      L0003441          0    0.15848E-02  481017.1 3829771.4   926.3      3.49      4.00
          3.25      NO                      NO
16831      L0003442          0    0.15848E-02  481017.1 3829780.0   926.5      3.49      4.00
          3.25      NO                      NO
16832      L0003443          0    0.15848E-02  481017.1 3829788.6   926.6      3.49      4.00
          3.25      NO                      NO
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          3.25      NO                      NO
16834      L0003445          0    0.15848E-02  481017.2 3829805.7   926.6      3.49      4.00
          3.25      NO                      NO
16835      L0003446          0    0.15848E-02  481017.2 3829814.3   926.6      3.49      4.00
          3.25      NO                      NO
16836      L0003447          0    0.15848E-02  481017.2 3829822.9   926.4      3.49      4.00
          3.25      NO                      NO
16837      L0003448          0    0.15848E-02  481017.3 3829831.5   926.3      3.49      4.00

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16838	3.25	NO		NO					
	L0003449		0	0.15848E-02	481017.3	3829840.1	926.1	3.49	4.00
16839	3.25	NO		NO					
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16840	3.25	NO		NO					
	L0003451		0	0.15848E-02	481017.4	3829857.3	926.0	3.49	4.00
16841	3.25	NO		NO					
	L0003452		0	0.15848E-02	481017.4	3829865.9	926.0	3.49	4.00
16842	3.25	NO		NO					
	L0003453		0	0.15848E-02	481017.4	3829874.5	926.0	3.49	4.00
16843	3.25	NO		NO					
	L0003454		0	0.15848E-02	481017.4	3829883.0	926.0	3.49	4.00
16844	3.25	NO		NO					
	L0003455		0	0.15848E-02	481017.5	3829891.6	926.0	3.49	4.00
16845	3.25	NO		NO					
	L0003456		0	0.15848E-02	481017.5	3829900.2	926.0	3.49	4.00
16846	3.25	NO		NO					
	L0003457		0	0.15848E-02	481017.5	3829908.8	926.1	3.49	4.00
16847	3.25	NO		NO					
	L0003458		0	0.15848E-02	481017.5	3829917.4	926.2	3.49	4.00
16848	3.25	NO		NO					
	L0003459		0	0.15848E-02	481017.6	3829926.0	926.4	3.49	4.00
16849	3.25	NO		NO					
	L0003460		0	0.15848E-02	481017.6	3829934.6	926.6	3.49	4.00
16850	3.25	NO		NO					
	L0003461		0	0.15848E-02	481017.6	3829943.2	926.7	3.49	4.00
16851	3.25	NO		NO					
	L0003462		0	0.15848E-02	481017.6	3829951.8	926.8	3.49	4.00
16852	3.25	NO		NO					
	L0003463		0	0.15848E-02	481017.6	3829960.4	926.9	3.49	4.00
16853	3.25	NO		NO					
	L0003464		0	0.15848E-02	481017.6	3829968.9	927.0	3.49	4.00
16854	3.25	NO		NO					
	L0003465		0	0.15848E-02	481017.6	3829977.5	927.0	3.49	4.00
16855	3.25	NO		NO					
	L0003466		0	0.15848E-02	481017.6	3829986.1	927.0	3.49	4.00
16856	3.25	NO		NO					
	L0003467		0	0.15848E-02	481017.6	3829994.7	927.0	3.49	4.00
16857	3.25	NO		NO					
	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24								
16858	*** AERMET - VERSION 19191 ***								

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16859									
16860	PAGE 88								
16861	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
16862									
16863	*** VOLUME SOURCE DATA ***								
16864									
16865	NUMBER EMISSION RATE BASE RELEASE INIT.								
	SOURCE	INIT.	URBAN	EMISSION	RATE	AIRCRAFT	ELEV.	HEIGHT	SY
16866	SZ	SOURCE	SCALAR	VARY					
16867	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
	(METERS)		BY						
16868	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
16869									
16870	L0003468		0	0.15848E-02	481017.5	3830003.3	927.0	3.49	4.00
	3.25	NO		NO					
16871	L0003469		0	0.15848E-02	481017.5	3830011.9	927.0	3.49	4.00
	3.25	NO		NO					
16872	L0003470		0	0.15848E-02	481017.5	3830020.5	927.0	3.49	4.00
	3.25	NO		NO					

16873	L0003471	0	0.15848E-02	481017.5	3830029.1	927.1	3.49	4.00
	3.25 NO			NO				
16874	L0003472	0	0.15848E-02	481017.5	3830037.7	927.2	3.49	4.00
	3.25 NO			NO				
16875	L0003473	0	0.15848E-02	481017.5	3830046.3	927.4	3.49	4.00
	3.25 NO			NO				
16876	L0003474	0	0.15848E-02	481017.5	3830054.8	927.6	3.49	4.00
	3.25 NO			NO				
16877	L0003475	0	0.15848E-02	481017.4	3830063.4	927.7	3.49	4.00
	3.25 NO			NO				
16878	L0003476	0	0.15848E-02	481017.4	3830072.0	927.8	3.49	4.00
	3.25 NO			NO				
16879	L0003477	0	0.15848E-02	481017.4	3830080.6	927.9	3.49	4.00
	3.25 NO			NO				
16880	L0003478	0	0.15848E-02	481017.4	3830089.2	928.0	3.49	4.00
	3.25 NO			NO				
16881	L0003479	0	0.15848E-02	481017.4	3830097.8	928.0	3.49	4.00
	3.25 NO			NO				
16882	L0003480	0	0.15848E-02	481017.4	3830106.4	928.0	3.49	4.00
	3.25 NO			NO				
16883	L0003481	0	0.15848E-02	481017.3	3830115.0	928.0	3.49	4.00
	3.25 NO			NO				
16884	L0003482	0	0.15848E-02	481017.3	3830123.6	928.1	3.49	4.00
	3.25 NO			NO				
16885	L0003483	0	0.15848E-02	481017.3	3830132.2	928.3	3.49	4.00
	3.25 NO			NO				
16886	L0003484	0	0.15848E-02	481017.3	3830140.7	928.5	3.49	4.00
	3.25 NO			NO				
16887	L0003485	0	0.15848E-02	481017.3	3830149.3	928.6	3.49	4.00
	3.25 NO			NO				
16888	L0003486	0	0.15848E-02	481017.3	3830157.9	928.8	3.49	4.00
	3.25 NO			NO				
16889	L0003487	0	0.15848E-02	481017.2	3830166.5	928.9	3.49	4.00
	3.25 NO			NO				
16890	L0003488	0	0.15848E-02	481017.2	3830175.1	929.0	3.49	4.00
	3.25 NO			NO				
16891	L0003489	0	0.15848E-02	481017.2	3830183.7	929.0	3.49	4.00
	3.25 NO			NO				
16892	L0003490	0	0.15848E-02	481017.2	3830192.3	929.0	3.49	4.00
	3.25 NO			NO				
16893	L0003491	0	0.15848E-02	481017.2	3830200.9	929.0	3.49	4.00
	3.25 NO			NO				
16894	L0003492	0	0.15848E-02	481017.2	3830209.5	929.0	3.49	4.00
	3.25 NO			NO				
16895	L0003493	0	0.15848E-02	481017.1	3830218.1	929.0	3.49	4.00
	3.25 NO			NO				
16896	L0003494	0	0.15848E-02	481017.1	3830226.6	929.0	3.49	4.00
	3.25 NO			NO				
16897	L0003495	0	0.15848E-02	481017.1	3830235.2	929.0	3.49	4.00
	3.25 NO			NO				
16898	L0003496	0	0.15848E-02	481017.1	3830243.8	929.0	3.49	4.00
	3.25 NO			NO				
16899	L0003497	0	0.15848E-02	481017.1	3830252.4	929.0	3.49	4.00
	3.25 NO			NO				
16900	L0003498	0	0.15848E-02	481017.1	3830261.0	929.0	3.49	4.00
	3.25 NO			NO				
16901	L0003499	0	0.15848E-02	481017.1	3830269.6	929.0	3.49	4.00
	3.25 NO			NO				
16902	L0003500	0	0.15848E-02	481017.0	3830278.2	929.0	3.49	4.00
	3.25 NO			NO				
16903	L0003501	0	0.15848E-02	481017.0	3830286.8	929.0	3.49	4.00
	3.25 NO			NO				
16904	L0003502	0	0.15848E-02	481017.0	3830295.4	929.0	3.49	4.00
	3.25 NO			NO				
16905	L0003503	0	0.15848E-02	481017.0	3830304.0	929.0	3.49	4.00
	3.25 NO			NO				

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16906 L0003504      0  0.15848E-02  481017.0  3830312.5  929.0      3.49      4.00
      3.25      NO                      NO
16907 L0003505      0  0.15848E-02  481017.0  3830321.1  929.0      3.49      4.00
      3.25      NO                      NO
16908 L0003506      0  0.15848E-02  481016.9  3830329.7  929.1      3.49      4.00
      3.25      NO                      NO
16909 L0003507      0  0.15848E-02  481016.9  3830338.3  929.2      3.49      4.00
      3.25      NO                      NO
16910 *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/21/24
16911 *** AERMET - VERSION 19191 ***
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      12:49:50
16912
      PAGE 89
16913 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
16914
16915
16916 *** VOLUME SOURCE DATA ***
16917
16918          NUMBER EMISSION RATE          BASE      RELEASE      INIT.
          INIT.  URBAN  EMISSION RATE  AIRCRAFT
16919 SOURCE      PART. (GRAMS/SEC)      X      Y      ELEV.  HEIGHT      SY
          SZ      SOURCE SCALAR VARY
16920 ID      CATS.      (METERS) (METERS) (METERS) (METERS) (METERS)
          (METERS)      BY
16921 - - - - -
16922
16923 L0003508      0  0.15848E-02  481016.9  3830346.9  929.4      3.49      4.00
      3.25      NO                      NO
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      3.25      NO                      NO
16925 L0003510      0  0.15848E-02  481016.9  3830364.1  929.6      3.49      4.00
      3.25      NO                      NO
16926 L0003511      0  0.15848E-02  481016.9  3830372.7  929.6      3.49      4.00
      3.25      NO                      NO
16927 L0003512      0  0.15848E-02  481016.8  3830381.3  929.6      3.49      4.00
      3.25      NO                      NO
16928 L0003513      0  0.15848E-02  481016.8  3830389.9  929.6      3.49      4.00
      3.25      NO                      NO
16929 L0003514      0  0.15848E-02  481016.7  3830398.4  929.7      3.49      4.00
      3.25      NO                      NO
16930 L0003515      0  0.15848E-02  481016.7  3830407.0  929.9      3.49      4.00
      3.25      NO                      NO
16931 L0003516      0  0.15848E-02  481016.6  3830415.6  930.0      3.49      4.00
      3.25      NO                      NO
16932 L0003517      0  0.15848E-02  481016.5  3830424.2  930.0      3.49      4.00
      3.25      NO                      NO
16933 L0003518      0  0.15848E-02  481016.5  3830432.8  930.0      3.49      4.00
      3.25      NO                      NO
16934 L0003519      0  0.15848E-02  481016.4  3830441.4  930.0      3.49      4.00
      3.25      NO                      NO
16935 L0003520      0  0.15848E-02  481016.4  3830450.0  930.0      3.49      4.00
      3.25      NO                      NO
16936 L0003521      0  0.15848E-02  481016.3  3830458.6  930.0      3.49      4.00
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16937 L0003522      0  0.15848E-02  481016.2  3830467.2  930.0      3.49      4.00
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16938 L0003523      0  0.15848E-02  481016.2  3830475.8  930.0      3.49      4.00
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16939 L0003524      0  0.15848E-02  481016.1  3830484.3  930.0      3.49      4.00
      3.25      NO                      NO
16940 L0003525      0  0.15848E-02  481016.1  3830492.9  930.0      3.49      4.00
      3.25      NO                      NO
16941 L0003526      0  0.15848E-02  481016.0  3830501.5  930.0      3.49      4.00

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16942	3.25	NO		NO					
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16943	3.25	NO		NO					
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16944	3.25	NO		NO					
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16945	3.25	NO		NO					
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16946	3.25	NO		NO					
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16947	3.25	NO		NO					
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16948	3.25	NO		NO					
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16950	3.25	NO		NO					
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16954	3.25	NO		NO					
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16955	3.25	NO		NO					
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16956	3.25	NO		NO					
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16957	3.25	NO		NO					
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16958	3.25	NO		NO					
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16960	3.25	NO		NO					
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16961	3.25	NO		NO					
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16962	3.25	NO		NO					
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16963	3.25	NO		NO					
	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24								
16964	*** AERMET - VERSION 19191 ***								

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16965									
	PAGE 90								
16966	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
16967									
16968									
16969	*** VOLUME SOURCE DATA ***								
16970									
16971	NUMBER EMISSION RATE BASE RELEASE INIT.								
	INIT. URBAN EMISSION RATE AIRCRAFT								
16972	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	
	SZ	SOURCE	SCALAR VARY						
16973	ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
	(METERS)		BY						
16974	- - - - -								
	- - - - -								
16975									
16976	L0003548		0	0.15848E-02	481014.7	3830690.5	932.6	3.49	4.00
	3.25	NO		NO					

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	3.25 NO			NO				
16979	L0003551	0	0.15848E-02	481014.5	3830716.3	933.0	3.49	4.00
	3.25 NO			NO				
16980	L0003552	0	0.15848E-02	481014.5	3830724.9	933.0	3.49	4.00
	3.25 NO			NO				
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	3.25 NO			NO				
16982	L0003554	0	0.15848E-02	481014.3	3830742.0	933.0	3.49	4.00
	3.25 NO			NO				
16983	L0003555	0	0.15848E-02	481014.3	3830750.6	933.1	3.49	4.00
	3.25 NO			NO				
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	3.25 NO			NO				
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	3.25 NO			NO				
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	3.25 NO			NO				
16987	L0003559	0	0.15848E-02	481014.0	3830785.0	933.6	3.49	4.00
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	3.25 NO			NO				
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	3.25 NO			NO				
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	3.25 NO			NO				
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16993	L0003565	0	0.15848E-02	481013.7	3830836.5	934.0	3.49	4.00
	3.25 NO			NO				
16994	L0003566	0	0.15848E-02	481013.6	3830845.1	934.0	3.49	4.00
	3.25 NO			NO				
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	3.25 NO			NO				
16997	L0003569	0	0.15848E-02	481013.4	3830870.9	934.1	3.49	4.00
	3.25 NO			NO				
16998	L0003570	0	0.15848E-02	481013.4	3830879.5	934.2	3.49	4.00
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	3.25 NO			NO				
17000	L0003572	0	0.15848E-02	481013.3	3830896.7	934.5	3.49	4.00
	3.25 NO			NO				
17001	L0003573	0	0.15848E-02	481013.2	3830905.2	934.6	3.49	4.00
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17002	L0003574	0	0.15848E-02	481013.1	3830913.8	934.8	3.49	4.00
	3.25 NO			NO				
17003	L0003575	0	0.15848E-02	481013.1	3830922.4	934.9	3.49	4.00
	3.25 NO			NO				
17004	L0003576	0	0.15848E-02	481013.0	3830931.0	935.0	3.49	4.00
	3.25 NO			NO				
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17006	L0003578	0	0.15848E-02	481012.9	3830948.2	935.0	3.49	4.00
	3.25 NO			NO				
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	3.25 NO			NO				
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	3.25 NO			NO				
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	3.25 NO			NO				

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	3.25	NO		NO				
17011	L0003583	0	0.15848E-02	481012.6	3830991.1	935.5	3.49	4.00
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	3.25	NO		NO				
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	3.25	NO		NO				
17015	L0003587	0	0.15848E-02	481012.5	3831025.5	936.0	3.49	4.00
	3.25	NO		NO				
17016	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24							
17017	*** AERMET - VERSION 19191 ***							

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17018								
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17019	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*							
17020								
17021								
17022	*** VOLUME SOURCE DATA ***							
17023								
17024								
	NUMBER EMISSION RATE							
	INIT. URBAN EMISSION RATE AIRCRAFT							
17025	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
	SZ	SOURCE	SCALAR VARY					
17026	ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
	(METERS)		BY					
17027	- - - - -							
	- - - - -							
17028								
17029	L0003588	0	0.15848E-02	481012.5	3831034.1	936.0	3.49	4.00
	3.25	NO		NO				
17030	L0003589	0	0.15848E-02	481012.5	3831042.7	936.0	3.49	4.00
	3.25	NO		NO				
17031	L0003590	0	0.15848E-02	481012.5	3831051.3	936.2	3.49	4.00
	3.25	NO		NO				
17032	L0003591	0	0.15848E-02	481012.6	3831059.9	936.5	3.49	4.00
	3.25	NO		NO				
17033	L0003592	0	0.15848E-02	481012.6	3831068.4	936.8	3.49	4.00
	3.25	NO		NO				
17034	L0003593	0	0.15848E-02	481012.6	3831077.0	937.0	3.49	4.00
	3.25	NO		NO				
17035	L0003594	0	0.15848E-02	481012.6	3831085.6	937.0	3.49	4.00
	3.25	NO		NO				
17036	L0003595	0	0.15848E-02	481012.6	3831094.2	937.0	3.49	4.00
	3.25	NO		NO				
17037	L0003596	0	0.15848E-02	481012.7	3831102.8	937.0	3.49	4.00
	3.25	NO		NO				
17038	L0003597	0	0.15848E-02	481012.7	3831111.4	937.0	3.49	4.00
	3.25	NO		NO				
17039	L0003598	0	0.15848E-02	481012.7	3831120.0	937.0	3.49	4.00
	3.25	NO		NO				
17040	L0003599	0	0.15848E-02	481012.7	3831128.6	937.0	3.49	4.00
	3.25	NO		NO				
17041	L0003600	0	0.15848E-02	481012.7	3831137.2	937.0	3.49	4.00
	3.25	NO		NO				
17042	L0003601	0	0.15848E-02	481012.8	3831145.8	937.3	3.49	4.00
	3.25	NO		NO				
17043	L0003602	0	0.15848E-02	481012.8	3831154.3	937.6	3.49	4.00
	3.25	NO		NO				
17044	L0003603	0	0.15848E-02	481012.8	3831162.9	937.9	3.49	4.00
	3.25	NO		NO				
17045	L0003604	0	0.15848E-02	481012.8	3831171.			

17046	3.25	NO		NO					
	L0003605		0	0.15848E-02	481012.8	3831180.1	938.0	3.49	4.00
17047	3.25	NO		NO					
	L0003606		0	0.15848E-02	481012.9	3831188.7	938.0	3.49	4.00
17048	3.25	NO		NO					
	L0003607		0	0.15848E-02	481012.9	3831197.3	938.0	3.49	4.00
17049	3.25	NO		NO					
	L0003608		0	0.15848E-02	481012.9	3831205.9	938.0	3.49	4.00
17050	3.25	NO		NO					
	L0003609		0	0.15848E-02	481012.9	3831214.5	938.0	3.49	4.00
17051	3.25	NO		NO					
	L0003610		0	0.15848E-02	481012.9	3831223.1	938.0	3.49	4.00
17052	3.25	NO		NO					
	L0003611		0	0.15848E-02	481013.0	3831231.7	938.2	3.49	4.00
17053	3.25	NO		NO					
	L0003612		0	0.15848E-02	481013.0	3831240.2	938.5	3.49	4.00
17054	3.25	NO		NO					
	L0003613		0	0.15848E-02	481013.0	3831248.8	938.8	3.49	4.00
17055	3.25	NO		NO					
	L0003614		0	0.15848E-02	481013.0	3831257.4	939.0	3.49	4.00
17056	3.25	NO		NO					
	L0003615		0	0.15848E-02	481013.0	3831266.0	939.0	3.49	4.00
17057	3.25	NO		NO					
	L0003616		0	0.15848E-02	481013.1	3831274.6	939.0	3.49	4.00
17058	3.25	NO		NO					
	L0003617		0	0.15848E-02	481013.1	3831283.2	939.0	3.49	4.00
17059	3.25	NO		NO					
	L0003618		0	0.15848E-02	481013.1	3831291.8	939.2	3.49	4.00
17060	3.25	NO		NO					
	L0003619		0	0.15848E-02	481013.1	3831300.4	939.5	3.49	4.00
17061	3.25	NO		NO					
	L0003620		0	0.15848E-02	481013.0	3831309.0	939.8	3.49	4.00
17062	3.25	NO		NO					
	L0003621		0	0.15848E-02	481013.0	3831317.6	940.0	3.49	4.00
17063	3.25	NO		NO					
	L0003622		0	0.15848E-02	481013.0	3831326.1	940.0	3.49	4.00
17064	3.25	NO		NO					
	L0003623		0	0.15848E-02	481012.9	3831334.7	940.0	3.49	4.00
17065	3.25	NO		NO					
	L0003624		0	0.15848E-02	481012.9	3831343.3	940.0	3.49	4.00
17066	3.25	NO		NO					
	L0003625		0	0.15848E-02	481012.9	3831351.9	940.0	3.49	4.00
17067	3.25	NO		NO					
	L0003626		0	0.15848E-02	481012.8	3831360.5	940.0	3.49	4.00
17068	3.25	NO		NO					
	L0003627		0	0.15848E-02	481012.8	3831369.1	940.0	3.49	4.00
17069	3.25	NO		NO					
	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc *** 10/21/24								
17070	*** AERMET - VERSION 19191 ***								

17071	12:49:50								
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17072	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
17073									
17074									
17075	*** VOLUME SOURCE DATA ***								
17076									
17077	NUMBER EMISSION RATE								
	INIT. URBAN EMISSION RATE AIRCRAFT BASE RELEASE INIT.								
17078	SOURCE PART. (GRAMS/SEC) X Y ELEV. HEIGHT SY								
	SZ SOURCE SCALAR VARY								
17079	ID CATS. (METERS) (METERS) (METERS) (METERS) (METERS)								
	(METERS) BY								
17080	- - - - -								

17081									
17082	L0003628	0	0.15848E-02	481012.8	3831377.7	940.0	3.49	4.00	
	3.25 NO			NO					
17083	L0003629	0	0.15848E-02	481012.7	3831386.3	940.0	3.49	4.00	
	3.25 NO			NO					
17084	L0003630	0	0.15848E-02	481012.7	3831394.9	940.0	3.49	4.00	
	3.25 NO			NO					
17085	L0003631	0	0.15848E-02	481012.7	3831403.5	940.0	3.49	4.00	
	3.25 NO			NO					
17086	L0003632	0	0.15848E-02	481012.7	3831412.0	940.2	3.49	4.00	
	3.25 NO			NO					
17087	L0003633	0	0.15848E-02	481012.6	3831420.6	940.5	3.49	4.00	
	3.25 NO			NO					
17088	L0003634	0	0.15848E-02	481012.6	3831429.2	940.8	3.49	4.00	
	3.25 NO			NO					
17089	L0003635	0	0.15848E-02	481012.6	3831437.8	941.0	3.49	4.00	
	3.25 NO			NO					
17090	L0003636	0	0.15848E-02	481012.5	3831446.4	941.0	3.49	4.00	
	3.25 NO			NO					
17091	L0003637	0	0.15848E-02	481012.5	3831455.0	941.0	3.49	4.00	
	3.25 NO			NO					
17092	L0003638	0	0.15848E-02	481012.5	3831463.6	941.0	3.49	4.00	
	3.25 NO			NO					
17093	L0003639	0	0.15848E-02	481012.4	3831472.2	941.0	3.49	4.00	
	3.25 NO			NO					
17094	L0003640	0	0.15848E-02	481012.3	3831480.8	941.0	3.49	4.00	
	3.25 NO			NO					
17095	L0003641	0	0.15848E-02	481012.3	3831489.4	941.0	3.49	4.00	
	3.25 NO			NO					
17096	L0003642	0	0.15848E-02	481012.2	3831497.9	941.0	3.49	4.00	
	3.25 NO			NO					
17097	L0003643	0	0.15848E-02	481012.1	3831506.5	941.0	3.49	4.00	
	3.25 NO			NO					
17098	L0003644	0	0.15848E-02	481012.0	3831515.1	941.0	3.49	4.00	
	3.25 NO			NO					
17099	L0003645	0	0.15848E-02	481011.9	3831523.7	941.0	3.49	4.00	
	3.25 NO			NO					
17100	L0003646	0	0.15848E-02	481011.8	3831532.3	941.1	3.49	4.00	
	3.25 NO			NO					
17101	L0003647	0	0.15848E-02	481011.7	3831540.9	941.2	3.49	4.00	
	3.25 NO			NO					
17102	L0003648	0	0.15848E-02	481011.7	3831549.5	941.3	3.49	4.00	
	3.25 NO			NO					
17103	L0003649	0	0.15848E-02	481011.6	3831558.1	941.4	3.49	4.00	
	3.25 NO			NO					
17104	L0003650	0	0.15848E-02	481011.5	3831566.7	941.6	3.49	4.00	
	3.25 NO			NO					
17105	L0003651	0	0.15848E-02	481011.4	3831575.3	941.8	3.49	4.00	
	3.25 NO			NO					
17106	L0003652	0	0.15848E-02	481011.3	3831583.8	942.0	3.49	4.00	
	3.25 NO			NO					
17107	L0003653	0	0.15848E-02	481011.2	3831592.4	942.0	3.49	4.00	
	3.25 NO			NO					
17108	L0003654	0	0.15848E-02	481011.2	3831601.0	942.0	3.49	4.00	
	3.25 NO			NO					
17109	L0003655	0	0.15848E-02	481011.1	3831609.6	942.0	3.49	4.00	
	3.25 NO			NO					
17110	L0003656	0	0.15848E-02	481011.0	3831618.2	942.0	3.49	4.00	
	3.25 NO			NO					
17111	L0003657	0	0.15848E-02	481010.9	3831626.8	942.0	3.49	4.00	
	3.25 NO			NO					
17112	L0003658	0	0.15848E-02	481010.8	3831635.4	942.0	3.49	4.00	
	3.25 NO			NO					
17113	L0003659	0	0.15848E-02	481010.7	3831644.0	942.0	3.49	4.00	
	3.25 NO			NO					

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	3.25	NO		NO					
17150	L0003683		0	0.15848E-02	481010.7	3831850.1	944.0	3.49	4.00
	3.25	NO		NO					
17151	L0003684		0	0.15848E-02	481010.9	3831858.7	944.0	3.49	4.00
	3.25	NO		NO					
17152	L0003685		0	0.15848E-02	481011.2	3831867.3	944.0	3.49	4.00
	3.25	NO		NO					
17153	L0003686		0	0.15848E-02	481011.4	3831875.9	944.0	3.49	4.00
	3.25	NO		NO					
17154	L0003687		0	0.15848E-02	481011.7	3831884.4	944.0	3.49	4.00
	3.25	NO		NO					
17155	L0003688		0	0.15848E-02	481011.9	3831893.0	944.2	3.49	4.00
	3.25	NO		NO					
17156	L0003689		0	0.15848E-02	481012.0	3831901.6	944.5	3.49	4.00
	3.25	NO		NO					
17157	L0003690		0	0.15848E-02	481012.0	3831910.2	944.8	3.49	4.00
	3.25	NO		NO					
17158	L0003691		0	0.15848E-02	481012.0	3831918.8	945.0	3.49	4.00
	3.25	NO		NO					
17159	L0003692		0	0.15848E-02	481011.9	3831927.4	945.0	3.49	4.00
	3.25	NO		NO					
17160	L0003693		0	0.15848E-02	481011.9	3831936.0	945.0	3.49	4.00
	3.25	NO		NO					
17161	L0003694		0	0.15848E-02	481011.9	3831944.6	945.0	3.49	4.00
	3.25	NO		NO					
17162	L0003695		0	0.15848E-02	481011.9	3831953.2	945.2	3.49	4.00
	3.25	NO		NO					
17163	L0003696		0	0.15848E-02	481011.9	3831961.7	945.5	3.49	4.00
	3.25	NO		NO					
17164	L0003697		0	0.15848E-02	481011.8	3831970.3	945.8	3.49	4.00
	3.25	NO		NO					
17165	L0003698		0	0.15848E-02	481011.8	3831978.9	946.0	3.49	4.00
	3.25	NO		NO					
17166	L0003699		0	0.15848E-02	481011.8	3831987.5	946.0	3.49	4.00
	3.25	NO		NO					
17167	L0003700		0	0.15848E-02	481011.8	3831996.1	946.0	3.49	4.00
	3.25	NO		NO					
17168	L0003701		0	0.15848E-02	481011.7	3832004.7	946.0	3.49	4.00
	3.25	NO		NO					
17169	L0003702		0	0.15848E-02	481011.7	3832013.3	946.1	3.49	4.00
	3.25	NO		NO					
17170	L0003703		0	0.15848E-02	481011.7	3832021.9	946.2	3.49	4.00
	3.25	NO		NO					
17171	L0003704		0	0.15848E-02	481011.7	3832030.5	946.3	3.49	4.00
	3.25	NO		NO					
17172	L0003705		0	0.15848E-02	481011.7	3832039.1	946.5	3.49	4.00
	3.25	NO		NO					
17173	L0003706		0	0.15848E-02	481011.6	3832047.6	946.6	3.49	4.00
	3.25	NO		NO					
17174	L0003707		0	0.15848E-02	481011.6	3832056.2	946.8	3.49	4.00
	3.25	NO		NO					
17175	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24								
17176	*** AERMET - VERSION 19191 ***								

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17177									
	PAGE 94								
17178	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
17179									
17180									
17181	*** VOLUME SOURCE DATA ***								
17182									
17183									
		NUMBER EMISSION RATE				BASE	RELEASE	INIT.	
		INIT. URBAN EMISSION RATE		AIRCRAFT					
17184	SOURCE	PART. (GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY		

	SZ	SOURCE	SCALAR	VARY					
17185	ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
17186	(METERS)			BY					
17187									
17188	L0003708		0	0.15848E-02	481011.6	3832064.8	947.0	3.49	4.00
	3.25	NO		NO					
17189	L0003709		0	0.15848E-02	481011.6	3832073.4	947.0	3.49	4.00
	3.25	NO		NO					
17190	L0003710		0	0.15848E-02	481011.5	3832082.0	947.0	3.49	4.00
	3.25	NO		NO					
17191	L0003711		0	0.15848E-02	481011.5	3832090.6	947.0	3.49	4.00
	3.25	NO		NO					
17192	L0003712		0	0.15848E-02	481011.5	3832099.2	947.0	3.49	4.00
	3.25	NO		NO					
17193	L0003713		0	0.15848E-02	481011.5	3832107.8	947.1	3.49	4.00
	3.25	NO		NO					
17194	L0003714		0	0.15848E-02	481011.5	3832116.4	947.3	3.49	4.00
	3.25	NO		NO					
17195	L0003715		0	0.15848E-02	481011.5	3832125.0	947.4	3.49	4.00
	3.25	NO		NO					
17196	L0003716		0	0.15848E-02	481011.5	3832133.5	947.5	3.49	4.00
	3.25	NO		NO					
17197	L0003717		0	0.15848E-02	481011.5	3832142.1	947.7	3.49	4.00
	3.25	NO		NO					
17198	L0003718		0	0.15848E-02	481011.5	3832150.7	947.9	3.49	4.00
	3.25	NO		NO					
17199	L0003719		0	0.15848E-02	481011.5	3832159.3	948.0	3.49	4.00
	3.25	NO		NO					
17200	L0003720		0	0.15848E-02	481011.6	3832167.9	948.0	3.49	4.00
	3.25	NO		NO					
17201	L0003721		0	0.15848E-02	481011.6	3832176.5	948.0	3.49	4.00
	3.25	NO		NO					
17202	L0003722		0	0.15848E-02	481011.6	3832185.1	948.0	3.49	4.00
	3.25	NO		NO					
17203	L0003723		0	0.15848E-02	481011.6	3832193.7	948.0	3.49	4.00
	3.25	NO		NO					
17204	L0003724		0	0.15848E-02	481011.6	3832202.3	948.0	3.49	4.00
	3.25	NO		NO					
17205	L0003725		0	0.15848E-02	481011.6	3832210.9	948.0	3.49	4.00
	3.25	NO		NO					
17206	L0003726		0	0.15848E-02	481011.7	3832219.4	948.0	3.49	4.00
	3.25	NO		NO					
17207	L0003727		0	0.15848E-02	481011.7	3832228.0	948.2	3.49	4.00
	3.25	NO		NO					
17208	L0003728		0	0.15848E-02	481011.7	3832236.6	948.3	3.49	4.00
	3.25	NO		NO					
17209	L0003729		0	0.15848E-02	481011.7	3832245.2	948.4	3.49	4.00
	3.25	NO		NO					
17210	L0003730		0	0.15848E-02	481011.7	3832253.8	948.5	3.49	4.00
	3.25	NO		NO					
17211	L0003731		0	0.15848E-02	481011.8	3832262.4	948.7	3.49	4.00
	3.25	NO		NO					
17212	L0003732		0	0.15848E-02	481011.8	3832271.0	948.9	3.49	4.00
	3.25	NO		NO					
17213	L0003733		0	0.15848E-02	481011.8	3832279.6	949.0	3.49	4.00
	3.25	NO		NO					
17214	L0003734		0	0.15848E-02	481011.8	3832288.2	949.2	3.49	4.00
	3.25	NO		NO					
17215	L0003735		0	0.15848E-02	481011.8	3832296.8	949.3	3.49	4.00
	3.25	NO		NO					
17216	L0003736		0	0.15848E-02	481011.9	3832305.3	949.4	3.49	4.00
	3.25	NO		NO					
17217	L0003737		0	0.15848E-02	481011.9	3832313.9	949.6	3.49	4.00
	3.25	NO		NO					

17218	L0003738	0	0.15848E-02	481011.9	3832322.5	949.7	3.49	4.00
	3.25 NO		NO					
17219	L0003739	0	0.15848E-02	481011.9	3832331.1	949.9	3.49	4.00
	3.25 NO		NO					
17220	L0003740	0	0.15848E-02	481011.9	3832339.7	950.0	3.49	4.00
	3.25 NO		NO					
17221	L0003741	0	0.15848E-02	481011.9	3832348.3	950.0	3.49	4.00
	3.25 NO		NO					
17222	L0003742	0	0.15848E-02	481012.0	3832356.9	950.0	3.49	4.00
	3.25 NO		NO					
17223	L0003743	0	0.15848E-02	481012.0	3832365.5	950.0	3.49	4.00
	3.25 NO		NO					
17224	L0003744	0	0.15848E-02	481012.0	3832374.1	950.3	3.49	4.00
	3.25 NO		NO					
17225	L0003745	0	0.15848E-02	481012.0	3832382.7	950.6	3.49	4.00
	3.25 NO		NO					
17226	L0003746	0	0.15848E-02	481012.0	3832391.2	950.8	3.49	4.00
	3.25 NO		NO					
17227	L0003747	0	0.15848E-02	481012.1	3832399.8	951.0	3.49	4.00
	3.25 NO		NO					
17228	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24							
17229	*** AERMET - VERSION 19191 ***							
	12:49:50							
17230								
	PAGE 95							
17231	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*							
17232								
17233								
17234	*** VOLUME SOURCE DATA ***							
17235								
17236	NUMBER EMISSION RATE BASE RELEASE INIT.							
	INIT. URBAN EMISSION RATE AIRCRAFT							
17237	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
	SZ	SOURCE	SCALAR VARY					
17238	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
	(METERS)		BY					
17239	-----							

17240								
17241	L0003748	0	0.15848E-02	481012.1	3832408.4	951.0	3.49	4.00
	3.25 NO		NO					
17242	L0003749	0	0.15848E-02	481012.1	3832417.0	951.0	3.49	4.00
	3.25 NO		NO					
17243	L0003750	0	0.15848E-02	481012.1	3832425.6	951.0	3.49	4.00
	3.25 NO		NO					
17244	L0003751	0	0.15848E-02	481012.1	3832434.2	951.1	3.49	4.00
	3.25 NO		NO					
17245	L0003752	0	0.15848E-02	481012.2	3832442.8	951.2	3.49	4.00
	3.25 NO		NO					
17246	L0003753	0	0.15848E-02	481012.2	3832451.4	951.3	3.49	4.00
	3.25 NO		NO					
17247	L0003754	0	0.15848E-02	481012.2	3832460.0	951.4	3.49	4.00
	3.25 NO		NO					
17248	L0003755	0	0.15848E-02	481012.2	3832468.6	951.4	3.49	4.00
	3.25 NO		NO					
17249	L0003756	0	0.15848E-02	481012.2	3832477.1	951.4	3.49	4.00
	3.25 NO		NO					
17250	L0003757	0	0.15848E-02	481012.2	3832485.7	951.4	3.49	4.00
	3.25 NO		NO					
17251	L0003758	0	0.15848E-02	481012.3	3832494.3	951.4	3.49	4.00
	3.25 NO		NO					
17252	L0003759	0	0.15848E-02	481012.3	3832502.9	951.4	3.49	4.00
	3.25 NO		NO					
17253	L0003760	0	0.15848E-02	481012.3	3832511.5	951.4	3.49	4.00

17254	3.25	NO	0	0.15848E-02	481012.3	3832520.1	951.4	3.49	4.00
17255	3.25	NO	0	0.15848E-02	481012.3	3832528.7	951.4	3.49	4.00
17256	3.25	NO	0	0.15848E-02	481012.4	3832537.3	951.4	3.49	4.00
17257	3.25	NO	0	0.15848E-02	481012.4	3832545.9	951.4	3.49	4.00
17258	3.25	NO	0	0.15848E-02	481012.4	3832554.5	951.6	3.49	4.00
17259	3.25	NO	0	0.15848E-02	481012.5	3832563.0	951.8	3.49	4.00
17260	3.25	NO	0	0.15848E-02	481012.5	3832571.6	951.9	3.49	4.00
17261	3.25	NO	0	0.15848E-02	481012.5	3832580.2	952.1	3.49	4.00
17262	3.25	NO	0	0.15848E-02	481012.5	3832588.8	952.2	3.49	4.00
17263	3.25	NO	0	0.15848E-02	481012.6	3832597.4	952.3	3.49	4.00
17264	3.25	NO	0	0.15848E-02	481012.6	3832606.0	952.4	3.49	4.00
17265	3.25	NO	0	0.15848E-02	481012.6	3832614.6	952.6	3.49	4.00
17266	3.25	NO	0	0.15848E-02	481012.6	3832623.2	952.8	3.49	4.00
17267	3.25	NO	0	0.15848E-02	481012.7	3832631.8	952.9	3.49	4.00
17268	3.25	NO	0	0.15848E-02	481012.7	3832640.4	953.1	3.49	4.00
17269	3.25	NO	0	0.15848E-02	481012.7	3832648.9	953.2	3.49	4.00
17270	3.25	NO	0	0.15848E-02	481012.8	3832657.5	953.3	3.49	4.00
17271	3.25	NO	0	0.15848E-02	481012.8	3832666.1	953.4	3.49	4.00
17272	3.25	NO	0	0.15848E-02	481012.8	3832674.7	953.4	3.49	4.00
17273	3.25	NO	0	0.15848E-02	481012.8	3832683.3	953.4	3.49	4.00
17274	3.25	NO	0	0.15848E-02	481012.9	3832691.9	953.4	3.49	4.00
17275	3.25	NO	0	0.15848E-02	481012.9	3832700.5	953.5	3.49	4.00
17276	3.25	NO	0	0.15848E-02	481012.1	3832709.0	953.7	3.49	4.00
17277	3.25	NO	0	0.15848E-02	481011.4	3832717.6	953.8	3.49	4.00
17278	3.25	NO	0	0.15848E-02	481010.6	3832726.2	954.0	3.49	4.00
17279	3.25	NO	0	0.15848E-02	481009.8	3832734.7	954.1	3.49	4.00
17280	3.25	NO	0	0.15848E-02	481009.1	3832743.3	954.2	3.49	4.00
17281	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc								
17282	*** AERMET - VERSION 19191 ***								
17283	12:49:50								
17284	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
17285									
17286									
17287	*** VOLUME SOURCE DATA ***								

17288									
17289									
			NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
			INIT.	URBAN	EMISSION	RATE			
17290	SOURCE		PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
	SZ	SOURCE	SCALAR	VARY					
17291	ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
	(METERS)			BY					
17292	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
17293									
17294	L0003788		0	0.15848E-02	481008.3	3832751.8	954.2	3.49	4.00
	3.25	NO							
17295	L0003789		0	0.15848E-02	481007.6	3832760.4	954.2	3.49	4.00
	3.25	NO							
17296	L0003790		0	0.15848E-02	481006.5	3832768.9	954.2	3.49	4.00
	3.25	NO							
17297	L0003791		0	0.15848E-02	481004.7	3832777.3	954.2	3.49	4.00
	3.25	NO							
17298	L0003792		0	0.15848E-02	481003.0	3832785.7	954.1	3.49	4.00
	3.25	NO							
17299	L0003793		0	0.15848E-02	481001.3	3832794.1	954.3	3.49	4.00
	3.25	NO							
17300	L0003794		0	0.15848E-02	480999.6	3832802.5	954.5	3.49	4.00
	3.25	NO							
17301	L0003795		0	0.15848E-02	480997.5	3832810.9	954.8	3.49	4.00
	3.25	NO							
17302	L0003796		0	0.15848E-02	480995.3	3832819.2	954.9	3.49	4.00
	3.25	NO							
17303	L0003797		0	0.15848E-02	480993.2	3832827.5	954.9	3.49	4.00
	3.25	NO							
17304	L0003798		0	0.15848E-02	480991.0	3832835.8	954.9	3.49	4.00
	3.25	NO							
17305	L0003799		0	0.15848E-02	480988.8	3832844.1	955.0	3.49	4.00
	3.25	NO							
17306	L0003800		0	0.15848E-02	480986.7	3832852.4	955.0	3.49	4.00
	3.25	NO							
17307	L0003801		0	0.15848E-02	480984.5	3832860.7	955.0	3.49	4.00
	3.25	NO							
17308	L0003802		0	0.15848E-02	480981.4	3832868.8	955.0	3.49	4.00
	3.25	NO							
17309	L0003803		0	0.15848E-02	480978.3	3832876.8	955.0	3.49	4.00
	3.25	NO							
17310	L0003804		0	0.15848E-02	480975.2	3832884.8	955.0	3.49	4.00
	3.25	NO							
17311	L0003805		0	0.15848E-02	480972.1	3832892.8	955.0	3.49	4.00
	3.25	NO							
17312	L0003806		0	0.15848E-02	480969.0	3832900.8	955.0	3.49	4.00
	3.25	NO							
17313	L0003807		0	0.15848E-02	480965.9	3832908.8	955.1	3.49	4.00
	3.25	NO							
17314	L0003808		0	0.15848E-02	480962.8	3832916.8	955.3	3.49	4.00
	3.25	NO							
17315	L0003809		0	0.15848E-02	480959.6	3832924.8	955.4	3.49	4.00
	3.25	NO							
17316	L0003810		0	0.15848E-02	480956.2	3832932.7	955.5	3.49	4.00
	3.25	NO							
17317	L0003811		0	0.15848E-02	480952.2	3832940.3	955.5	3.49	4.00
	3.25	NO							
17318	L0003812		0	0.15848E-02	480948.1	3832947.8	955.6	3.49	4.00
	3.25	NO							
17319	L0003813		0	0.15848E-02	480944.1	3832955.4	955.7	3.49	4.00
	3.25	NO							
17320	L0003814		0	0.15848E-02	480940.1	3832963.0	955.9	3.49	4.00
	3.25	NO							
17321	L0003815		0	0.15848E-02	480936.0	3832970.6	955.9	3.49	4.00
	3.25	NO							

17322	L0003816	0	0.15848E-02	480932.0	3832978.2	955.8	3.49	4.00
	3.25 NO							
17323	L0003817	0	0.15848E-02	480928.0	3832985.8	955.9	3.49	4.00
	3.25 NO							
17324	L0003818	0	0.15848E-02	480924.0	3832993.4	956.0	3.49	4.00
	3.25 NO							
17325	L0003819	0	0.15848E-02	480919.9	3833001.0	956.0	3.49	4.00
	3.25 NO							
17326	L0003820	0	0.15848E-02	480915.9	3833008.5	956.0	3.49	4.00
	3.25 NO							
17327	L0003821	0	0.15848E-02	480911.1	3833015.6	956.0	3.49	4.00
	3.25 NO							
17328	L0003822	0	0.15848E-02	480906.0	3833022.5	956.0	3.49	4.00
	3.25 NO							
17329	L0003823	0	0.15848E-02	480900.8	3833029.4	956.0	3.49	4.00
	3.25 NO							
17330	L0003824	0	0.15848E-02	480895.7	3833036.3	956.0	3.49	4.00
	3.25 NO							
17331	L0003825	0	0.15848E-02	480890.5	3833043.1	956.0	3.49	4.00
	3.25 NO							
17332	L0003826	0	0.15848E-02	480885.3	3833050.0	956.0	3.49	4.00
	3.25 NO							
17333	L0003827	0	0.15848E-02	480880.2	3833056.9	956.0	3.49	4.00
	3.25 NO							
17334	*** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc *** 10/21/24 *** AERMET - VERSION 19191 ***							
17335	*** 12:49:50							
17336								
17337	PAGE 97 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*							
17338								
17339								
17340	*** VOLUME SOURCE DATA ***							
17341								
17342								
17343	NUMBER EMISSION RATE INIT. URBAN EMISSION RATE BASE RELEASE INIT. SOURCE INIT. PART. (GRAMS/SEC) BASE ELEV. HEIGHT SY SZ SOURCE SCALAR VARY SZ SOURCE SCALAR VARY							
17344	ID CATS. (METERS) BY (METERS) (METERS) (METERS) (METERS) (METERS) (METERS)							
17345	--- ---							
17346								
17347	L0003828	0	0.15848E-02	480875.0	3833063.7	956.0	3.49	4.00
	3.25 NO							
17348	L0003829	0	0.15848E-02	480869.9	3833070.6	956.0	3.49	4.00
	3.25 NO							
17349	L0003830	0	0.15848E-02	480864.6	3833077.4	956.0	3.49	4.00
	3.25 NO							
17350	L0003831	0	0.15848E-02	480858.9	3833083.8	956.0	3.49	4.00
	3.25 NO							
17351	L0003832	0	0.15848E-02	480853.3	3833090.3	956.0	3.49	4.00
	3.25 NO							
17352	L0003833	0	0.15848E-02	480847.7	3833096.8	956.0	3.49	4.00
	3.25 NO							
17353	L0003834	0	0.15848E-02	480842.1	3833103.3	956.0	3.49	4.00
	3.25 NO							
17354	L0003835	0	0.15848E-02	480836.4	3833109.8	956.0	3.49	4.00
	3.25 NO							
17355	L0003836	0	0.15848E-02	480830.1	3833115.6	956.0	3.49	4.00
	3.25 NO							
17356	L0003837	0	0.15848E-02	480823.6	3833121.2	956.0	3.49	4.00
	3.25 NO							
17357	L0003838	0	0.15848E-02	480817.1	3833126.8	956.0	3.49	4.00

17358	3.25	NO	0	0.15848E-02	480810.6	3833132.4	956.0	3.49	4.00
17359	3.25	NO	0	0.15848E-02	480804.1	3833138.0	956.0	3.49	4.00
17360	3.25	NO	0	0.15848E-02	480797.6	3833143.6	956.0	3.49	4.00
17361	3.25	NO	0	0.15848E-02	480791.1	3833149.2	956.1	3.49	4.00
17362	3.25	NO	0	0.15848E-02	480784.6	3833154.9	956.2	3.49	4.00
17363	3.25	NO	0	0.15848E-02	480778.0	3833160.5	956.3	3.49	4.00
17364	3.25	NO	0	0.15848E-02	480771.5	3833166.1	956.3	3.49	4.00
17365	3.25	NO	0	0.15848E-02	480764.5	3833171.1	956.1	3.49	4.00
17366	3.25	NO	0	0.15848E-02	480757.5	3833176.0	956.0	3.49	4.00
17367	3.25	NO	0	0.15848E-02	480750.5	3833181.0	956.1	3.49	4.00
17368	3.25	NO	0	0.15848E-02	480743.5	3833186.0	956.1	3.49	4.00
17369	3.25	NO	0	0.15848E-02	480736.5	3833190.9	956.1	3.49	4.00
17370	3.25	NO	0	0.15848E-02	480729.5	3833195.9	956.0	3.49	4.00
17371	3.25	NO	0	0.15848E-02	480722.5	3833200.9	956.0	3.49	4.00
17372	3.25	NO	0	0.15848E-02	480715.5	3833205.8	956.0	3.49	4.00
17373	3.25	NO	0	0.15848E-02	480708.0	3833210.1	956.0	3.49	4.00
17374	3.25	NO	0	0.15848E-02	480700.6	3833214.4	956.0	3.49	4.00
17375	3.25	NO	0	0.15848E-02	480693.1	3833218.7	956.0	3.49	4.00
17376	3.25	NO	0	0.15848E-02	480685.7	3833222.9	956.0	3.49	4.00
17377	3.25	NO	0	0.15848E-02	480678.3	3833227.2	956.0	3.49	4.00
17378	3.25	NO	0	0.15848E-02	480670.8	3833231.5	956.0	3.49	4.00
17379	3.25	NO	0	0.15848E-02	480663.4	3833235.8	956.0	3.49	4.00
17380	3.25	NO	0	0.15848E-02	480655.9	3833240.1	956.0	3.49	4.00
17381	3.25	NO	0	0.15848E-02	480648.5	3833244.4	956.0	3.49	4.00
17382	3.25	NO	0	0.15848E-02	480641.0	3833248.7	956.0	3.49	4.00
17383	3.25	NO	0	0.15848E-02	480633.6	3833253.0	956.0	3.49	4.00
17384	3.25	NO	0	0.15848E-02	480626.1	3833257.2	956.0	3.49	4.00
17385	3.25	NO	0	0.15848E-02	480618.7	3833261.5	956.0	3.49	4.00
17386	3.25	NO	0	0.15848E-02	480611.3	3833265.8	956.0	3.49	4.00
17387	3.25	NO	0	0.15848E-02	480603.8	3833269.9	956.0	3.49	4.00
17388	3.25	NO	0	0.15848E-02	480596.3	3833274.0	956.0	3.49	4.00
17389	3.25	NO	0	0.15848E-02	480588.8	3833278.1	956.0	3.49	4.00
17390	3.25	NO	0	0.15848E-02	480581.3	3833282.2	956.0	3.49	4.00
17391	3.25	NO	0	0.15848E-02	480573.8	3833286.3	956.0	3.49	4.00
17392	3.25	NO	0	0.15848E-02	480566.3	3833290.4	956.0	3.49	4.00
17393	3.25	NO	0	0.15848E-02	480558.8	3833294.5	956.0	3.49	4.00
17394	3.25	NO	0	0.15848E-02	480551.3	3833298.6	956.0	3.49	4.00
17395	3.25	NO	0	0.15848E-02	480543.8	3833302.7	956.0	3.49	4.00
17396	3.25	NO							

17390	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*							
17391								
17392								
17393	*** VOLUME SOURCE DATA ***							
17394								
17395								
		NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
		INIT.	URBAN	EMISSION	RATE			
17396	SOURCE	PART.	(GRAMS/SEC)	X	AIRCRAFT	ELEV.	HEIGHT	SY
	SZ	SOURCE	SCALAR	VARY				
17397	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
	(METERS)		BY					
17398	- - - - -							
17399								
17400	L0003868	0	0.15848E-02	480603.8	3833270.1	956.0	3.49	4.00
	3.25	NO		NO				
17401	L0003869	0	0.15848E-02	480596.4	3833274.4	956.0	3.49	4.00
	3.25	NO		NO				
17402	L0003870	0	0.15848E-02	480588.9	3833278.7	956.0	3.49	4.00
	3.25	NO		NO				
17403	L0003871	0	0.15848E-02	480581.5	3833283.0	956.0	3.49	4.00
	3.25	NO		NO				
17404	L0003872	0	0.15848E-02	480574.1	3833287.4	956.0	3.49	4.00
	3.25	NO		NO				
17405	L0003873	0	0.15848E-02	480566.8	3833291.8	956.0	3.49	4.00
	3.25	NO		NO				
17406	L0003874	0	0.15848E-02	480559.4	3833296.3	956.0	3.49	4.00
	3.25	NO		NO				
17407	L0003875	0	0.15848E-02	480552.1	3833300.7	956.0	3.49	4.00
	3.25	NO		NO				
17408	L0003876	0	0.15848E-02	480544.7	3833305.2	956.0	3.49	4.00
	3.25	NO		NO				
17409	L0003877	0	0.15848E-02	480537.4	3833309.6	956.0	3.49	4.00
	3.25	NO		NO				
17410	L0003878	0	0.15848E-02	480530.0	3833314.1	956.0	3.49	4.00
	3.25	NO		NO				
17411	L0003879	0	0.15848E-02	480522.7	3833318.5	956.0	3.49	4.00
	3.25	NO		NO				
17412	L0003880	0	0.15848E-02	480515.3	3833323.0	956.1	3.49	4.00
	3.25	NO		NO				
17413	L0003881	0	0.15848E-02	480508.0	3833327.4	956.4	3.49	4.00
	3.25	NO		NO				
17414	L0003882	0	0.15848E-02	480500.7	3833331.9	956.7	3.49	4.00
	3.25	NO		NO				
17415	L0003883	0	0.15848E-02	480493.3	3833336.3	956.9	3.49	4.00
	3.25	NO		NO				
17416	L0003884	0	0.15848E-02	480486.0	3833340.8	957.0	3.49	4.00
	3.25	NO		NO				
17417	L0003885	0	0.15848E-02	480478.6	3833345.2	957.0	3.49	4.00
	3.25	NO		NO				
17418	L0003886	0	0.15848E-02	480471.3	3833349.7	957.0	3.49	4.00
	3.25	NO		NO				
17419	L0003887	0	0.15848E-02	480463.9	3833354.2	957.0	3.49	4.00
	3.25	NO		NO				
17420	L0003888	0	0.15848E-02	480456.6	3833358.6	957.1	3.49	4.00
	3.25	NO		NO				
17421	L0003889	0	0.15848E-02	480449.2	3833363.1	957.2	3.49	4.00
	3.25	NO		NO				
17422	L0003890	0	0.15848E-02	480441.9	3833367.5	957.2	3.49	4.00
	3.25	NO		NO				
17423	L0003891	0	0.15848E-02	480434.5	3833372.0	957.1	3.49	4.00
	3.25	NO		NO				
17424	L0003892	0	0.15848E-02	480427.2	3833376.4	957.0	3.49	4.00
	3.25	NO		NO				
17425	L0003893	0	0.15848E-02	480419.7	3833380.7	957.0	3.49	4.00
	3.25	NO		NO				

17426	L0003894		0	0.15848E-02	480412.3	3833385.0	957.0	3.49	4.00
	3.25	NO							
				NO					
17427	L0003895		0	0.15848E-02	480404.9	3833389.4	957.0	3.49	4.00
	3.25	NO							
				NO					
17428	L0003896		0	0.15848E-02	480397.5	3833393.7	957.0	3.49	4.00
	3.25	NO							
				NO					
17429	L0003897		0	0.15848E-02	480390.1	3833398.1	957.0	3.49	4.00
	3.25	NO							
				NO					
17430	L0003898		0	0.15848E-02	480382.7	3833402.4	957.0	3.49	4.00
	3.25	NO							
				NO					
17431	L0003899		0	0.15848E-02	480375.3	3833406.8	957.0	3.49	4.00
	3.25	NO							
				NO					
17432	L0003900		0	0.15848E-02	480367.9	3833411.1	957.0	3.49	4.00
	3.25	NO							
				NO					
17433	L0003901		0	0.15848E-02	480360.5	3833415.5	957.0	3.49	4.00
	3.25	NO							
				NO					
17434	L0003902		0	0.15848E-02	480353.0	3833419.8	957.1	3.49	4.00
	3.25	NO							
				NO					
17435	L0003903		0	0.15848E-02	480345.6	3833424.1	957.3	3.49	4.00
	3.25	NO							
				NO					
17436	L0003904		0	0.15848E-02	480338.2	3833428.5	957.5	3.49	4.00
	3.25	NO							
				NO					
17437	L0003905		0	0.15848E-02	480330.8	3833432.8	958.0	3.49	4.00
	3.25	NO							
				NO					
17438	L0003906		0	0.15848E-02	480323.4	3833437.2	958.4	3.49	4.00
	3.25	NO							
				NO					
17439	L0003907		0	0.15848E-02	480316.0	3833441.5	958.8	3.49	4.00
	3.25	NO							
				NO					
17440	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24								
17441	*** AERMET - VERSION 19191 ***								

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17442									
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17443	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
17444									
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17446	*** VOLUME SOURCE DATA ***								
17447									
17448									
	NUMBER EMISSION RATE								
	INIT. URBAN EMISSION RATE								
	AIRCRAFT								
17449	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	
	SZ	SOURCE	SCALAR VARY						
17450	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
	(METERS)		BY						
17451	-----								

17452									
17453	L0003908		0	0.15848E-02	480308.6	3833445.9	959.1	3.49	4.00
	3.25	NO							
				NO					
17454	L0003909		0	0.15848E-02	480301.2	3833450.2	959.4	3.49	4.00
	3.25	NO							
				NO					
17455	L0003910		0	0.15848E-02	480293.8	3833454.6	959.8	3.49	4.00
	3.25	NO							

	3.25	NO		NO					
17462	L0003917		0	0.15848E-02	480241.9	3833484.9	962.4	3.49	4.00
	3.25	NO		NO					
17463	L0003918		0	0.15848E-02	480234.5	3833489.3	962.7	3.49	4.00
	3.25	NO		NO					
17464	L0003919		0	0.15848E-02	480227.1	3833493.6	963.1	3.49	4.00
	3.25	NO		NO					
17465	L0003920		0	0.15848E-02	480219.6	3833498.0	963.5	3.49	4.00
	3.25	NO		NO					
17466	L0003921		0	0.15848E-02	480212.2	3833502.3	963.5	3.49	4.00
	3.25	NO		NO					
17467	L0003922		0	0.15848E-02	480204.8	3833506.6	963.5	3.49	4.00
	3.25	NO		NO					
17468	L0003923		0	0.15848E-02	480197.4	3833511.0	963.3	3.49	4.00
	3.25	NO		NO					
17469	L0003924		0	0.15848E-02	480190.0	3833515.3	963.3	3.49	4.00
	3.25	NO		NO					
17470	L0003925		0	0.15848E-02	480182.6	3833519.6	963.8	3.49	4.00
	3.25	NO		NO					
17471	L0003926		0	0.15848E-02	480175.1	3833524.0	964.5	3.49	4.00
	3.25	NO		NO					
17472	L0003927		0	0.15848E-02	480167.7	3833528.3	965.4	3.49	4.00
	3.25	NO		NO					
17473	L0003928		0	0.15848E-02	480160.3	3833532.6	966.6	3.49	4.00
	3.25	NO		NO					
17474	L0003929		0	0.15848E-02	480152.9	3833537.0	967.3	3.49	4.00
	3.25	NO		NO					
17475	L0003930		0	0.15848E-02	480145.5	3833541.3	967.6	3.49	4.00
	3.25	NO		NO					
17476	L0003931		0	0.15848E-02	480138.1	3833545.7	967.8	3.49	4.00
	3.25	NO		NO					
17477	L0003932		0	0.15848E-02	480130.7	3833550.0	968.0	3.49	4.00
	3.25	NO		NO					
17478	L0003933		0	0.15848E-02	480123.2	3833554.3	968.1	3.49	4.00
	3.25	NO		NO					
17479	L0003934		0	0.15848E-02	480115.8	3833558.7	968.3	3.49	4.00
	3.25	NO		NO					
17480	L0003935		0	0.15848E-02	480108.4	3833563.0	968.6	3.49	4.00
	3.25	NO		NO					
17481	L0003936		0	0.15848E-02	480101.0	3833567.3	969.0	3.49	4.00
	3.25	NO		NO					
17482	L0003937		0	0.15848E-02	480093.6	3833571.7	968.8	3.49	4.00
	3.25	NO		NO					
17483	L0003938		0	0.15848E-02	480086.2	3833576.0	968.7	3.49	4.00
	3.25	NO		NO					
17484	L0003939		0	0.15848E-02	480078.7	3833580.3	968.6	3.49	4.00
	3.25	NO		NO					
17485	L0003940		0	0.15848E-02	480071.3	3833584.7	968.6	3.49	4.00
	3.25	NO		NO					
17486	L0003941		0	0.15848E-02	480063.9	3833589.0	968.6	3.49	4.00
	3.25	NO		NO					
17487	L0003942		0	0.15848E-02	480056.5	3833593.4	968.5	3.49	4.00
	3.25	NO		NO					
17488	L0003943		0	0.15848E-02	480049.1	3833597.7	968.3	3.49	4.00
	3.25	NO		NO					
17489	L0003944		0	0.15848E-02	480041.7	3833602.1	968.3	3.49	4.00
	3.25	NO		NO					
17490	L0003945		0	0.15848E-02	480034.3	3833606.5	968.4	3.49	4.00
	3.25	NO		NO					
17491	L0003946		0	0.15848E-02	480027.0	3833610.9	968.5	3.49	4.00
	3.25	NO		NO					
17492	L0003947		0	0.15848E-02	480019.6	3833615.3	968.7	3.49	4.00
	3.25	NO		NO					

17493 **FF** *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
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17496 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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*** VOLUME SOURCE DATA ***

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			NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
	SOURCE	INIT.	URBAN	EMISSION	RATE	AIRCRAFT			
	SZ	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	
	ID	SCALAR	VARY						
	(METERS)	CATS.	BY	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
	---	---	---	---	---	---	---	---	---
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	L0003948	0	0.15848E-02	480012.2	3833619.8	968.8	3.49	4.00	
	3.25	NO							
	L0003949	0	0.15848E-02	480004.9	3833624.2	968.9	3.49	4.00	
	3.25	NO							
	L0003950	0	0.15848E-02	479997.5	3833628.6	969.0	3.49	4.00	
	3.25	NO							
	L0003951	0	0.15848E-02	479990.1	3833633.0	969.0	3.49	4.00	
	3.25	NO							
	L0003952	0	0.15848E-02	479982.8	3833637.4	969.0	3.49	4.00	
	3.25	NO							
	L0003953	0	0.15848E-02	479975.4	3833641.9	969.0	3.49	4.00	
	3.25	NO							
	L0003954	0	0.15848E-02	479968.0	3833646.3	969.0	3.49	4.00	
	3.25	NO							
	L0003955	0	0.15848E-02	479960.7	3833650.7	969.0	3.49	4.00	
	3.25	NO							
	L0003956	0	0.15848E-02	479953.3	3833655.1	969.0	3.49	4.00	
	3.25	NO							
	L0003957	0	0.15848E-02	479945.9	3833659.5	969.0	3.49	4.00	
	3.25	NO							
	L0003958	0	0.15848E-02	479938.6	3833664.0	969.1	3.49	4.00	
	3.25	NO							
	L0003959	0	0.15848E-02	479931.2	3833668.4	969.3	3.49	4.00	
	3.25	NO							
	L0003960	0	0.15848E-02	479923.8	3833672.8	969.5	3.49	4.00	
	3.25	NO							
	L0003961	0	0.15848E-02	479916.5	3833677.2	969.6	3.49	4.00	
	3.25	NO							
	L0003962	0	0.52632E-02	484271.9	3825546.3	928.1	3.49	4.00	
	3.25	NO							
	L0003963	0	0.52632E-02	484271.9	3825537.7	928.1	3.49	4.00	
	3.25	NO							
	L0003964	0	0.52632E-02	484271.8	3825529.2	928.1	3.49	4.00	
	3.25	NO							
	L0003965	0	0.52632E-02	484271.7	3825520.6	927.9	3.49	4.00	
	3.25	NO							
	L0003966	0	0.52632E-02	484271.7	3825512.0	927.6	3.49	4.00	
	3.25	NO							
	L0003967	0	0.52632E-02	484271.6	3825503.4	927.3	3.49	4.00	
	3.25	NO							
	L0003968	0	0.52632E-02	484271.5	3825494.8	927.0	3.49	4.00	
	3.25	NO							
	L0003969	0	0.52632E-02	484271.5	3825486.2	927.0	3.49	4.00	
	3.25	NO							
	L0003970	0	0.52632E-02	484271.4	3825477.6	927.0	3.49	4.00	
	3.25	NO							
	L0003971	0	0.52632E-02	484271.3	3825469.0	927.0	3.49	4.00	
	3.25	NO							

17530	L0003972 3.25 NO	0	0.52632E-02	484271.2	3825460.4	926.9	3.49	4.00
17531	L0003973 3.25 NO	0	0.52632E-02	484271.1	3825451.8	926.6	3.49	4.00
17532	L0003974 3.25 NO	0	0.52632E-02	484271.1	3825443.3	926.3	3.49	4.00
17533	L0003975 3.25 NO	0	0.52632E-02	484271.0	3825434.7	926.0	3.49	4.00
17534	L0003976 3.25 NO	0	0.52632E-02	484270.9	3825426.1	926.0	3.49	4.00
17535	L0003977 3.25 NO	0	0.52632E-02	484270.8	3825417.5	926.0	3.49	4.00
17536	L0003978 3.25 NO	0	0.52632E-02	484270.7	3825408.9	926.0	3.49	4.00
17537	L0003979 3.25 NO	0	0.52632E-02	484270.6	3825400.3	925.8	3.49	4.00
17538	L0003980 3.25 NO	0	0.52632E-02	484270.5	3825391.7	925.5	3.49	4.00
17539	L0003981 3.25 NO	0	0.52632E-02	484270.4	3825383.1	925.2	3.49	4.00
17540	L0003982 3.25 NO	0	0.52632E-02	484270.3	3825374.5	925.0	3.49	4.00
17541	L0003983 3.25 NO	0	0.52632E-02	484270.2	3825366.0	924.7	3.49	4.00
17542	L0003984 3.25 NO	0	0.52632E-02	484270.2	3825357.4	924.4	3.49	4.00
17543	L0003985 3.25 NO	0	0.52632E-02	484270.1	3825348.8	924.1	3.49	4.00
17544	L0003986 3.25 NO	0	0.52632E-02	484270.1	3825340.2	924.0	3.49	4.00
17545	L0003987 3.25 NO	0	0.52632E-02	484270.0	3825331.6	924.0	3.49	4.00
17546	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24							
17547	*** AERMET - VERSION 19191 ***							
17548	12:49:50							
17549	PAGE 101							
17550	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*							
17551								
17552	*** VOLUME SOURCE DATA ***							
17553								
17554	SOURCE	NUMBER	EMISSION RATE			BASE	RELEASE	INIT.
17555	SZ	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
17556	ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
17557	(METERS)	BY						
17558	-----							
17559	L0003988 3.25 NO	0	0.52632E-02	484269.9	3825323.0	924.0	3.49	4.00
17560	L0003989 3.25 NO	0	0.52632E-02	484269.9	3825314.4	923.9	3.49	4.00
17561	L0003990 3.25 NO	0	0.52632E-02	484269.8	3825305.8	923.7	3.49	4.00
17562	L0003991 3.25 NO	0	0.52632E-02	484269.7	3825297.2	923.4	3.49	4.00
17563	L0003992 3.25 NO	0	0.52632E-02	484269.7	3825288.6	923.1	3.49	4.00
17564	L0003993 3.25 NO	0	0.52632E-02	484269.6	3825280.1	923.0	3.49	4.00
17565	L0003994	0	0.52632E-02	484269.6	3825271.5	923.0	3.49	4.00

	3.25	NO		NO					
17566	L0003995		0	0.52632E-02	484269.5	3825262.9	923.0	3.49	4.00
	3.25	NO		NO					
17567	L0003996		0	0.52632E-02	484269.4	3825254.3	922.9	3.49	4.00
	3.25	NO		NO					
17568	L0003997		0	0.52632E-02	484269.4	3825245.7	922.6	3.49	4.00
	3.25	NO		NO					
17569	L0003998		0	0.52632E-02	484269.3	3825237.1	922.3	3.49	4.00
	3.25	NO		NO					
17570	L0003999		0	0.52632E-02	484269.2	3825228.5	922.1	3.49	4.00
	3.25	NO		NO					
17571	L0004000		0	0.52632E-02	484269.2	3825219.9	922.0	3.49	4.00
	3.25	NO		NO					
17572	L0004001		0	0.52632E-02	484269.1	3825211.3	922.0	3.49	4.00
	3.25	NO		NO					
17573	L0004002		0	0.52632E-02	484269.1	3825202.7	922.0	3.49	4.00
	3.25	NO		NO					
17574	L0004003		0	0.52632E-02	484269.0	3825194.2	921.9	3.49	4.00
	3.25	NO		NO					
17575	L0004004		0	0.52632E-02	484268.9	3825185.6	921.6	3.49	4.00
	3.25	NO		NO					
17576	L0004005		0	0.52632E-02	484268.9	3825177.0	921.3	3.49	4.00
	3.25	NO		NO					
17577	L0004006		0	0.52632E-02	484268.8	3825168.4	921.0	3.49	4.00
	3.25	NO		NO					
17578	L0004007		0	0.52632E-02	484268.7	3825159.8	920.8	3.49	4.00
	3.25	NO		NO					
17579	L0004008		0	0.52632E-02	484268.7	3825151.2	920.5	3.49	4.00
	3.25	NO		NO					
17580	L0004009		0	0.52632E-02	484268.6	3825142.6	920.2	3.49	4.00
	3.25	NO		NO					
17581	L0004010		0	0.52632E-02	484268.6	3825134.0	920.0	3.49	4.00
	3.25	NO		NO					
17582	L0004011		0	0.52632E-02	484268.5	3825125.4	920.0	3.49	4.00
	3.25	NO		NO					
17583	L0004012		0	0.52632E-02	484268.4	3825116.8	920.0	3.49	4.00
	3.25	NO		NO					
17584	L0004013		0	0.52632E-02	484268.4	3825108.3	919.9	3.49	4.00
	3.25	NO		NO					
17585	L0004014		0	0.52632E-02	484268.3	3825099.7	919.9	3.49	4.00
	3.25	NO		NO					
17586	L0004015		0	0.52632E-02	484268.2	3825091.1	919.9	3.49	4.00
	3.25	NO		NO					
17587	L0004016		0	0.52632E-02	484268.1	3825082.5	919.9	3.49	4.00
	3.25	NO		NO					
17588	L0004017		0	0.52632E-02	484268.1	3825073.9	919.9	3.49	4.00
	3.25	NO		NO					
17589	L0004018		0	0.52632E-02	484268.0	3825065.3	919.6	3.49	4.00
	3.25	NO		NO					
17590	L0004019		0	0.52632E-02	484267.9	3825056.7	919.3	3.49	4.00
	3.25	NO		NO					
17591	L0004020		0	0.52632E-02	484267.8	3825048.1	919.1	3.49	4.00
	3.25	NO		NO					
17592	L0004021		0	0.52632E-02	484267.7	3825039.5	919.0	3.49	4.00
	3.25	NO		NO					
17593	L0004022		0	0.52632E-02	484267.6	3825031.0	919.0	3.49	4.00
	3.25	NO		NO					
17594	L0004023		0	0.52632E-02	484267.6	3825022.4	918.9	3.49	4.00
	3.25	NO		NO					
17595	L0004024		0	0.52632E-02	484267.5	3825013.8	918.9	3.49	4.00
	3.25	NO		NO					
17596	L0004025		0	0.52632E-02	484267.4	3825005.2	918.9	3.49	4.00
	3.25	NO		NO					
17597	L0004026		0	0.52632E-02	484267.3	3824996.6	918.9	3.49	4.00
	3.25	NO		NO					
17598	L0004027		0	0.52632E-02	484267.2	3824988.0	918.9	3.49	4.00

3.25 NO NO
17599 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24

17600 *** AERMET - VERSION 19191 ***

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17601
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17602 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

17603
17604
17605 *** VOLUME SOURCE DATA ***
17606

		NUMBER EMISSION RATE			BASE		RELEASE		INIT.		
		INIT.	URBAN	EMISSION	AIRCRAFT						
SOURCE		PART.	(GRAMS/SEC)	RATE	Y		ELEV.	HEIGHT	SY		
SZ	SOURCE	SCALAR	VARY	X			(METERS)	(METERS)	(METERS)		
ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		
(METERS)			BY								

L0004028		0	0.52632E-02	484267.1	3824979.4	918.7	3.49	4.00			
3.25	NO			NO							
L0004029		0	0.52632E-02	484267.0	3824970.8	918.4	3.49	4.00			
3.25	NO			NO							
L0004030		0	0.52632E-02	484267.0	3824962.2	918.1	3.49	4.00			
3.25	NO			NO							
L0004031		0	0.52632E-02	484266.9	3824953.6	917.9	3.49	4.00			
3.25	NO			NO							
L0004032		0	0.52632E-02	484266.8	3824945.1	917.9	3.49	4.00			
3.25	NO			NO							
L0004033		0	0.52632E-02	484266.7	3824936.5	917.9	3.49	4.00			
3.25	NO			NO							
L0004034		0	0.52632E-02	484266.6	3824927.9	917.9	3.49	4.00			
3.25	NO			NO							
L0004035		0	0.52632E-02	484266.5	3824919.3	917.7	3.49	4.00			
3.25	NO			NO							
L0004036		0	0.52632E-02	484266.4	3824910.7	917.4	3.49	4.00			
3.25	NO			NO							
L0004037		0	0.52632E-02	484266.4	3824902.1	917.2	3.49	4.00			
3.25	NO			NO							
L0004038		0	0.52632E-02	484266.3	3824893.5	917.0	3.49	4.00			
3.25	NO			NO							
L0004039		0	0.52632E-02	484266.2	3824884.9	916.9	3.49	4.00			
3.25	NO			NO							
L0004040		0	0.52632E-02	484266.1	3824876.3	916.9	3.49	4.00			
3.25	NO			NO							
L0004041		0	0.52632E-02	484266.1	3824867.7	916.9	3.49	4.00			
3.25	NO			NO							
L0004042		0	0.52632E-02	484266.0	3824859.2	916.7	3.49	4.00			
3.25	NO			NO							
L0004043		0	0.52632E-02	484265.9	3824850.6	916.4	3.49	4.00			
3.25	NO			NO							
L0004044		0	0.52632E-02	484265.8	3824842.0	916.2	3.49	4.00			
3.25	NO			NO							
L0004045		0	0.52632E-02	484265.8	3824833.4	915.9	3.49	4.00			
3.25	NO			NO							
L0004046		0	0.52632E-02	484265.7	3824824.8	915.6	3.49	4.00			
3.25	NO			NO							
L0004047		0	0.52632E-02	484265.6	3824816.2	915.3	3.49	4.00			
3.25	NO			NO							
L0004048		0	0.52632E-02	484265.6	3824807.6	915.1	3.49	4.00			
3.25	NO			NO							
L0004049		0	0.52632E-02	484265.5	3824799.0	915.0	3.49	4.00			
3.25	NO			NO							

17634	L0004050	0	0.52632E-02	484265.4	3824790.4	914.9	3.49	4.00
	3.25	NO	NO					
17635	L0004051	0	0.52632E-02	484265.4	3824781.9	914.9	3.49	4.00
	3.25	NO	NO					
17636	L0004052	0	0.52632E-02	484265.3	3824773.3	914.8	3.49	4.00
	3.25	NO	NO					
17637	L0004053	0	0.52632E-02	484265.2	3824764.7	914.5	3.49	4.00
	3.25	NO	NO					
17638	L0004054	0	0.52632E-02	484265.1	3824756.1	914.2	3.49	4.00
	3.25	NO	NO					
17639	L0004055	0	0.52632E-02	484265.1	3824747.5	913.9	3.49	4.00
	3.25	NO	NO					
17640	L0004056	0	0.52632E-02	484265.0	3824738.9	913.6	3.49	4.00
	3.25	NO	NO					
17641	L0004057	0	0.52632E-02	484264.9	3824730.3	913.3	3.49	4.00
	3.25	NO	NO					
17642	L0004058	0	0.52632E-02	484264.9	3824721.7	913.0	3.49	4.00
	3.25	NO	NO					
17643	L0004059	0	0.52632E-02	484264.8	3824713.1	912.8	3.49	4.00
	3.25	NO	NO					
17644	L0004060	0	0.52632E-02	484264.7	3824704.5	912.8	3.49	4.00
	3.25	NO	NO					
17645	L0004061	0	0.52632E-02	484264.6	3824696.0	912.8	3.49	4.00
	3.25	NO	NO					
17646	L0004062	0	0.52632E-02	484264.6	3824687.4	912.8	3.49	4.00
	3.25	NO	NO					
17647	L0004063	0	0.52632E-02	484264.5	3824678.8	912.6	3.49	4.00
	3.25	NO	NO					
17648	L0004064	0	0.52632E-02	484264.4	3824670.2	912.3	3.49	4.00
	3.25	NO	NO					
17649	L0004065	0	0.52632E-02	484264.4	3824661.6	912.0	3.49	4.00
	3.25	NO	NO					
17650	L0004066	0	0.52632E-02	484264.3	3824653.0	911.8	3.49	4.00
	3.25	NO	NO					
17651	L0004067	0	0.52632E-02	484264.2	3824644.4	911.8	3.49	4.00
	3.25	NO	NO					
17652	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24							
17653	*** AERMET - VERSION 19191 ***							

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17654								
	PAGE 103							
17655	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*							
17656								
17657								
17658	*** VOLUME SOURCE DATA ***							
17659								
17660								
	NUMBER EMISSION RATE BASE RELEASE INIT.							
	INIT. URBAN EMISSION RATE AIRCRAFT							
17661	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
	SZ	SOURCE	SCALAR VARY					
17662	ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
	(METERS)		BY					
17663	- - - - -							
	- - - - -							
17664								
17665	L0004068	0	0.52632E-02	484264.2	3824635.8	911.8	3.49	4.00
	3.25	NO	NO					
17666	L0004069	0	0.52632E-02	484264.1	3824627.2	911.8	3.49	4.00
	3.25	NO	NO					
17667	L0004070	0	0.52632E-02	484264.0	3824618.6	911.6	3.49	4.00
	3.25	NO	NO					
17668	L0004071	0	0.52632E-02	484263.9	3824610.1	911.4	3.49	4.00
	3.25	NO	NO					
17669	L0004072	0	0.52632E-02	484263.9	3824			

	3.25	NO		NO					
17670	L0004073		0	0.52632E-02	484263.8	3824592.9	911.0	3.49	4.00
	3.25	NO		NO					
17671	L0004074		0	0.52632E-02	484263.7	3824584.3	910.9	3.49	4.00
	3.25	NO		NO					
17672	L0004075		0	0.52632E-02	484263.7	3824575.7	910.9	3.49	4.00
	3.25	NO		NO					
17673	L0004076		0	0.52632E-02	484263.6	3824567.1	910.8	3.49	4.00
	3.25	NO		NO					
17674	L0004077		0	0.52632E-02	484263.5	3824558.5	910.6	3.49	4.00
	3.25	NO		NO					
17675	L0004078		0	0.52632E-02	484263.4	3824549.9	910.4	3.49	4.00
	3.25	NO		NO					
17676	L0004079		0	0.52632E-02	484263.4	3824541.3	910.1	3.49	4.00
	3.25	NO		NO					
17677	L0004080		0	0.52632E-02	484263.3	3824532.8	910.0	3.49	4.00
	3.25	NO		NO					
17678	L0004081		0	0.52632E-02	484263.2	3824524.2	909.9	3.49	4.00
	3.25	NO		NO					
17679	L0004082		0	0.52632E-02	484263.2	3824515.6	909.8	3.49	4.00
	3.25	NO		NO					
17680	L0004083		0	0.52632E-02	484263.1	3824507.0	909.8	3.49	4.00
	3.25	NO		NO					
17681	L0004084		0	0.52632E-02	484263.0	3824498.4	909.5	3.49	4.00
	3.25	NO		NO					
17682	L0004085		0	0.52632E-02	484262.9	3824489.8	909.2	3.49	4.00
	3.25	NO		NO					
17683	L0004086		0	0.52632E-02	484262.9	3824481.2	908.9	3.49	4.00
	3.25	NO		NO					
17684	L0004087		0	0.52632E-02	484262.8	3824472.6	908.7	3.49	4.00
	3.25	NO		NO					
17685	L0004088		0	0.52632E-02	484262.7	3824464.0	908.5	3.49	4.00
	3.25	NO		NO					
17686	L0004089		0	0.52632E-02	484262.7	3824455.4	908.2	3.49	4.00
	3.25	NO		NO					
17687	L0004090		0	0.52632E-02	484262.6	3824446.9	908.0	3.49	4.00
	3.25	NO		NO					
17688	L0004091		0	0.52632E-02	484262.5	3824438.3	907.9	3.49	4.00
	3.25	NO		NO					
17689	L0004092		0	0.52632E-02	484262.5	3824429.7	907.9	3.49	4.00
	3.25	NO		NO					
17690	L0004093		0	0.52632E-02	484262.4	3824421.1	907.8	3.49	4.00
	3.25	NO		NO					
17691	L0004094		0	0.52632E-02	484262.3	3824412.5	907.7	3.49	4.00
	3.25	NO		NO					
17692	L0004095		0	0.52632E-02	484262.2	3824403.9	907.4	3.49	4.00
	3.25	NO		NO					
17693	L0004096		0	0.52632E-02	484262.2	3824395.3	907.2	3.49	4.00
	3.25	NO		NO					
17694	L0004097		0	0.52632E-02	484262.1	3824386.7	907.0	3.49	4.00
	3.25	NO		NO					
17695	L0004098		0	0.52632E-02	484262.0	3824378.1	906.9	3.49	4.00
	3.25	NO		NO					
17696	L0004099		0	0.52632E-02	484262.0	3824369.5	906.8	3.49	4.00
	3.25	NO		NO					
17697	L0004100		0	0.52632E-02	484261.9	3824361.0	906.8	3.49	4.00
	3.25	NO		NO					
17698	L0004101		0	0.52632E-02	484261.8	3824352.4	906.6	3.49	4.00
	3.25	NO		NO					
17699	L0004102		0	0.52632E-02	484261.7	3824343.8	906.4	3.49	4.00
	3.25	NO		NO					
17700	L0004103		0	0.52632E-02	484261.7	3824335.2	906.2	3.49	4.00
	3.25	NO		NO					
17701	L0004104		0	0.52632E-02	484261.6	3824326.6	906.0	3.49	4.00
	3.25	NO		NO					
17702	L0004105		0	0.52632E-02	484261.5	3824318.0	905.9	3.49	4.00


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17703 3.25 NO NO
      L0004106 0 0.52632E-02 484261.4 3824309.4 905.8 3.49 4.00
17704 3.25 NO NO
      L0004107 0 0.52632E-02 484261.3 3824300.8 905.8 3.49 4.00
17705 3.25 NO NO
      *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
      Creek\15341 Construc *** 10/21/24
17706 *** AERMET - VERSION 19191 ***
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17707
      PAGE 104
17708 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
17709
17710
17711 *** VOLUME SOURCE DATA ***
17712
17713
      NUMBER EMISSION RATE
      INIT. URBAN EMISSION RATE AIRCRAFT BASE RELEASE INIT.
17714 SOURCE PART. (GRAMS/SEC) X Y ELEV. HEIGHT SY
      SZ SOURCE SCALAR VARY
17715 ID CATS. (METERS) (METERS) (METERS) (METERS) (METERS)
      (METERS) BY
17716 - - - - -
      - - - - -
17717
17718 L0004108 0 0.52632E-02 484261.2 3824292.2 905.6 3.49 4.00
      3.25 NO NO
17719 L0004109 0 0.52632E-02 484261.1 3824283.6 905.4 3.49 4.00
      3.25 NO NO
17720 L0004110 0 0.52632E-02 484261.0 3824275.1 905.2 3.49 4.00
      3.25 NO NO
17721 L0004111 0 0.52632E-02 484260.9 3824266.5 905.0 3.49 4.00
      3.25 NO NO
17722 L0004112 0 0.52632E-02 484260.8 3824257.9 904.9 3.49 4.00
      3.25 NO NO
17723 L0004113 0 0.52632E-02 484260.7 3824249.3 904.8 3.49 4.00
      3.25 NO NO
17724 L0004114 0 0.52632E-02 484260.6 3824240.7 904.7 3.49 4.00
      3.25 NO NO
17725 L0004115 0 0.52632E-02 484260.6 3824232.1 904.6 3.49 4.00
      3.25 NO NO
17726 L0004116 0 0.52632E-02 484260.5 3824223.5 904.4 3.49 4.00
      3.25 NO NO
17727 L0004117 0 0.52632E-02 484260.4 3824214.9 904.2 3.49 4.00
      3.25 NO NO
17728 L0004118 0 0.52632E-02 484260.3 3824206.3 904.0 3.49 4.00
      3.25 NO NO
17729 L0004119 0 0.52632E-02 484260.2 3824197.8 903.9 3.49 4.00
      3.25 NO NO
17730 L0004120 0 0.52632E-02 484260.1 3824189.2 903.8 3.49 4.00
      3.25 NO NO
17731 L0004121 0 0.52632E-02 484260.0 3824180.6 903.7 3.49 4.00
      3.25 NO NO
17732 L0004122 0 0.52632E-02 484259.9 3824172.0 903.7 3.49 4.00
      3.25 NO NO
17733 L0004123 0 0.52632E-02 484259.8 3824163.4 903.7 3.49 4.00
      3.25 NO NO
17734 L0004124 0 0.52632E-02 484259.7 3824154.8 903.7 3.49 4.00
      3.25 NO NO
17735 L0004125 0 0.52632E-02 484259.6 3824146.2 903.6 3.49 4.00
      3.25 NO NO
17736 L0004126 0 0.52632E-02 484259.5 3824137.6 903.5 3.49 4.00
      3.25 NO NO
17737 L0004127 0 0.52632E-02 484259.4 3824129.0 903.3 3.49 4.00
      3.25 NO NO

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17738	L0004128	0	0.52632E-02	484259.3	3824120.4	903.1	3.49	4.00
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17739	L0004129	0	0.52632E-02	484259.2	3824111.9	902.9	3.49	4.00
	3.25 NO		NO					
17740	L0004130	0	0.52632E-02	484259.2	3824103.3	902.6	3.49	4.00
	3.25 NO		NO					
17741	L0004131	0	0.52632E-02	484259.1	3824094.7	902.3	3.49	4.00
	3.25 NO		NO					
17742	L0004132	0	0.52632E-02	484259.0	3824086.1	902.0	3.49	4.00
	3.25 NO		NO					
17743	L0004133	0	0.52632E-02	484258.9	3824077.5	902.0	3.49	4.00
	3.25 NO		NO					
17744	L0004134	0	0.52632E-02	484258.8	3824068.9	902.0	3.49	4.00
	3.25 NO		NO					
17745	L0004135	0	0.52632E-02	484258.7	3824060.3	902.0	3.49	4.00
	3.25 NO		NO					
17746	L0004136	0	0.52632E-02	484258.6	3824051.7	901.9	3.49	4.00
	3.25 NO		NO					
17747	L0004137	0	0.52632E-02	484258.5	3824043.1	901.8	3.49	4.00
	3.25 NO		NO					
17748	L0004138	0	0.52632E-02	484258.4	3824034.6	901.7	3.49	4.00
	3.25 NO		NO					
17749	L0004139	0	0.52632E-02	484258.3	3824026.0	901.6	3.49	4.00
	3.25 NO		NO					
17750	L0004140	0	0.52632E-02	484258.4	3824017.4	901.4	3.49	4.00
	3.25 NO		NO					
17751	L0004141	0	0.52632E-02	484258.4	3824008.8	901.3	3.49	4.00
	3.25 NO		NO					
17752	L0004142	0	0.52632E-02	484258.4	3824000.2	901.1	3.49	4.00
	3.25 NO		NO					
17753	L0004143	0	0.52632E-02	484258.4	3823991.6	900.9	3.49	4.00
	3.25 NO		NO					
17754	L0004144	0	0.52632E-02	484258.5	3823983.0	900.8	3.49	4.00
	3.25 NO		NO					
17755	L0004145	0	0.52632E-02	484258.5	3823974.4	900.7	3.49	4.00
	3.25 NO		NO					
17756	L0004146	0	0.52632E-02	484258.5	3823965.8	900.6	3.49	4.00
	3.25 NO		NO					
17757	L0004147	0	0.52632E-02	484258.5	3823957.2	900.4	3.49	4.00
	3.25 NO		NO					
17758	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24							
17759	*** AERMET - VERSION 19191 ***							
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17760								
	PAGE 105							
17761	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*							
17762								
17763								
17764	*** VOLUME SOURCE DATA ***							
17765								
17766								
	NUMBER EMISSION RATE							
	INIT. URBAN EMISSION RATE AIRCRAFT							
17767	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
	SZ	SOURCE	SCALAR VARY					
17768	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
	(METERS)		BY					
17769	-----							

17770								
17771	L0004148	0	0.52632E-02	484258.6	3823948.7	900.3	3.49	4.00
	3.25 NO		NO					
17772	L0004149	0	0.52632E-02	484258.6	3823940.1	900.1	3.49	4.00
	3.25 NO		NO					
17773	L0004150	0	0.52632E-02	484258.6	3823931.5	899.9	3.49	4.00

	3.25	NO		NO					
17774	L0004151		0	0.52632E-02	484258.6	3823922.9	899.8	3.49	4.00
	3.25	NO		NO					
17775	L0004152		0	0.19685E-02	484254.7	3823913.0	899.6	3.49	4.00
	3.25	NO		NO					
17776	L0004153		0	0.19685E-02	484246.1	3823913.0	899.4	3.49	4.00
	3.25	NO		NO					
17777	L0004154		0	0.19685E-02	484237.5	3823913.1	899.2	3.49	4.00
	3.25	NO		NO					
17778	L0004155		0	0.19685E-02	484229.0	3823913.1	899.1	3.49	4.00
	3.25	NO		NO					
17779	L0004156		0	0.19685E-02	484220.4	3823913.2	899.1	3.49	4.00
	3.25	NO		NO					
17780	L0004157		0	0.19685E-02	484211.8	3823913.2	899.0	3.49	4.00
	3.25	NO		NO					
17781	L0004158		0	0.19685E-02	484203.2	3823913.3	898.8	3.49	4.00
	3.25	NO		NO					
17782	L0004159		0	0.19685E-02	484194.6	3823913.4	898.6	3.49	4.00
	3.25	NO		NO					
17783	L0004160		0	0.19685E-02	484186.0	3823913.4	898.4	3.49	4.00
	3.25	NO		NO					
17784	L0004161		0	0.19685E-02	484177.4	3823913.5	898.2	3.49	4.00
	3.25	NO		NO					
17785	L0004162		0	0.19685E-02	484168.8	3823913.5	898.2	3.49	4.00
	3.25	NO		NO					
17786	L0004163		0	0.19685E-02	484160.2	3823913.6	898.1	3.49	4.00
	3.25	NO		NO					
17787	L0004164		0	0.19685E-02	484151.6	3823913.6	898.0	3.49	4.00
	3.25	NO		NO					
17788	L0004165		0	0.19685E-02	484143.1	3823913.7	897.8	3.49	4.00
	3.25	NO		NO					
17789	L0004166		0	0.19685E-02	484134.5	3823913.7	897.6	3.49	4.00
	3.25	NO		NO					
17790	L0004167		0	0.19685E-02	484125.9	3823913.8	897.4	3.49	4.00
	3.25	NO		NO					
17791	L0004168		0	0.19685E-02	484117.3	3823913.8	897.2	3.49	4.00
	3.25	NO		NO					
17792	L0004169		0	0.19685E-02	484108.7	3823913.9	897.2	3.49	4.00
	3.25	NO		NO					
17793	L0004170		0	0.19685E-02	484100.1	3823914.0	897.1	3.49	4.00
	3.25	NO		NO					
17794	L0004171		0	0.19685E-02	484091.5	3823914.0	897.0	3.49	4.00
	3.25	NO		NO					
17795	L0004172		0	0.19685E-02	484082.9	3823914.1	897.0	3.49	4.00
	3.25	NO		NO					
17796	L0004173		0	0.19685E-02	484074.3	3823914.2	897.0	3.49	4.00
	3.25	NO		NO					
17797	L0004174		0	0.19685E-02	484065.7	3823914.2	897.0	3.49	4.00
	3.25	NO		NO					
17798	L0004175		0	0.19685E-02	484057.2	3823914.3	896.9	3.49	4.00
	3.25	NO		NO					
17799	L0004176		0	0.19685E-02	484048.6	3823914.4	896.6	3.49	4.00
	3.25	NO		NO					
17800	L0004177		0	0.19685E-02	484040.0	3823914.4	896.3	3.49	4.00
	3.25	NO		NO					
17801	L0004178		0	0.19685E-02	484031.4	3823914.5	896.0	3.49	4.00
	3.25	NO		NO					
17802	L0004179		0	0.19685E-02	484022.8	3823914.6	896.0	3.49	4.00
	3.25	NO		NO					
17803	L0004180		0	0.19685E-02	484014.2	3823914.6	896.0	3.49	4.00
	3.25	NO		NO					
17804	L0004181		0	0.19685E-02	484005.6	3823914.7	896.0	3.49	4.00
	3.25	NO		NO					
17805	L0004182		0	0.19685E-02	483997.0	3823914.8	895.9	3.49	4.00
	3.25	NO		NO					
17806	L0004183		0	0.19685E-02	483988.4	3823914.8	895.6	3.49	4.00

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3.25      NO      NO
17807  L0004184      0  0.19685E-02  483979.8  3823914.9  895.3  3.49  4.00
3.25      NO      NO
17808  L0004185      0  0.19685E-02  483971.3  3823915.0  895.0  3.49  4.00
3.25      NO      NO
17809  L0004186      0  0.19685E-02  483962.7  3823915.0  895.0  3.49  4.00
3.25      NO      NO
17810  L0004187      0  0.19685E-02  483954.1  3823915.1  895.0  3.49  4.00
3.25      NO      NO
17811  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
17812  *** AERMET - VERSION 19191 ***
***
12:49:50
17813
17814  *** MODELOPTs:  RegDFAULT  PAGE 106
17815  CONC  ELEV  RURAL  ADJ_U*
17816
17817  *** VOLUME SOURCE DATA ***
17818
17819  NUMBER EMISSION RATE      BASE      RELEASE      INIT.
      INIT.  URBAN  EMISSION RATE      AIRCRAFT
      SOURCE  PART. (GRAMS/SEC)      X      Y      ELEV.  HEIGHT      SY
      SZ      SOURCE  SCALAR VARY
17820  ID      CATS.      (METERS) (METERS) (METERS) (METERS) (METERS)
      (METERS)      BY
17821  - - - - -
17822  - - - - -
17823
17824  L0004188      0  0.19685E-02  483945.5  3823915.1  895.0  3.49  4.00
3.25      NO      NO
17825  L0004189      0  0.19685E-02  483936.9  3823915.2  894.9  3.49  4.00
3.25      NO      NO
17826  L0004190      0  0.19685E-02  483928.3  3823915.2  894.7  3.49  4.00
3.25      NO      NO
17827  L0004191      0  0.19685E-02  483919.7  3823915.3  894.5  3.49  4.00
3.25      NO      NO
17828  L0004192      0  0.19685E-02  483911.1  3823915.3  894.3  3.49  4.00
3.25      NO      NO
17829  L0004193      0  0.19685E-02  483902.5  3823915.4  894.2  3.49  4.00
3.25      NO      NO
17830  L0004194      0  0.19685E-02  483893.9  3823915.5  894.1  3.49  4.00
3.25      NO      NO
17831  L0004195      0  0.19685E-02  483885.4  3823915.5  894.1  3.49  4.00
3.25      NO      NO
17832  L0004196      0  0.19685E-02  483876.8  3823915.6  894.0  3.49  4.00
3.25      NO      NO
17833  L0004197      0  0.19685E-02  483868.2  3823915.6  894.0  3.49  4.00
3.25      NO      NO
17834  L0004198      0  0.19685E-02  483859.6  3823915.7  894.0  3.49  4.00
3.25      NO      NO
17835  L0004199      0  0.19685E-02  483851.0  3823915.7  894.0  3.49  4.00
3.25      NO      NO
17836  L0004200      0  0.19685E-02  483842.4  3823915.8  894.0  3.49  4.00
3.25      NO      NO
17837  L0004201      0  0.19685E-02  483833.8  3823915.8  894.0  3.49  4.00
3.25      NO      NO
17838  L0004202      0  0.19685E-02  483825.2  3823915.9  894.0  3.49  4.00
3.25      NO      NO
17839  L0004203      0  0.19685E-02  483816.6  3823915.9  893.9  3.49  4.00
3.25      NO      NO
17840  L0004204      0  0.19685E-02  483808.0  3823916.0  893.7  3.49  4.00
3.25      NO      NO
17841  L0004205      0  0.19685E-02  483799.5  3823916.1  893.5  3.49  4.00
3.25      NO      NO

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17842	L0004206 3.25 NO	0	0.19685E-02	483790.9	3823916.1	893.4	3.49	4.00
17843	L0004207 3.25 NO	0	0.19685E-02	483782.3	3823916.2	893.3	3.49	4.00
17844	L0004208 3.25 NO	0	0.19685E-02	483773.7	3823916.2	893.2	3.49	4.00
17845	L0004209 3.25 NO	0	0.19685E-02	483765.1	3823916.3	893.1	3.49	4.00
17846	L0004210 3.25 NO	0	0.19685E-02	483756.5	3823916.3	893.0	3.49	4.00
17847	L0004211 3.25 NO	0	0.19685E-02	483747.9	3823916.4	893.0	3.49	4.00
17848	L0004212 3.25 NO	0	0.19685E-02	483739.3	3823916.4	893.0	3.49	4.00
17849	L0004213 3.25 NO	0	0.19685E-02	483730.7	3823916.4	893.0	3.49	4.00
17850	L0004214 3.25 NO	0	0.19685E-02	483722.2	3823916.5	893.0	3.49	4.00
17851	L0004215 3.25 NO	0	0.19685E-02	483713.6	3823916.5	893.0	3.49	4.00
17852	L0004216 3.25 NO	0	0.19685E-02	483705.0	3823916.5	893.0	3.49	4.00
17853	L0004217 3.25 NO	0	0.19685E-02	483696.4	3823916.6	893.0	3.49	4.00
17854	L0004218 3.25 NO	0	0.19685E-02	483687.8	3823916.6	893.0	3.49	4.00
17855	L0004219 3.25 NO	0	0.19685E-02	483679.2	3823916.6	893.0	3.49	4.00
17856	L0004220 3.25 NO	0	0.19685E-02	483670.6	3823916.7	893.0	3.49	4.00
17857	L0004221 3.25 NO	0	0.19685E-02	483662.0	3823916.7	893.0	3.49	4.00
17858	L0004222 3.25 NO	0	0.19685E-02	483653.4	3823916.7	893.0	3.49	4.00
17859	L0004223 3.25 NO	0	0.19685E-02	483644.8	3823916.8	893.0	3.49	4.00
17860	L0004224 3.25 NO	0	0.19685E-02	483636.3	3823916.8	893.0	3.49	4.00
17861	L0004225 3.25 NO	0	0.19685E-02	483627.7	3823916.8	893.0	3.49	4.00
17862	L0004226 3.25 NO	0	0.19685E-02	483619.1	3823916.9	893.0	3.49	4.00
17863	L0004227 3.25 NO	0	0.19685E-02	483610.5	3823916.9	893.0	3.49	4.00
17864	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24 *** *** AERMET - VERSION 19191 *** *** 12:49:50							
17865								
17866								
17867	PAGE 107							
17868	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*							
17869								
17870	*** VOLUME SOURCE DATA ***							
17871								
17872	NUMBER EMISSION RATE BASE RELEASE INIT. SOURCE PART. URBAN EMISSION RATE AIRCRAFT ELEV. HEIGHT SY SZ SOURCE SCALAR VARY (METERS) CATS. BY (METERS) (METERS) (METERS) (METERS) (METERS)							
17873								
17874								
17875								
17876								
17877	L0004228	0	0.19685E-02	483601.9	3823916.9	893.0	3.49	4.00

	3.25	NO		NO					
17878	L0004229		0	0.19685E-02	483593.3	3823917.0	893.0	3.49	4.00
	3.25	NO		NO					
17879	L0004230		0	0.19685E-02	483584.7	3823917.0	893.0	3.49	4.00
	3.25	NO		NO					
17880	L0004231		0	0.19685E-02	483576.1	3823917.0	892.9	3.49	4.00
	3.25	NO		NO					
17881	L0004232		0	0.19685E-02	483567.5	3823917.0	892.8	3.49	4.00
	3.25	NO		NO					
17882	L0004233		0	0.19685E-02	483558.9	3823917.1	892.7	3.49	4.00
	3.25	NO		NO					
17883	L0004234		0	0.19685E-02	483550.4	3823917.1	892.6	3.49	4.00
	3.25	NO		NO					
17884	L0004235		0	0.19685E-02	483541.8	3823917.1	892.4	3.49	4.00
	3.25	NO		NO					
17885	L0004236		0	0.19685E-02	483533.2	3823917.2	892.3	3.49	4.00
	3.25	NO		NO					
17886	L0004237		0	0.19685E-02	483524.6	3823917.2	892.1	3.49	4.00
	3.25	NO		NO					
17887	L0004238		0	0.19685E-02	483516.0	3823917.2	892.0	3.49	4.00
	3.25	NO		NO					
17888	L0004239		0	0.19685E-02	483507.4	3823917.3	892.0	3.49	4.00
	3.25	NO		NO					
17889	L0004240		0	0.19685E-02	483498.8	3823917.3	892.0	3.49	4.00
	3.25	NO		NO					
17890	L0004241		0	0.19685E-02	483490.2	3823917.3	892.0	3.49	4.00
	3.25	NO		NO					
17891	L0004242		0	0.19685E-02	483481.6	3823917.4	892.0	3.49	4.00
	3.25	NO		NO					
17892	L0004243		0	0.19685E-02	483473.0	3823917.4	892.0	3.49	4.00
	3.25	NO		NO					
17893	L0004244		0	0.19685E-02	483464.5	3823917.4	892.0	3.49	4.00
	3.25	NO		NO					
17894	L0004245		0	0.19685E-02	483455.9	3823917.4	892.1	3.49	4.00
	3.25	NO		NO					
17895	L0004246		0	0.19685E-02	483447.3	3823917.4	892.4	3.49	4.00
	3.25	NO		NO					
17896	L0004247		0	0.19685E-02	483438.7	3823917.5	892.7	3.49	4.00
	3.25	NO		NO					
17897	L0004248		0	0.19685E-02	483430.1	3823917.5	893.0	3.49	4.00
	3.25	NO		NO					
17898	L0004249		0	0.19685E-02	483421.5	3823917.5	893.0	3.49	4.00
	3.25	NO		NO					
17899	L0004250		0	0.19685E-02	483412.9	3823917.5	893.0	3.49	4.00
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17900	L0004251		0	0.19685E-02	483404.3	3823917.5	893.0	3.49	4.00
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17901	L0004252		0	0.19685E-02	483395.7	3823917.5	893.0	3.49	4.00
	3.25	NO		NO					
17902	L0004253		0	0.19685E-02	483387.1	3823917.6	893.0	3.49	4.00
	3.25	NO		NO					
17903	L0004254		0	0.19685E-02	483378.6	3823917.6	893.0	3.49	4.00
	3.25	NO		NO					
17904	L0004255		0	0.19685E-02	483370.0	3823917.6	893.0	3.49	4.00
	3.25	NO		NO					
17905	L0004256		0	0.19685E-02	483361.4	3823917.6	893.0	3.49	4.00
	3.25	NO		NO					
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17907	L0004258		0	0.19685E-02	483344.2	3823917.6	893.0	3.49	4.00
	3.25	NO		NO					
17908	L0004259		0	0.19685E-02	483335.6	3823917.7	892.9	3.49	4.00
	3.25	NO		NO					
17909	L0004260		0	0.19685E-02	483327.0	3823917.7	892.7	3.49	4.00
	3.25	NO		NO					
17910	L0004261		0	0.19685E-02	483318.4	3823917.7	892.6	3.49	4.00

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17946	L0004284	0	0.19685E-02	483120.9	3823918.0	892.0	3.49	4.00
	3.25 NO			NO				
17947	L0004285	0	0.19685E-02	483112.3	3823918.0	892.0	3.49	4.00
	3.25 NO			NO				
17948	L0004286	0	0.19685E-02	483103.7	3823918.0	892.0	3.49	4.00
	3.25 NO			NO				
17949	L0004287	0	0.19685E-02	483095.1	3823918.0	892.0	3.49	4.00
	3.25 NO			NO				
17950	L0004288	0	0.19685E-02	483086.5	3823918.1	892.0	3.49	4.00
	3.25 NO			NO				
17951	L0004289	0	0.19685E-02	483077.9	3823918.2	892.0	3.49	4.00
	3.25 NO			NO				
17952	L0004290	0	0.19685E-02	483069.3	3823918.2	892.0	3.49	4.00
	3.25 NO			NO				
17953	L0004291	0	0.19685E-02	483060.7	3823918.3	892.0	3.49	4.00
	3.25 NO			NO				
17954	L0004292	0	0.19685E-02	483052.1	3823918.3	892.0	3.49	4.00
	3.25 NO			NO				
17955	L0004293	0	0.19685E-02	483043.5	3823918.4	892.0	3.49	4.00
	3.25 NO			NO				
17956	L0004294	0	0.19685E-02	483035.0	3823918.5	892.0	3.49	4.00
	3.25 NO			NO				
17957	L0004295	0	0.19685E-02	483026.4	3823918.5	892.0	3.49	4.00
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17958	L0004296	0	0.19685E-02	483017.8	3823918.6	892.0	3.49	4.00
	3.25 NO			NO				
17959	L0004297	0	0.19685E-02	483009.2	3823918.6	892.0	3.49	4.00
	3.25 NO			NO				
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	3.25 NO			NO				
17961	L0004299	0	0.19685E-02	482992.0	3823918.8	892.0	3.49	4.00
	3.25 NO			NO				
17962	L0004300	0	0.19685E-02	482983.4	3823918.8	892.0	3.49	4.00
	3.25 NO			NO				
17963	L0004301	0	0.19685E-02	482974.8	3823918.9	892.0	3.49	4.00
	3.25 NO			NO				
17964	L0004302	0	0.19685E-02	482966.2	3823918.9	892.0	3.49	4.00
	3.25 NO			NO				
17965	L0004303	0	0.19685E-02	482957.6	3823919.0	892.0	3.49	4.00
	3.25 NO			NO				
17966	L0004304	0	0.19685E-02	482949.1	3823919.0	892.0	3.49	4.00
	3.25 NO			NO				
17967	L0004305	0	0.19685E-02	482940.5	3823919.1	892.0	3.49	4.00
	3.25 NO			NO				
17968	L0004306	0	0.19685E-02	482931.9	3823919.2	892.0	3.49	4.00
	3.25 NO			NO				
17969	L0004307	0	0.19685E-02	482923.3	3823919.2	892.0	3.49	4.00
	3.25 NO			NO				
17970	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc *** 10/21/24							
17971	*** AERMET - VERSION 19191 ***							

	12:49:50							
17972								
	PAGE 109							
17973	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*							
17974								
17975								
17976	*** VOLUME SOURCE DATA ***							
17977								
17978								
	NUMBER EMISSION RATE							
	INIT. URBAN EMISSION RATE AIRCRAFT							
17979	SOURCE PART. (GRAMS/SEC) X Y ELEV. HEIGHT SY							
	SZ SOURCE SCALAR VARY							
17980	ID CATS. (METERS) (METERS) (METERS) (METERS) (METERS)							
	(METERS) BY							

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18015	3.25	NO		NO					
	L0004340		0	0.19685E-02	482639.8	3823920.1	892.0	3.49	4.00
18016	3.25	NO		NO					
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18017	3.25	NO		NO					
	L0004342		0	0.19685E-02	482622.6	3823920.1	892.0	3.49	4.00
18018	3.25	NO		NO					
	L0004343		0	0.19685E-02	482614.1	3823920.1	892.0	3.49	4.00
18019	3.25	NO		NO					
	L0004344		0	0.19685E-02	482605.5	3823920.1	892.0	3.49	4.00
18020	3.25	NO		NO					
	L0004345		0	0.19685E-02	482596.9	3823920.2	892.0	3.49	4.00
18021	3.25	NO		NO					
	L0004346		0	0.19685E-02	482588.3	3823920.2	892.0	3.49	4.00
18022	3.25	NO		NO					
	L0004347		0	0.19685E-02	482579.7	3823920.2	892.0	3.49	4.00
18023	3.25	NO		NO					
	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24								
18024	*** AERMET - VERSION 19191 ***								

	12:49:50								
18025									
	PAGE 110								
18026	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
18027									
18028									
18029	*** VOLUME SOURCE DATA ***								
18030									
18031									
	NUMBER EMISSION RATE								
	INIT. URBAN EMISSION RATE AIRCRAFT								
18032	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	
	SZ	SOURCE	SCALAR VARY						
18033	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
	(METERS)		BY						
18034	- - - - -								
	- - - - -								
18035									
18036	L0004348		0	0.19685E-02	482571.1	3823920.3	892.0	3.49	4.00
	3.25	NO		NO					
18037	L0004349		0	0.19685E-02	482562.5	3823920.3	892.0	3.49	4.00
	3.25	NO		NO					
18038	L0004350		0	0.19685E-02	482553.9	3823920.4	892.0	3.49	4.00
	3.25	NO		NO					
18039	L0004351		0	0.19685E-02	482545.3	3823920.4	892.0	3.49	4.00
	3.25	NO		NO					
18040	L0004352		0	0.19685E-02	482536.7	3823920.4	892.0	3.49	4.00
	3.25	NO		NO					
18041	L0004353		0	0.19685E-02	482528.2	3823920.5	892.0	3.49	4.00
	3.25	NO		NO					
18042	L0004354		0	0.19685E-02	482519.6	3823920.5	892.0	3.49	4.00
	3.25	NO		NO					
18043	L0004355		0	0.19685E-02	482511.0	3823920.6	892.0	3.49	4.00
	3.25	NO		NO					
18044	L0004356		0	0.19685E-02	482502.4	3823920.6	892.0	3.49	4.00
	3.25	NO		NO					
18045	L0004357		0	0.19685E-02	482493.8	3823920.7	892.0	3.49	4.00
	3.25	NO		NO					
18046	L0004358		0	0.19685E-02	482485.2	3823920.7	892.0	3.49	4.00
	3.25	NO		NO					
18047	L0004359		0	0.19685E-02	482476.6	3823920.7	892.0	3.49	4.00
	3.25	NO		NO					
18048	L0004360		0	0.19685E-02	482468.0	3823920.8	892.0	3.49	4.00
	3.25	NO		NO					
18049	L0004361		0	0.19685E-02	482459.4	3823920.8	892.0	3.49	4.00
	3.25	NO		NO					

18050	L0004362	0	0.19685E-02	482450.8	3823920.9	892.0	3.49	4.00
	3.25 NO							
18051	L0004363	0	0.19685E-02	482442.3	3823920.9	892.0	3.49	4.00
	3.25 NO							
18052	L0004364	0	0.19685E-02	482433.7	3823920.9	892.0	3.49	4.00
	3.25 NO							
18053	L0004365	0	0.19685E-02	482425.1	3823921.0	892.0	3.49	4.00
	3.25 NO							
18054	L0004366	0	0.19685E-02	482416.5	3823921.0	892.0	3.49	4.00
	3.25 NO							
18055	L0004367	0	0.19685E-02	482407.9	3823921.1	892.0	3.49	4.00
	3.25 NO							
18056	L0004368	0	0.19685E-02	482399.3	3823921.1	892.0	3.49	4.00
	3.25 NO							
18057	L0004369	0	0.19685E-02	482390.7	3823921.2	892.0	3.49	4.00
	3.25 NO							
18058	L0004370	0	0.19685E-02	482382.1	3823921.2	892.0	3.49	4.00
	3.25 NO							
18059	L0004371	0	0.19685E-02	482373.5	3823921.2	892.0	3.49	4.00
	3.25 NO							
18060	L0004372	0	0.19685E-02	482364.9	3823921.3	892.0	3.49	4.00
	3.25 NO							
18061	L0004373	0	0.19685E-02	482356.4	3823921.3	892.0	3.49	4.00
	3.25 NO							
18062	L0004374	0	0.19685E-02	482347.8	3823921.4	892.0	3.49	4.00
	3.25 NO							
18063	L0004375	0	0.19685E-02	482339.2	3823921.4	892.0	3.49	4.00
	3.25 NO							
18064	L0004376	0	0.19685E-02	482330.6	3823921.4	892.0	3.49	4.00
	3.25 NO							
18065	L0004377	0	0.19685E-02	482322.0	3823921.5	892.0	3.49	4.00
	3.25 NO							
18066	L0004378	0	0.19685E-02	482313.4	3823921.5	892.0	3.49	4.00
	3.25 NO							
18067	L0004379	0	0.19685E-02	482304.8	3823921.6	892.0	3.49	4.00
	3.25 NO							
18068	L0004380	0	0.19685E-02	482296.2	3823921.6	892.0	3.49	4.00
	3.25 NO							
18069	L0004381	0	0.19685E-02	482287.6	3823921.7	892.0	3.49	4.00
	3.25 NO							
18070	L0004382	0	0.19685E-02	482279.0	3823921.7	892.0	3.49	4.00
	3.25 NO							
18071	L0004383	0	0.19685E-02	482270.5	3823921.7	892.0	3.49	4.00
	3.25 NO							
18072	L0004384	0	0.19685E-02	482261.9	3823921.8	892.0	3.49	4.00
	3.25 NO							
18073	L0004385	0	0.19685E-02	482253.3	3823921.8	892.0	3.49	4.00
	3.25 NO							
18074	L0004386	0	0.19685E-02	482244.7	3823921.9	892.0	3.49	4.00
	3.25 NO							
18075	L0004387	0	0.19685E-02	482236.1	3823922.0	892.0	3.49	4.00
	3.25 NO							
18076	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24							
18077	*** AERMET - VERSION 19191 ***							
18078	12:49:50							
18079	PAGE 111</							

18085	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY
18086	SZ	SOURCE	SCALAR VARY					
	ID	CATS.	BY	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
18087	(METERS)							
18088								
18089	L0004388	0	0.19685E-02	482227.5	3823922.0	892.0	3.49	4.00
	3.25	NO		NO				
18090	L0004389	0	0.19685E-02	482218.9	3823922.1	892.0	3.49	4.00
	3.25	NO		NO				
18091	L0004390	0	0.19685E-02	482210.3	3823922.2	892.0	3.49	4.00
	3.25	NO		NO				
18092	L0004391	0	0.19685E-02	482201.7	3823922.2	892.0	3.49	4.00
	3.25	NO		NO				
18093	L0004392	0	0.19685E-02	482193.1	3823922.3	892.0	3.49	4.00
	3.25	NO		NO				
18094	L0004393	0	0.19685E-02	482184.6	3823922.3	892.0	3.49	4.00
	3.25	NO		NO				
18095	L0004394	0	0.19685E-02	482176.0	3823922.4	892.0	3.49	4.00
	3.25	NO		NO				
18096	L0004395	0	0.19685E-02	482167.4	3823922.5	892.0	3.49	4.00
	3.25	NO		NO				
18097	L0004396	0	0.19685E-02	482158.8	3823922.5	892.0	3.49	4.00
	3.25	NO		NO				
18098	L0004397	0	0.19685E-02	482150.2	3823922.6	892.0	3.49	4.00
	3.25	NO		NO				
18099	L0004398	0	0.19685E-02	482141.6	3823922.6	892.0	3.49	4.00
	3.25	NO		NO				
18100	L0004399	0	0.19685E-02	482133.0	3823922.7	892.0	3.49	4.00
	3.25	NO		NO				
18101	L0004400	0	0.19685E-02	482124.4	3823922.8	892.0	3.49	4.00
	3.25	NO		NO				
18102	L0004401	0	0.19685E-02	482115.8	3823922.8	892.0	3.49	4.00
	3.25	NO		NO				
18103	L0004402	0	0.19685E-02	482107.2	3823922.9	892.0	3.49	4.00
	3.25	NO		NO				
18104	L0004403	0	0.19685E-02	482098.7	3823923.0	892.0	3.49	4.00
	3.25	NO		NO				
18105	L0004404	0	0.19685E-02	482090.1	3823923.0	892.0	3.49	4.00
	3.25	NO		NO				
18106	L0004405	0	0.19685E-02	482081.5	3823923.1	892.0	3.49	4.00
	3.25	NO		NO				
18107	L0004406	0	0.19685E-02	482072.9	3823923.1	892.0	3.49	4.00
	3.25	NO		NO				
18108	L0004407	0	0.19685E-02	482064.3	3823923.2	892.0	3.49	4.00
	3.25	NO		NO				
18109	L0004408	0	0.19685E-02	482055.7	3823923.3	892.0	3.49	4.00
	3.25	NO		NO				
18110	L0004409	0	0.19685E-02	482047.1	3823923.3	892.0	3.49	4.00
	3.25	NO		NO				
18111	L0004410	0	0.19685E-02	482038.5	3823923.4	892.0	3.49	4.00
	3.25	NO		NO				
18112	L0004411	0	0.19685E-02	482029.9	3823923.5	892.0	3.49	4.00
	3.25	NO		NO				
18113	L0004412	0	0.19685E-02	482021.4	3823923.5	892.0	3.49	4.00
	3.25	NO		NO				
18114	L0004413	0	0.19685E-02	482012.8	3823923.6	892.0	3.49	4.00
	3.25	NO		NO				
18115	L0004414	0	0.19685E-02	482004.2	3823923.6	892.0	3.49	4.00
	3.25	NO		NO				
18116	L0004415	0	0.19685E-02	481995.6	3823923.7	892.0	3.49	4.00
	3.25	NO		NO				
18117	L0004416	0	0.19685E-02	481987.0	3823923.8	892.0	3.49	4.00
	3.25	NO		NO				
18118	L0004417	0	0.19685E-02	481978.4	3823923.8	892.0	3.49	4.00

18119	3.25	NO			NO				
	L0004418		0	0.19685E-02	481969.8	3823923.9	892.0	3.49	4.00
18120	3.25	NO			NO				
	L0004419		0	0.19685E-02	481961.2	3823923.9	892.0	3.49	4.00
18121	3.25	NO			NO				
	L0004420		0	0.19685E-02	481952.6	3823924.0	892.0	3.49	4.00
18122	3.25	NO			NO				
	L0004421		0	0.19685E-02	481944.0	3823924.1	892.0	3.49	4.00
18123	3.25	NO			NO				
	L0004422		0	0.19685E-02	481935.5	3823924.1	892.0	3.49	4.00
18124	3.25	NO			NO				
	L0004423		0	0.19685E-02	481926.9	3823924.2	892.0	3.49	4.00
18125	3.25	NO			NO				
	L0004424		0	0.19685E-02	481918.3	3823924.3	892.0	3.49	4.00
18126	3.25	NO			NO				
	L0004425		0	0.19685E-02	481909.7	3823924.3	892.0	3.49	4.00
18127	3.25	NO			NO				
	L0004426		0	0.19685E-02	481901.1	3823924.4	892.0	3.49	4.00
18128	3.25	NO			NO				
	L0004427		0	0.19685E-02	481892.5	3823924.4	892.0	3.49	4.00
18129	3.25	NO			NO				
	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24								
18130	*** AERMET - VERSION 19191 ***								

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18131									
	PAGE 112								
18132	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
18133									
18134									
18135	*** VOLUME SOURCE DATA ***								
18136									
18137									
	NUMBER EMISSION RATE								
	INIT. URBAN EMISSION RATE								
	BASE RELEASE INIT.								
18138	SOURCE PART. (GRAMS/SEC) X AIRCRAFT								
	SZ	SOURCE	SCALAR VARY		ELEV.	HEIGHT	SY		
18139	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
	(METERS)		BY						
18140	- - - - -								
	- - - - -								
18141									
18142	L0004428		0	0.19685E-02	481883.9	3823924.5	892.0	3.49	4.00
	3.25	NO			NO				
18143	L0004429		0	0.19685E-02	481875.3	3823924.6	892.0	3.49	4.00
	3.25	NO			NO				
18144	L0004430		0	0.19685E-02	481866.7	3823924.6	892.0	3.49	4.00
	3.25	NO			NO				
18145	L0004431		0	0.19685E-02	481858.1	3823924.7	892.0	3.49	4.00
	3.25	NO			NO				
18146	L0004432		0	0.19685E-02	481849.6	3823924.7	892.0	3.49	4.00
	3.25	NO			NO				
18147	L0004433		0	0.19685E-02	481841.0	3823924.8	892.0	3.49	4.00
	3.25	NO			NO				
18148	L0004434		0	0.19685E-02	481832.4	3823924.9	892.0	3.49	4.00
	3.25	NO			NO				
18149	L0004435		0	0.19685E-02	481823.8	3823924.9	892.0	3.49	4.00
	3.25	NO			NO				
18150	L0004436		0	0.19685E-02	481815.2	3823925.0	892.0	3.49	4.00
	3.25	NO			NO				
18151	L0004437		0	0.19685E-02	481806.6	3823925.1	892.0	3.49	4.00
	3.25	NO			NO				
18152	L0004438		0	0.19685E-02	481798.0	3823925.1	892.0	3.49	4.00
	3.25	NO			NO				
18153	L0004439		0	0.19685E-02	481789.4	3823925.2	892.0	3.49	4.00
	3.25	NO			NO				

18154	L0004440	0	0.19685E-02	481780.8	3823925.2	892.0	3.49	4.00
	3.25 NO		NO					
18155	L0004441	0	0.19685E-02	481772.2	3823925.1	892.0	3.49	4.00
	3.25 NO		NO					
18156	L0004442	0	0.19685E-02	481763.7	3823925.1	892.0	3.49	4.00
	3.25 NO		NO					
18157	L0004443	0	0.19685E-02	481755.1	3823925.1	892.0	3.49	4.00
	3.25 NO		NO					
18158	L0004444	0	0.19685E-02	481746.5	3823925.1	892.0	3.49	4.00
	3.25 NO		NO					
18159	L0004445	0	0.19685E-02	481737.9	3823925.1	892.0	3.49	4.00
	3.25 NO		NO					
18160	L0004446	0	0.19685E-02	481729.3	3823925.1	892.0	3.49	4.00
	3.25 NO		NO					
18161	L0004447	0	0.19685E-02	481720.7	3823925.0	892.0	3.49	4.00
	3.25 NO		NO					
18162	L0004448	0	0.19685E-02	481712.1	3823925.0	892.0	3.49	4.00
	3.25 NO		NO					
18163	L0004449	0	0.19685E-02	481703.5	3823925.0	892.0	3.49	4.00
	3.25 NO		NO					
18164	L0004450	0	0.19685E-02	481694.9	3823925.0	892.0	3.49	4.00
	3.25 NO		NO					
18165	L0004451	0	0.19685E-02	481686.3	3823925.0	892.0	3.49	4.00
	3.25 NO		NO					
18166	L0004452	0	0.19685E-02	481677.8	3823925.0	892.0	3.49	4.00
	3.25 NO		NO					
18167	L0004453	0	0.19685E-02	481669.2	3823924.9	892.0	3.49	4.00
	3.25 NO		NO					
18168	L0004454	0	0.19685E-02	481660.6	3823924.9	892.0	3.49	4.00
	3.25 NO		NO					
18169	L0004455	0	0.19685E-02	481652.0	3823924.9	892.0	3.49	4.00
	3.25 NO		NO					
18170	L0004456	0	0.19685E-02	481643.4	3823924.9	892.0	3.49	4.00
	3.25 NO		NO					
18171	L0004457	0	0.19685E-02	481634.8	3823924.9	892.0	3.49	4.00
	3.25 NO		NO					
18172	L0004458	0	0.19685E-02	481626.2	3823924.9	892.0	3.49	4.00
	3.25 NO		NO					
18173	L0004459	0	0.19685E-02	481617.6	3823924.8	892.0	3.49	4.00
	3.25 NO		NO					
18174	L0004460	0	0.19685E-02	481609.0	3823924.9	892.0	3.49	4.00
	3.25 NO		NO					
18175	L0004461	0	0.19685E-02	481600.4	3823924.9	892.0	3.49	4.00
	3.25 NO		NO					
18176	L0004462	0	0.19685E-02	481591.9	3823924.9	892.0	3.49	4.00
	3.25 NO		NO					
18177	L0004463	0	0.19685E-02	481583.3	3823925.0	892.0	3.49	4.00
	3.25 NO		NO					
18178	L0004464	0	0.19685E-02	481574.7	3823925.0	892.0	3.49	4.00
	3.25 NO		NO					
18179	L0004465	0	0.19685E-02	481566.1	3823925.0	892.0	3.49	4.00
	3.25 NO		NO					
18180	L0004466	0	0.19685E-02	481557.5	3823925.1	892.0	3.49	4.00

18188	*** VOLUME SOURCE DATA ***								
18189									
18190									
			NUMBER	EMISSION	RATE		BASE	RELEASE	INIT.
			INIT.	URBAN	EMISSION	RATE			
18191	SOURCE		PART.	(GRAMS/SEC)	X	AIRCRAFT	ELEV.	HEIGHT	SY
	SZ	SOURCE	SCALAR	VARY		Y			
18192	ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
	(METERS)			BY					
18193	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
18194									
18195	L0004468		0	0.19685E-02	481540.3	3823925.1	892.0	3.49	4.00
	3.25	NO		NO					
18196	L0004469		0	0.19685E-02	481531.7	3823925.2	892.0	3.49	4.00
	3.25	NO		NO					
18197	L0004470		0	0.19685E-02	481523.1	3823925.2	892.0	3.49	4.00
	3.25	NO		NO					
18198	L0004471		0	0.19685E-02	481514.5	3823925.2	892.0	3.49	4.00
	3.25	NO		NO					
18199	L0004472		0	0.19685E-02	481506.0	3823925.3	892.0	3.49	4.00
	3.25	NO		NO					
18200	L0004473		0	0.19685E-02	481497.4	3823925.3	892.0	3.49	4.00
	3.25	NO		NO					
18201	L0004474		0	0.19685E-02	481488.8	3823925.3	892.0	3.49	4.00
	3.25	NO		NO					
18202	L0004475		0	0.19685E-02	481480.2	3823925.4	892.0	3.49	4.00
	3.25	NO		NO					
18203	L0004476		0	0.19685E-02	481471.6	3823925.4	892.0	3.49	4.00
	3.25	NO		NO					
18204	L0004477		0	0.19685E-02	481463.0	3823925.4	892.0	3.49	4.00
	3.25	NO		NO					
18205	L0004478		0	0.19685E-02	481454.4	3823925.5	892.0	3.49	4.00
	3.25	NO		NO					
18206	L0004479		0	0.19685E-02	481445.8	3823925.5	892.0	3.49	4.00
	3.25	NO		NO					
18207	L0004480		0	0.19685E-02	481437.2	3823925.5	892.0	3.49	4.00
	3.25	NO		NO					
18208	L0004481		0	0.19685E-02	481428.6	3823925.5	892.0	3.49	4.00
	3.25	NO		NO					
18209	L0004482		0	0.19685E-02	481420.1	3823925.6	892.0	3.49	4.00
	3.25	NO		NO					
18210	L0004483		0	0.19685E-02	481411.5	3823925.6	892.0	3.49	4.00
	3.25	NO		NO					
18211	L0004484		0	0.19685E-02	481402.9	3823925.6	892.0	3.49	4.00
	3.25	NO		NO					
18212	L0004485		0	0.19685E-02	481394.3	3823925.6	892.0	3.49	4.00
	3.25	NO		NO					
18213	L0004486		0	0.19685E-02	481385.7	3823925.6	892.0	3.49	4.00
	3.25	NO		NO					
18214	L0004487		0	0.19685E-02	481377.1	3823925.6	892.0	3.49	4.00
	3.25	NO		NO					
18215	L0004488		0	0.19685E-02	481368.5	3823925.7	892.0	3.49	4.00
	3.25	NO		NO					
18216	L0004489		0	0.19685E-02	481359.9	3823925.7	892.0	3.49	4.00
	3.25	NO		NO					
18217	L0004490		0	0.19685E-02	481351.3	3823925.7	892.0	3.49	4.00
	3.25	NO		NO					
18218	L0004491		0	0.19685E-02	481342.7	3823925.7	892.0	3.49	4.00
	3.25	NO		NO					
18219	L0004492		0	0.19685E-02	481334.2	3823925.7	892.0	3.49	4.00
	3.25	NO		NO					
18220	L0004493		0	0.19685E-02	481325.6	3823925.7	892.0	3.49	4.00
	3.25	NO		NO					
18221	L0004494		0	0.19685E-02	481317.0	3823925.8	892.0	3.49	4.00
	3.25	NO		NO					
18222	L0004495		0	0.19685E-02	481308.4	3823925.8	892.0	3.49	4.00

18223	3.25	NO			NO				
	L0004496		0	0.19685E-02	481299.8	3823925.8	892.0	3.49	4.00
18224	3.25	NO			NO				
	L0004497		0	0.19685E-02	481291.2	3823925.8	892.0	3.49	4.00
18225	3.25	NO			NO				
	L0004498		0	0.19685E-02	481282.6	3823925.8	892.0	3.49	4.00
18226	3.25	NO			NO				
	L0004499		0	0.19685E-02	481274.0	3823925.8	892.0	3.49	4.00
18227	3.25	NO			NO				
	L0004500		0	0.19685E-02	481265.4	3823925.9	892.0	3.49	4.00
18228	3.25	NO			NO				
	L0004501		0	0.19685E-02	481256.8	3823925.9	892.0	3.49	4.00
18229	3.25	NO			NO				
	L0004502		0	0.19685E-02	481248.3	3823925.9	892.0	3.49	4.00
18230	3.25	NO			NO				
	L0004503		0	0.19685E-02	481239.7	3823925.9	892.0	3.49	4.00
18231	3.25	NO			NO				
	L0004504		0	0.19685E-02	481231.1	3823926.0	892.0	3.49	4.00
18232	3.25	NO			NO				
	L0004505		0	0.19685E-02	481222.5	3823926.0	892.0	3.49	4.00
18233	3.25	NO			NO				
	L0004506		0	0.19685E-02	481213.9	3823926.0	892.0	3.49	4.00
18234	3.25	NO			NO				
	L0004507		0	0.19685E-02	481205.3	3823926.1	892.0	3.49	4.00
18235	3.25	NO			NO				
	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc								
18236	*** AERMET - VERSION 19191 ***								
	12:49:50								
18237									
	PAGE 114								
18238	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
18239									
18240									
18241	*** VOLUME SOURCE DATA ***								
18242									
18243									
	NUMBER EMISSION RATE								
	INIT. URBAN EMISSION RATE								
	PART. (GRAMS/SEC) X AIRCRAFT								
18244	SOURCE						BASE	RELEASE	INIT.
	SZ	SOURCE	SCALAR	VARY			ELEV.	HEIGHT	SY
18245	ID		CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
	(METERS)			BY					
18246	-								
18247									
18248	L0004508		0	0.19685E-02	481196.7	3823926.1	892.0	3.49	4.00
	3.25	NO			NO				
18249	L0004509		0	0.19685E-02	481188.1	3823926.1	892.0	3.49	4.00
	3.25	NO			NO				
18250	L0004510		0	0.19685E-02	481179.5	3823926.1	892.0	3.49	4.00
	3.25	NO			NO				
18251	L0004511		0	0.19685E-02	481170.9	3823926.2	892.0	3.49	4.00
	3.25	NO			NO				
18252	L0004512		0	0.19685E-02	481162.4	3823926.2	892.0	3.49	4.00
	3.25	NO			NO				
18253	L0004513		0	0.19685E-02	481153.8	3823926.2	892.0	3.49	4.00
	3.25	NO			NO				
18254	L0004514		0	0.19685E-02	481145.2	3823926.3	892.0	3.49	4.00
	3.25	NO			NO				
18255	L0004515		0	0.19685E-02	481136.6	3823926.3	892.0	3.49	4.00
	3.25	NO			NO				
18256	L0004516		0	0.19685E-02	481128.0	3823926.3	892.0	3.49	4.00
	3.25	NO			NO				
18257	L0004517		0	0.19685E-02	481119.4	3823926.3	892.0	3.49	4.00
	3.25	NO			NO				

18258	L0004518	0	0.19685E-02	481110.8	3823926.4	892.0	3.49	4.00
	3.25 NO		NO					
18259	L0004519	0	0.19685E-02	481102.2	3823926.4	892.0	3.49	4.00
	3.25 NO		NO					
18260	L0004520	0	0.19685E-02	481093.6	3823926.4	892.0	3.49	4.00
	3.25 NO		NO					
18261	L0004521	0	0.19685E-02	481085.0	3823926.5	892.0	3.49	4.00
	3.25 NO		NO					
18262	L0004522	0	0.19685E-02	481076.5	3823926.5	892.0	3.49	4.00
	3.25 NO		NO					
18263	L0004523	0	0.19685E-02	481067.9	3823926.5	892.0	3.49	4.00
	3.25 NO		NO					
18264	L0004524	0	0.19685E-02	481059.3	3823926.5	892.0	3.49	4.00
	3.25 NO		NO					
18265	L0004525	0	0.19685E-02	481050.7	3823926.5	892.0	3.49	4.00
	3.25 NO		NO					
18266	L0004526	0	0.19685E-02	481042.1	3823926.5	892.0	3.49	4.00
	3.25 NO		NO					
18267	L0004527	0	0.19685E-02	481033.5	3823926.5	892.0	3.49	4.00
	3.25 NO		NO					
18268	L0004528	0	0.19685E-02	481024.9	3823926.5	892.0	3.49	4.00
	3.25 NO		NO					
18269	L0004529	0	0.19685E-02	481016.3	3823926.5	892.0	3.49	4.00
	3.25 NO		NO					
18270	L0004530	0	0.19685E-02	481007.7	3823926.5	892.0	3.49	4.00
	3.25 NO		NO					
18271	L0004531	0	0.19685E-02	480999.1	3823926.5	892.0	3.49	4.00
	3.25 NO		NO					
18272	L0004532	0	0.19685E-02	480990.6	3823926.5	892.0	3.49	4.00
	3.25 NO		NO					
18273	L0004533	0	0.19685E-02	480982.0	3823926.5	892.0	3.49	4.00
	3.25 NO		NO					
18274	L0004534	0	0.19685E-02	480973.4	3823926.5	892.0	3.49	4.00
	3.25 NO		NO					
18275	L0004535	0	0.19685E-02	480964.8	3823926.5	892.0	3.49	4.00
	3.25 NO		NO					
18276	L0004536	0	0.19685E-02	480956.2	3823926.5	892.0	3.49	4.00
	3.25 NO		NO					
18277	L0004537	0	0.19685E-02	480947.6	3823926.5	892.0	3.49	4.00
	3.25 NO		NO					
18278	L0004538	0	0.19685E-02	480939.0	3823926.5	892.0	3.49	4.00
	3.25 NO		NO					
18279	L0004539	0	0.19685E-02	480930.4	3823926.5	892.0	3.49	4.00
	3.25 NO		NO					
18280	L0004540	0	0.19685E-02	480921.8	3823926.5	892.0	3.49	4.00
	3.25 NO		NO					
18281	L0004541	0	0.19685E-02	480913.2	3823926.5	892.0	3.49	4.00
	3.25 NO		NO					
18282	L0004542	0	0.19685E-02	480904.7	3823926.5	892.0	3.49	4.00
	3.25 NO		NO					
18283	L0004543	0	0.19685E-02	480896.1	3823926.5	892.0	3.49	4.00
	3.25 NO		NO					
18284	L0004544	0	0.19685E-02	480887.5	3823926.5	892.0	3.49	4.00
	3.25 NO		NO					
18285	L000							

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** VOLUME SOURCE DATA ***

	SOURCE SZ	NUMBER INIT.	EMISSION URBAN	RATE EMISSION	RATE X	AIRCRAFT Y	BASE ELEV.	RELEASE HEIGHT	INIT. SY
	ID (METERS)	SOURCE CATS.	SCALAR VARY	BY	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)
18291									
18292									
18293									
18294									
18295									
18296									
18297									
18298									
18299									
18300									
18301	L0004548	0	0.19685E-02	480853.1	3823926.7	892.0	3.49	4.00	
	3.25 NO			NO					
18302	L0004549	0	0.19685E-02	480844.5	3823926.7	892.0	3.49	4.00	
	3.25 NO			NO					
18303	L0004550	0	0.19685E-02	480835.9	3823926.7	892.0	3.49	4.00	
	3.25 NO			NO					
18304	L0004551	0	0.19685E-02	480827.4	3823926.8	892.0	3.49	4.00	
	3.25 NO			NO					
18305	L0004552	0	0.19685E-02	480818.8	3823926.8	892.0	3.49	4.00	
	3.25 NO			NO					
18306	L0004553	0	0.19685E-02	480810.2	3823926.9	892.0	3.49	4.00	
	3.25 NO			NO					
18307	L0004554	0	0.19685E-02	480801.6	3823926.9	892.0	3.49	4.00	
	3.25 NO			NO					
18308	L0004555	0	0.19685E-02	480793.0	3823927.0	892.0	3.49	4.00	
	3.25 NO			NO					
18309	L0004556	0	0.19685E-02	480784.4	3823927.0	892.0	3.49	4.00	
	3.25 NO			NO					
18310	L0004557	0	0.19685E-02	480775.8	3823927.0	892.0	3.49	4.00	
	3.25 NO			NO					
18311	L0004558	0	0.19685E-02	480767.2	3823927.1	892.0	3.49	4.00	
	3.25 NO			NO					
18312	L0004559	0	0.19685E-02	480758.6	3823927.1	892.0	3.49	4.00	
	3.25 NO			NO					
18313	L0004560	0	0.19685E-02	480750.0	3823927.2	892.1	3.49	4.00	
	3.25 NO			NO					
18314	L0004561	0	0.19685E-02	480741.5	3823927.2	892.2	3.49	4.00	
	3.25 NO			NO					
18315	L0004562	0	0.19685E-02	480732.9	3823927.3	892.3	3.49	4.00	
	3.25 NO			NO					
18316	L0004563	0	0.19685E-02	480724.3	3823927.3	892.4	3.49	4.00	
	3.25 NO			NO					
18317	L0004564	0	0.19685E-02	480715.7	3823927.4	892.6	3.49	4.00	
	3.25 NO			NO					
18318	L0004565	0	0.19685E-02	480707.1	3823927.4	892.8	3.49	4.00	
	3.25 NO			NO					
18319	L0004566	0	0.19685E-02	480698.5	3823927.4	893.0	3.49	4.00	
	3.25 NO			NO					
18320	L0004567	0	0.19685E-02	480689.9	3823927.5	893.0	3.49	4.00	
	3.25 NO			NO					
18321	L0004568	0	0.19685E-02	480681.3	3823927.5	893.0	3.49	4.00	
	3.25 NO			NO					
18322	L0004569	0	0.19685E-02	480672.7	3823927.6	893.0	3.49	4.00	
	3.25 NO			NO					
18323	L0004570	0	0.19685E-02	480664.1	3823927.6	893.2	3.49	4.00	
	3.25 NO			NO					
18324	L0004571	0	0.19685E-02	480655.6	3823927.7	893.5	3.49	4.00	
	3.25 NO			NO					
18325	L0004572	0	0.19685E-02	480647.0	3823927.7	893.8	3.49	4.00	
	3.25 NO			NO					
18326	L0004573	0	0.19685E-02	480638.4	3823927.7	894.0	3.49	4.00	

18327	3.25	NO		NO					
	L0004574		0	0.19685E-02	480629.8	3823927.8	894.2	3.49	4.00
18328	3.25	NO		NO					
	L0004575		0	0.19685E-02	480621.2	3823927.8	894.5	3.49	4.00
18329	3.25	NO		NO					
	L0004576		0	0.19685E-02	480612.6	3823927.9	894.7	3.49	4.00
18330	3.25	NO		NO					
	L0004577		0	0.19685E-02	480604.0	3823927.9	894.8	3.49	4.00
18331	3.25	NO		NO					
	L0004578		0	0.19685E-02	480595.4	3823928.0	894.9	3.49	4.00
18332	3.25	NO		NO					
	L0004579		0	0.19685E-02	480586.8	3823928.0	894.9	3.49	4.00
18333	3.25	NO		NO					
	L0004580		0	0.19685E-02	480578.2	3823928.1	895.1	3.49	4.00
18334	3.25	NO		NO					
	L0004581		0	0.19685E-02	480569.7	3823928.1	895.3	3.49	4.00
18335	3.25	NO		NO					
	L0004582		0	0.19685E-02	480561.1	3823928.1	895.6	3.49	4.00
18336	3.25	NO		NO					
	L0004583		0	0.19685E-02	480552.5	3823928.2	895.9	3.49	4.00
18337	3.25	NO		NO					
	L0004584		0	0.19685E-02	480543.9	3823928.2	896.0	3.49	4.00
18338	3.25	NO		NO					
	L0004585		0	0.19685E-02	480535.3	3823928.3	896.0	3.49	4.00
18339	3.25	NO		NO					
	L0004586		0	0.19685E-02	480526.7	3823928.3	896.0	3.49	4.00
18340	3.25	NO		NO					
	L0004587		0	0.19685E-02	480518.1	3823928.4	896.1	3.49	4.00
18341	3.25	NO		NO					
	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24								
18342	*** AERMET - VERSION 19191 ***								

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18343									
	PAGE 116								
18344	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
18345									
18346									
18347	*** VOLUME SOURCE DATA ***								
18348									
18349									
	NUMBER EMISSION RATE								
	INIT. URBAN EMISSION RATE AIRCRAFT								
18350	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	
	SZ	SOURCE	SCALAR VARY						
18351	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
	(METERS)		BY						
18352	-----								

18353									
18354	L0004588		0	0.19685E-02	480509.5	3823928.4	896.3	3.49	4.00
	3.25	NO		NO					
18355	L0004589		0	0.19685E-02	480500.9	3823928.4	896.6	3.49	4.00
	3.25	NO		NO					
18356	L0004590		0	0.19685E-02	480492.3	3823928.5	896.9	3.49	4.00
	3.25	NO		NO					
18357	L0004591		0	0.19685E-02	480483.8	3823928.5	897.2	3.49	4.00
	3.25	NO		NO					
18358	L0004592		0	0.19685E-02	480475.2	3823928.6	897.4	3.49	4.00
	3.25	NO		NO					
18359	L0004593		0	0.19685E-02	480466.6	3823928.6	897.6	3.49	4.00
	3.25	NO		NO					
18360	L0004594		0	0.19685E-02	480458.0	3823928.6	897.8	3.49	4.00
	3.25	NO		NO					
18361	L0004595		0	0.19685E-02	480449.4	3823928.6	897.8	3.49	4.00
	3.25	NO		NO					

18362	L0004596	0	0.19685E-02	480440.8	3823928.6	897.9	3.49	4.00
	3.25 NO		NO					
18363	L0004597	0	0.19685E-02	480432.2	3823928.5	898.0	3.49	4.00
	3.25 NO		NO					
18364	L0004598	0	0.19685E-02	480423.6	3823928.5	898.2	3.49	4.00
	3.25 NO		NO					
18365	L0004599	0	0.19685E-02	480415.0	3823928.5	898.4	3.49	4.00
	3.25 NO		NO					
18366	L0004600	0	0.19685E-02	480406.4	3823928.5	898.6	3.49	4.00
	3.25 NO		NO					
18367	L0004601	0	0.19685E-02	480397.9	3823928.4	898.8	3.49	4.00
	3.25 NO		NO					
18368	L0004602	0	0.19685E-02	480389.3	3823928.4	898.8	3.49	4.00
	3.25 NO		NO					
18369	L0004603	0	0.19685E-02	480380.7	3823928.4	898.9	3.49	4.00
	3.25 NO		NO					
18370	L0004604	0	0.19685E-02	480372.1	3823928.4	899.0	3.49	4.00
	3.25 NO		NO					
18371	L0004605	0	0.19685E-02	480363.5	3823928.3	899.2	3.49	4.00
	3.25 NO		NO					
18372	L0004606	0	0.19685E-02	480354.9	3823928.3	899.4	3.49	4.00
	3.25 NO		NO					
18373	L0004607	0	0.19685E-02	480346.3	3823928.3	899.6	3.49	4.00
	3.25 NO		NO					
18374	L0004608	0	0.19685E-02	480337.7	3823928.3	899.8	3.49	4.00
	3.25 NO		NO					
18375	L0004609	0	0.19685E-02	480329.1	3823928.3	899.8	3.49	4.00
	3.25 NO		NO					
18376	L0004610	0	0.19685E-02	480320.5	3823928.2	899.9	3.49	4.00
	3.25 NO		NO					
18377	L0004611	0	0.19685E-02	480312.0	3823928.2	900.0	3.49	4.00
	3.25 NO		NO					
18378	L0004612	0	0.19685E-02	480303.4	3823928.2	900.2	3.49	4.00
	3.25 NO		NO					
18379	L0004613	0	0.19685E-02	480294.8	3823928.2	900.5	3.49	4.00
	3.25 NO		NO					
18380	L0004614	0	0.19685E-02	480286.2	3823928.1	900.8	3.49	4.00
	3.25 NO		NO					
18381	L0004615	0	0.19685E-02	480277.6	3823928.1	901.0	3.49	4.00
	3.25 NO		NO					
18382	L0004616	0	0.19685E-02	480269.0	3823928.1	901.0	3.49	4.00
	3.25 NO		NO					
18383	L0004617	0	0.19685E-02	480260.4	3823928.1	901.0	3.49	4.00
	3.25 NO		NO					
18384	L0004618	0	0.19685E-02	480251.8	3823928.0	901.0	3.49	4.00
	3.25 NO		NO					
18385	L0004619	0	0.19685E-02	480243.2	3823928.0	901.2	3.49	4.00
	3.25 NO		NO					
18386	L0004620	0	0.19685E-02	480234.6	3823928.0	901.5	3.49	4.00
	3.25 NO		NO					
18387	L0004621	0	0.19685E-02	480226.1	3823928.0	901.8	3.49	4.00
	3.25 NO		NO					
18388	L0004622	0	0.19685E-02	480217.5				

18395 *** AERMET - VERSION 19191 ***

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18398 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
18399

18400 *** VOLUME SOURCE DATA ***
18401
18402

		NUMBER	EMISSION	RATE			BASE	RELEASE	INIT.
		INIT.	URBAN	EMISSION	RATE	AIRCRAFT			
		PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	
		SOURCE	SCALAR	VARY					
		SZ	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
		ID		BY					
		(METERS)							
18403									
18404									
18405									
18406									
18407	L0004628	0	0.19685E-02	480165.9	3823927.8	903.5	3.49	4.00	
	3.25 NO								
18408	L0004629	0	0.19685E-02	480157.3	3823927.8	903.8	3.49	4.00	
	3.25 NO								
18409	L0004630	0	0.19685E-02	480148.7	3823927.7	903.8	3.49	4.00	
	3.25 NO								
18410	L0004631	0	0.19685E-02	480140.2	3823927.7	903.9	3.49	4.00	
	3.25 NO								
18411	L0004632	0	0.19685E-02	480131.6	3823927.7	904.0	3.49	4.00	
	3.25 NO								
18412	L0004633	0	0.19685E-02	480123.0	3823927.7	904.2	3.49	4.00	
	3.25 NO								
18413	L0004634	0	0.19685E-02	480114.4	3823927.6	904.5	3.49	4.00	
	3.25 NO								
18414	L0004635	0	0.19685E-02	480105.8	3823927.6	904.8	3.49	4.00	
	3.25 NO								
18415	L0004636	0	0.19685E-02	480097.2	3823927.6	905.1	3.49	4.00	
	3.25 NO								
18416	L0004637	0	0.19685E-02	480088.6	3823927.6	905.4	3.49	4.00	
	3.25 NO								
18417	L0004638	0	0.19685E-02	480080.0	3823927.5	905.7	3.49	4.00	
	3.25 NO								
18418	L0004639	0	0.19685E-02	480071.4	3823927.5	905.9	3.49	4.00	
	3.25 NO								
18419	L0004640	0	0.19685E-02	480062.8	3823927.5	906.2	3.49	4.00	
	3.25 NO								
18420	L0004641	0	0.19685E-02	480054.3	3823927.5	906.5	3.49	4.00	
	3.25 NO								
18421	L0004642	0	0.19685E-02	480045.7	3823927.4	906.8	3.49	4.00	
	3.25 NO								
18422	L0004643	0	0.19685E-02	480037.1	3823927.4	907.1	3.49	4.00	
	3.25 NO								
18423	L0004644	0	0.19685E-02	480028.5	3823927.4	907.4	3.49	4.00	
	3.25 NO								
18424	L0004645	0	0.19685E-02	480019.9	3823927.4	907.7	3.49	4.00	
	3.25 NO								
18425	L0004646	0	0.19685E-02	480011.3	3823927.3	908.0	3.49	4.00	
	3.25 NO								
18426	L0004647	0	0.19685E-02	480002.7	3823927.4	908.2	3.49	4.00	
	3.25 NO								
18427	L0004648	0	0.19685E-02	479994.1	3823927.7	908.5	3.49	4.00	
	3.25 NO								
18428	L0004649	0	0.19685E-02	479985.5	3823927.9	908.8	3.49	4.00	
	3.25 NO								
18429	L0004650	0	0.19685E-02	479977.0	3823928.1	909.1	3.49	4.00	
	3.25 NO								
18430	L0004651	0	0.19685E-02	479968.4	3823928.3	909.4	3.49	4.00	

18431	3.25	NO	NO						
	L0004652		0	0.19685E-02	479959.8	3823928.5	909.7	3.49	4.00
18432	3.25	NO	NO						
	L0004653		0	0.19685E-02	479951.6	3823930.6	909.9	3.49	4.00
18433	3.25	NO	NO						
	L0004654		0	0.19685E-02	479943.5	3823933.6	910.2	3.49	4.00
18434	3.25	NO	NO						
	L0004655		0	0.19685E-02	479935.5	3823936.7	910.5	3.49	4.00
18435	3.25	NO	NO						
	L0004656		0	0.19685E-02	479928.5	3823941.5	910.9	3.49	4.00
18436	3.25	NO	NO						
	L0004657		0	0.19685E-02	479922.2	3823947.3	911.3	3.49	4.00
18437	3.25	NO	NO						
	L0004658		0	0.19685E-02	479915.8	3823953.0	911.8	3.49	4.00
18438	3.25	NO	NO						
	L0004659		0	0.19685E-02	479909.4	3823958.8	912.2	3.49	4.00
18439	3.25	NO	NO						
	L0004660		0	0.38462E-02	484258.5	3823908.1	899.6	3.49	4.00
18440	3.25	NO	NO						
	L0004661		0	0.38462E-02	484257.9	3823899.6	899.5	3.49	4.00
18441	3.25	NO	NO						
	L0004662		0	0.38462E-02	484257.4	3823891.0	899.3	3.49	4.00
18442	3.25	NO	NO						
	L0004663		0	0.38462E-02	484256.9	3823882.4	899.1	3.49	4.00
18443	3.25	NO	NO						
	L0004664		0	0.38462E-02	484256.2	3823873.8	899.0	3.49	4.00
18444	3.25	NO	NO						
	L0004665		0	0.38462E-02	484255.3	3823865.3	898.8	3.49	4.00
18445	3.25	NO	NO						
	L0004666		0	0.38462E-02	484254.5	3823856.8	898.7	3.49	4.00
18446	3.25	NO	NO						
	L0004667		0	0.38462E-02	484253.2	3823848.3	898.5	3.49	4.00
18447	3.25	NO	NO						
	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24								
18448	*** AERMET - VERSION 19191 ***								

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18449									
	PAGE 118								
18450	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
18451									
18452									
18453	*** VOLUME SOURCE DATA ***								
18454									
18455									
	NUMBER EMISSION RATE								
	INIT. URBAN EMISSION RATE								
	AIRCRAFT								
18456	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	
	SZ	SOURCE	SCALAR VARY						
18457	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
	(METERS)		BY						
18458	- - - - -								
	- - - - -								
18459									
18460	L0004668		0	0.38462E-02	484251.2	3823839.9	898.4	3.49	4.00
	3.25	NO		NO					
18461	L0004669		0	0.38462E-02	484249.2	3823831.6	898.3	3.49	4.00
	3.25	NO		NO					
18462	L0004670		0	0.38462E-02	484247.2	3823823.2	898.2	3.49	4.00
	3.25	NO		NO					
18463	L0004671		0	0.38462E-02	484245.2	3823814.9	898.2	3.49	4.00
	3.25	NO		NO					
18464	L0004672		0	0.38462E-02	484243.2	3823806.5	898.1	3.49	4.00
	3.25	NO		NO					
18465	L0004673		0	0.38462E-02	484241.2	3823798.2	898.0	3.49	4.00
	3.25	NO		NO					

18466	L0004674	0	0.38462E-02	484238.3	3823790.1	897.9	3.49	4.00
	3.25 NO		NO					
18467	L0004675	0	0.38462E-02	484235.0	3823782.2	897.7	3.49	4.00
	3.25 NO		NO					
18468	L0004676	0	0.38462E-02	484231.7	3823774.3	897.4	3.49	4.00
	3.25 NO		NO					
18469	L0004677	0	0.38462E-02	484228.3	3823766.3	897.2	3.49	4.00
	3.25 NO		NO					
18470	L0004678	0	0.38462E-02	484224.5	3823758.7	897.0	3.49	4.00
	3.25 NO		NO					
18471	L0004679	0	0.38462E-02	484220.4	3823751.1	896.9	3.49	4.00
	3.25 NO		NO					
18472	L0004680	0	0.38462E-02	484216.3	3823743.6	896.7	3.49	4.00
	3.25 NO		NO					
18473	L0004681	0	0.38462E-02	484211.8	3823736.3	896.4	3.49	4.00
	3.25 NO		NO					
18474	L0004682	0	0.38462E-02	484207.2	3823729.0	896.1	3.49	4.00
	3.25 NO		NO					
18475	L0004683	0	0.38462E-02	484202.6	3823721.7	896.0	3.49	4.00
	3.25 NO		NO					
18476	L0004684	0	0.38462E-02	484198.0	3823714.5	896.0	3.49	4.00
	3.25 NO		NO					
18477	L0004685	0	0.38462E-02	484193.5	3823707.2	896.0	3.49	4.00
	3.25 NO		NO					
18478	L0004686	0	0.38462E-02	484188.9	3823699.9	896.0	3.49	4.00
	3.25 NO		NO					
18479	L0004687	0	0.38462E-02	484184.2	3823692.7	895.9	3.49	4.00
	3.25 NO		NO					
18480	L0004688	0	0.38462E-02	484179.6	3823685.5	895.6	3.49	4.00
	3.25 NO		NO					
18481	L0004689	0	0.38462E-02	484174.9	3823678.2	895.3	3.49	4.00
	3.25 NO		NO					
18482	L0004690	0	0.38462E-02	484170.3	3823671.0	895.1	3.49	4.00
	3.25 NO		NO					
18483	L0004691	0	0.38462E-02	484165.9	3823663.7	895.0	3.49	4.00
	3.25 NO		NO					
18484	L0004692	0	0.38462E-02	484161.4	3823656.3	895.0	3.49	4.00
	3.25 NO		NO					
18485	L0004693	0	0.38462E-02	484156.9	3823649.0	895.0	3.49	4.00
	3.25 NO		NO					
18486	L0004694	0	0.38462E-02	484153.1	3823641.3	895.0	3.49	4.00
	3.25 NO		NO					
18487	L0004695	0	0.38462E-02	484149.3	3823633.6	894.9	3.49	4.00
	3.25 NO		NO					
18488	L0004696	0	0.38462E-02	484145.7	3823625.8	894.6	3.49	4.00
	3.25 NO		NO					
18489	L0004697	0	0.38462E-02	484142.2	3823617.9	894.3	3.49	4.00
	3.25 NO		NO					
18490	L0004698	0	0.38462E-02	484138.9	3823610.0	894.1	3.49	4.00
	3.25 NO		NO					
18491	L0004699	0	0.38462E-02	484135.9	3823602.0	893.9	3.49	4.00
	3.25 NO		NO					
18492	L0004700	0	0.38462E-02	484132.8	3823594.0	893.8	3.49	4.00
	3.25 NO		NO					
18493	L0004701	0	0.38462E-02	484130.0	3823585.9	893.6	3.49	4.00
	3.25 NO		NO					
18494	L0004702	0	0.38462E-02	484127.6	3823577.6	893.3	3.49	4.00
	3.25 NO		NO					
18495	L0004703	0	0.38462E-02	484125.6	3823569.3	893.2	3.49	4.00
	3.25 NO		NO					
18496	L0004704	0	0.38462E-02	484123.9	3823560.8	893.1	3.49	4.00
	3.25 NO		NO					
18497	L0004705	0	0.38462E-02	484122.3	3823552.4	893.1	3.49	4.00
	3.25 NO		NO					
18498	L0004706	0	0.38462E-02	484121.3	3823543.9	893.0	3.49	4.00
	3.25 NO		NO					

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18499      L0004707      0      0.38462E-02  484120.4 3823535.3      893.0      3.49      4.00
          3.25      NO      NO
18500  [ ] *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/21/24
18501      *** AERMET - VERSION 19191 ***
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18502
          PAGE 119
18503      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
18504
18505
18506      *** VOLUME SOURCE DATA ***
18507
18508      NUMBER EMISSION RATE      BASE      RELEASE      INIT.
          INIT.      URBAN      EMISSION RATE      AIRCRAFT
          SOURCE      PART.      (GRAMS/SEC)      X      Y      ELEV.      HEIGHT      SY
          SZ      SOURCE      SCALAR VARY
18509      ID      CATS.      (METERS) (METERS) (METERS) (METERS) (METERS)
          (METERS)      BY
18510      - - - - -
18511      - - - - -
18512
18513      L0004708      0      0.38462E-02  484119.9 3823526.8      893.0      3.49      4.00
          3.25      NO      NO
18514      L0004709      0      0.38462E-02  484119.5 3823518.2      893.0      3.49      4.00
          3.25      NO      NO
18515      L0004710      0      0.38462E-02  484119.1 3823509.6      892.8      3.49      4.00
          3.25      NO      NO
18516      L0004711      0      0.38462E-02  484118.9 3823501.0      892.5      3.49      4.00
          3.25      NO      NO
18517      L0004712      0      0.38462E-02  484118.8 3823492.4      892.2      3.49      4.00
          3.25      NO      NO
18518      L0004713      0      0.38462E-02  484118.8 3823483.8      892.0      3.49      4.00
          3.25      NO      NO
18519      L0004714      0      0.38462E-02  484119.0 3823475.2      892.0      3.49      4.00
          3.25      NO      NO
18520      L0004715      0      0.38462E-02  484119.1 3823466.7      892.0      3.49      4.00
          3.25      NO      NO
18521      L0004716      0      0.38462E-02  484119.3 3823458.1      892.0      3.49      4.00
          3.25      NO      NO
18522      L0004717      0      0.38462E-02  484119.4 3823449.5      892.0      3.49      4.00
          3.25      NO      NO
18523      L0004718      0      0.38462E-02  484119.5 3823440.9      892.0      3.49      4.00
          3.25      NO      NO
18524      L0004719      0      0.38462E-02  484119.7 3823432.3      892.0      3.49      4.00
          3.25      NO      NO
18525      L0004720      0      0.38462E-02  484119.8 3823423.7      892.0      3.49      4.00
          3.25      NO      NO
18526      L0004721      0      0.38462E-02  484119.9 3823415.1      892.0      3.49      4.00
          3.25      NO      NO
18527      L0004722      0      0.38462E-02  484120.1 3823406.5      892.0      3.49      4.00
          3.25      NO      NO
18528      L0004723      0      0.38462E-02  484120.2 3823397.9      892.0      3.49      4.00
          3.25      NO      NO
18529      L0004724      0      0.38462E-02  484120.3 3823389.4      892.0      3.49      4.00
          3.25      NO      NO
18530      L0004725      0      0.38462E-02  484120.3 3823380.8      892.0      3.49      4.00
          3.25      NO      NO
18531      L0004726      0      0.38462E-02  484120.4 3823372.2      892.0      3.49      4.00
          3.25      NO      NO
18532      L0004727      0      0.38462E-02  484120.4 3823363.6      892.0      3.49      4.00
          3.25      NO      NO
18533      L0004728      0      0.38462E-02  484120.5 3823355.0      892.0      3.49      4.00
          3.25      NO      NO
18534      L0004729      0      0.38462E-02  484120.5 3823346.4      892.0      3.49      4.00

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	3.25	NO			NO				
18535	L0004730		0	0.38462E-02	484120.6	3823337.8	892.0	3.49	4.00
	3.25	NO			NO				
18536	L0004731		0	0.38462E-02	484120.6	3823329.2	892.0	3.49	4.00
	3.25	NO			NO				
18537	L0004732		0	0.38462E-02	484120.7	3823320.6	892.0	3.49	4.00
	3.25	NO			NO				
18538	L0004733		0	0.38462E-02	484120.7	3823312.0	892.0	3.49	4.00
	3.25	NO			NO				
18539	L0004734		0	0.38462E-02	484120.8	3823303.5	892.0	3.49	4.00
	3.25	NO			NO				
18540	L0004735		0	0.38462E-02	484120.8	3823294.9	892.0	3.49	4.00
	3.25	NO			NO				
18541	L0004736		0	0.38462E-02	484120.9	3823286.3	892.0	3.49	4.00
	3.25	NO			NO				
18542	L0004737		0	0.38462E-02	484120.9	3823277.7	892.0	3.49	4.00
	3.25	NO			NO				
18543	L0004738		0	0.38462E-02	484121.0	3823269.1	892.0	3.49	4.00
	3.25	NO			NO				
18544	L0004739		0	0.38462E-02	484121.0	3823260.5	892.0	3.49	4.00
	3.25	NO			NO				
18545	L0004740		0	0.38462E-02	484121.1	3823251.9	892.0	3.49	4.00
	3.25	NO			NO				
18546	L0004741		0	0.38462E-02	484121.1	3823243.3	892.0	3.49	4.00
	3.25	NO			NO				
18547	L0004742		0	0.38462E-02	484121.2	3823234.7	892.0	3.49	4.00
	3.25	NO			NO				
18548	L0004743		0	0.38462E-02	484121.3	3823226.1	892.0	3.49	4.00
	3.25	NO			NO				
18549	L0004744		0	0.38462E-02	484121.3	3823217.6	892.0	3.49	4.00
	3.25	NO			NO				
18550	L0004745		0	0.38462E-02	484121.4	3823209.0	892.0	3.49	4.00
	3.25	NO			NO				
18551	L0004746		0	0.38462E-02	484121.4	3823200.4	892.0	3.49	4.00
	3.25	NO			NO				
18552	L0004747		0	0.38462E-02	484121.5	3823191.8	892.0	3.49	4.00
	3.25	NO			NO				
18553	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc *** 10/21/24								
18554	*** AERMET - VERSION 19191 ***								

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18555									
	PAGE 120								
18556	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
18557									
18558									
18559	*** VOLUME SOURCE DATA ***								
18560									
18561	NUMBER EMISSION RATE BASE RELEASE INIT.								
	INIT. URBAN EMISSION RATE AIRCRAFT								
18562	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	
	SZ	SOURCE	SCALAR VARY						
18563	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
	(METERS)		BY						
18564	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
18565									
18566	L0004748		0	0.38462E-02	484121.5	3823183.2	892.0	3.49	4.00
	3.25	NO			NO				
18567	L0004749		0	0.38462E-02	484121.6	3823174.6	892.0	3.49	4.00
	3.25	NO			NO				
18568	L0004750		0	0.38462E-02	484121.6	3823166.0	892.0	3.49	4.00
	3.25	NO			NO				
18569	L0004751		0	0.38462E-02	484121.7	3823157.4	892.0	3.49	4.00
	3.25	NO			NO				

18570	L0004752	0	0.38462E-02	484121.7	3823148.8	892.0	3.49	4.00
	3.25 NO			NO				
18571	L0004753	0	0.38462E-02	484121.8	3823140.2	892.0	3.49	4.00
	3.25 NO			NO				
18572	L0004754	0	0.38462E-02	484121.8	3823131.7	892.0	3.49	4.00
	3.25 NO			NO				
18573	L0004755	0	0.38462E-02	484121.9	3823123.1	892.0	3.49	4.00
	3.25 NO			NO				
18574	L0004756	0	0.38462E-02	484121.9	3823114.5	892.0	3.49	4.00
	3.25 NO			NO				
18575	L0004757	0	0.38462E-02	484122.0	3823105.9	892.0	3.49	4.00
	3.25 NO			NO				
18576	L0004758	0	0.38462E-02	484122.0	3823097.3	892.0	3.49	4.00
	3.25 NO			NO				
18577	L0004759	0	0.38462E-02	484122.1	3823088.7	892.0	3.49	4.00
	3.25 NO			NO				
18578	L0004760	0	0.38462E-02	484122.1	3823080.1	892.0	3.49	4.00
	3.25 NO			NO				
18579	L0004761	0	0.38462E-02	484122.2	3823071.5	892.0	3.49	4.00
	3.25 NO			NO				
18580	L0004762	0	0.38462E-02	484122.2	3823062.9	892.0	3.49	4.00
	3.25 NO			NO				
18581	L0004763	0	0.38462E-02	484122.3	3823054.3	892.0	3.49	4.00
	3.25 NO			NO				
18582	L0004764	0	0.38462E-02	484122.3	3823045.8	892.0	3.49	4.00
	3.25 NO			NO				
18583	L0004765	0	0.38462E-02	484122.4	3823037.2	892.0	3.49	4.00
	3.25 NO			NO				
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	3.25 NO			NO				
18585	L0004767	0	0.38462E-02	484122.5	3823020.0	892.0	3.49	4.00
	3.25 NO			NO				
18586	L0004768	0	0.38462E-02	484122.5	3823011.4	892.0	3.49	4.00
	3.25 NO			NO				
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	3.25 NO			NO				
18588	L0004770	0	0.38462E-02	484122.7	3822994.2	892.0	3.49	4.00
	3.25 NO			NO				
18589	L0004771	0	0.38462E-02	484122.7	3822985.6	892.0	3.49	4.00
	3.25 NO			NO				
18590	L0004772	0	0.38462E-02	484122.8	3822977.0	892.0	3.49	4.00
	3.25 NO			NO				
18591	L0004773	0	0.38462E-02	484122.8	3822968.5	892.0	3.49	4.00
	3.25 NO			NO				
18592	L0004774	0	0.38462E-02	484122.9	3822959.9	892.0	3.49	4.00
	3.25 NO			NO				
18593	L0004775	0	0.38462E-02	484122.9	3822951.3	892.0	3.49	4.00
	3.25 NO			NO				
18594	L0004776	0	0.38462E-02	484123.0	3822942.7	892.0	3.49	4.00
	3.25 NO			NO				
18595	L0004777	0	0.38462E-02	484123.0	3822934.1	892.0	3.49	4.00
	3.25 NO			NO				
18596	L0004778	0	0.38462E-02	484123.1	3822925.5	892.0	3.49	4.00
	3.25 NO			NO				
18597	L0004779	0	0.38462E-02	484123.1	3822916.9	892.0	3.49	4.00
	3.25 NO			NO				
18598	L0004780	0	0.38462E-02	484123.2	3822908.3	892.0	3.49	4.00
	3.25 NO			NO				
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	3.25 NO			NO				
18600	L0004782	0	0.38462E-02	484123.3	3822891.1	892.0	3.49	4.00
	3.25 NO			NO				
18601	L0004783	0	0.38462E-02	484123.3	3822882.6	892.0	3.49	4.00
	3.25 NO			NO				
18602	L0004784	0	0.38462E-02	484123.4	3822874.0	892.0	3.49	4.00
	3.25 NO			NO				

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18603      L0004785      0      0.38462E-02  484123.4 3822865.4  892.0      3.49      4.00
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          3.25      NO                      NO
18605      L0004787      0      0.38462E-02  484123.5 3822848.2  892.0      3.49      4.00
          3.25      NO                      NO
18606      *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/21/24
18607      *** AERMET - VERSION 19191 ***
          ***
          12:49:50
18608
          PAGE 121
18609      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
18610
18611
18612
18613
18614
          NUMBER EMISSION RATE      BASE      RELEASE      INIT.
          INIT.      URBAN EMISSION RATE      AIRCRAFT
          SOURCE      PART. (GRAMS/SEC)      X      Y      ELEV.      HEIGHT      SY
          SZ      SOURCE SCALAR VARY
18616      ID      CATS.      (METERS) (METERS) (METERS) (METERS) (METERS)
          (METERS)      BY
18617      - - - - -
          - - - - -
18618
18619      L0004788      0      0.38462E-02  484123.6 3822839.6  892.0      3.49      4.00
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18620      L0004789      0      0.38462E-02  484123.6 3822831.0  892.0      3.49      4.00
          3.25      NO                      NO
18621      L0004790      0      0.38462E-02  484123.7 3822822.4  892.0      3.49      4.00
          3.25      NO                      NO
18622      L0004791      0      0.38462E-02  484123.7 3822813.8  892.0      3.49      4.00
          3.25      NO                      NO
18623      L0004792      0      0.38462E-02  484123.8 3822805.2  892.0      3.49      4.00
          3.25      NO                      NO
18624      L0004793      0      0.38462E-02  484123.8 3822796.7  892.0      3.49      4.00
          3.25      NO                      NO
18625      L0004794      0      0.38462E-02  484123.9 3822788.1  892.0      3.49      4.00
          3.25      NO                      NO
18626      L0004795      0      0.38462E-02  484124.0 3822779.5  892.0      3.49      4.00
          3.25      NO                      NO
18627      L0004796      0      0.38462E-02  484124.0 3822770.9  892.0      3.49      4.00
          3.25      NO                      NO
18628      L0004797      0      0.38462E-02  484124.1 3822762.3  892.0      3.49      4.00
          3.25      NO                      NO
18629      L0004798      0      0.38462E-02  484124.1 3822753.7  892.0      3.49      4.00
          3.25      NO                      NO
18630      L0004799      0      0.38462E-02  484124.2 3822745.1  892.0      3.49      4.00
          3.25      NO                      NO
18631      L0004800      0      0.38462E-02  484124.2 3822736.5  892.0      3.49      4.00
          3.25      NO                      NO
18632      L0004801      0      0.38462E-02  484124.3 3822727.9  892.0      3.49      4.00
          3.25      NO                      NO
18633      L0004802      0      0.38462E-02  484124.3 3822719.3  892.0      3.49      4.00
          3.25      NO                      NO
18634      L0004803      0      0.38462E-02  484124.4 3822710.8  892.0      3.49      4.00
          3.25      NO                      NO
18635      L0004804      0      0.38462E-02  484124.4 3822702.2  892.0      3.49      4.00
          3.25      NO                      NO
18636      L0004805      0      0.38462E-02  484124.5 3822693.6  892.0      3.49      4.00
          3.25      NO                      NO
18637      L0004806      0      0.38462E-02  484124.5 3822685.0  892.0      3.49      4.00
          3.25      NO                      NO
18638      L0004807      0      0.38462E-02  484124.6 3822676.4  892.0      3.49      4.00

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18643	L0004812		0	0.38462E-02	484124.8	3822633.4	892.0	3.49	4.00
	3.25	NO			NO				
18644	L0004813		0	0.38462E-02	484124.9	3822624.9	892.0	3.49	4.00
	3.25	NO			NO				
18645	L0004814		0	0.38462E-02	484124.9	3822616.3	892.0	3.49	4.00
	3.25	NO			NO				
18646	L0004815		0	0.38462E-02	484125.0	3822607.7	892.0	3.49	4.00
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18647	L0004816		0	0.38462E-02	484125.0	3822599.1	892.0	3.49	4.00
	3.25	NO			NO				
18648	L0004817		0	0.38462E-02	484125.0	3822590.5	892.0	3.49	4.00
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18650	L0004819		0	0.38462E-02	484125.0	3822573.3	892.0	3.49	4.00
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18653	L0004822		0	0.38462E-02	484124.9	3822547.5	892.0	3.49	4.00
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18656	L0004825		0	0.38462E-02	484124.8	3822521.8	892.0	3.49	4.00
	3.25	NO			NO				
18657	L0004826		0	0.38462E-02	484124.8	3822513.2	892.0	3.49	4.00
	3.25	NO			NO				
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	3.25	NO			NO				
18659	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24								
18660	*** AERMET - VERSION 19191 ***								
	12:49:50								
18661									
	PAGE 122								
18662	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
18663									
18664									
18665	*** VOLUME SOURCE DATA ***								
18666									
18667	NUMBER EMISSION RATE BASE RELEASE INIT.								
	INIT. URBAN EMISSION RATE AIRCRAFT								
18668	SOURCE	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	
	SZ	SOURCE	SCALAR VARY						
18669	ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	
	(METERS)		BY						
18670	-----								

18671									
18672	L0004828		0	0.38462E-02	484124.7	3822496.0	892.0	3.49	4.00
	3.25	NO			NO				
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	3.25	NO			NO				

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	3.25 NO			NO				
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	3.25 NO			NO				
18676	L0004832	0	0.38462E-02	484124.6	3822461.6	892.0	3.49	4.00
	3.25 NO			NO				
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	3.25 NO			NO				
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	3.25 NO			NO				
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	3.25 NO			NO				
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	3.25 NO			NO				
18682	L0004838	0	0.38462E-02	484124.4	3822410.1	892.0	3.49	4.00
	3.25 NO			NO				
18683	L0004839	0	0.38462E-02	484124.4	3822401.5	892.0	3.49	4.00
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	3.25 NO			NO				
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18704	L0004860	0	0.38462E-02	484124.1	3822221.1	892.0	3.49	4.00
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	3.25 NO			NO				
18706	L0004862	0	0.38462E-02	484124.2	3822203.9	892.0	3.49	4.00
	3.25 NO			NO				

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18743	3.25	NO		NO					
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18744	3.25	NO		NO					
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18746	3.25	NO		NO					
	L0004889		0	0.38462E-02	484124.6	3821972.0	895.0	3.49	4.00
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18748	3.25	NO		NO					
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18751	3.25	NO		NO					
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18752	3.25	NO		NO					
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18753	3.25	NO		NO					
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18754	3.25	NO		NO					
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18755	3.25	NO		NO					
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18756	3.25	NO		NO					
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18757	3.25	NO		NO					
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18761	3.25	NO		NO					
	L0004904		0	0.38462E-02	484124.8	3821843.2	897.1	3.49	4.00
18762	3.25	NO		NO					
	L0004905		0	0.38462E-02	484124.8	3821834.6	897.2	3.49	4.00
18763	3.25	NO		NO					
	L0004906		0	0.38462E-02	484124.9	3821826.0	897.2	3.49	4.00
18764	3.25	NO		NO					
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18765	3.25	NO		NO					
	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24								
18766	*** AERMET - VERSION 19191 ***								

	12:49:50								
18767									
	PAGE 124								
18768	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*								
18769									
18770									
18771	*** VOLUME SOURCE DATA ***								
18772									
18773									
	NUMBER EMISSION RATE								
	BASE RELEASE INIT.								
18774	SOURCE INIT. URBAN EMISSION RATE AIRCRAFT								
	SZ PART. (GRAMS/SEC) X Y ELEV. HEIGHT SY								
	SOURCE SCALAR VARY								
18775	ID CATS. (METERS) (METERS) (METERS) (METERS) (METERS)								
	(METERS)								
18776	BY								
	-								
18777	-								

18778	L0004908	0	0.38462E-02	484124.9	3821808.8	897.2	3.49	4.00
	3.25 NO			NO				
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18780	L0004910	0	0.38462E-02	484124.9	3821791.6	897.2	3.49	4.00
	3.25 NO			NO				
18781	L0004911	0	0.38462E-02	484124.9	3821783.0	897.2	3.49	4.00
	3.25 NO			NO				
18782	L0004912	0	0.38462E-02	484124.9	3821774.5	897.2	3.49	4.00
	3.25 NO			NO				
18783	L0004913	0	0.38462E-02	484125.0	3821765.9	897.4	3.49	4.00
	3.25 NO			NO				
18784	L0004914	0	0.38462E-02	484125.0	3821757.3	897.7	3.49	4.00
	3.25 NO			NO				
18785	L0004915	0	0.38462E-02	484125.0	3821748.7	897.9	3.49	4.00
	3.25 NO			NO				
18786	L0004916	0	0.38462E-02	484125.0	3821740.1	897.9	3.49	4.00
	3.25 NO			NO				
18787	L0004917	0	0.38462E-02	484125.0	3821731.5	897.7	3.49	4.00
	3.25 NO			NO				
18788	L0004918	0	0.38462E-02	484125.0	3821722.9	897.5	3.49	4.00
	3.25 NO			NO				
18789	L0004919	0	0.38462E-02	484125.1	3821714.3	897.4	3.49	4.00
	3.25 NO			NO				
18790	*** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc *** 10/21/24							
18791	*** AERMET - VERSION 19191 *** ***							
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18792								
	PAGE 125							
18793	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*							
18794								
18795								
18796	*** SOURCE IDs DEFINING SOURCE GROUPS ***							
18797								
18798	SRCGROUP ID		SOURCE IDs					
18799	-----		-----					
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18801								
18802	SLINE1	L0000001	,	L0000002	,	L0000003	,	L0000004
	L0000006	,	L0000007	,	L0000008	,		
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		L0000014	,	L0000015	,	L0000016	,	
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18806		L0000017	,	L0000018	,	L0000019	,	L0000020
		L0000022	,	L0000023	,	L0000024	,	
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		L0000030	,	L0000031	,	L0000032	,	
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18810		L0000033	,	L0000034	,	L0000035	,	L0000036
		L0000038	,	L0000039	,	L0000040	,	
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18812		L0000041	,	L0000042	,	L0000043	,	L0000044
		L0000046	,	L0000047	,	L0000048	,	
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18814		L0000049	,	L0000050	,	L0000051	,	L0000052
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18826	L0000551	, L0000552	, L0000553	, L0000554	, L0000555	,
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18828	L0000559	, L0000560	, L0000561	, L0000562	, L0000563	,
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18832	L0000575	, L0000576	, L0000577	, L0000578	, L0000579	,
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18834	L0000583	, L0000584	, L0000585	, L0000586	, L0000587	,
	L0000588	, L0000589	, L0000590	,		
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18836	L0000591	, L0000592	, L0000593	, L0000594	, L0000595	,
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	L0000610	, L0000611	, L0000612	,		
18841	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake					
	Creek\15341 Construc *** 10/21/24					
18842	*** AERMET - VERSION 19191 ***					

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18843						
	PAGE 126					
18844	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*					
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18846						
18847	*** SOURCE IDs DEFINING SOURCE GROUPS ***					
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18849	SRCGROUP ID		SOURCE IDs			
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18922          L0000828      , L0000829      , L0000830      , L0000831      , L0000832      ,
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18924  SLINE17      L0000834      , L0000835      , L0000836      , L0000837      , L0000838      ,
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18926          L0000842      , L0000843      , L0000844      , L0000845      , L0000846      ,
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18928          L0000850      , L0000851      , L0000852      , L0000853      , L0000854      ,
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18930          L0000858      , L0000859      , L0000860      , L0000861      ,
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18932  SLINE18      L0000862      , L0000863      , L0000864      , L0000865      , L0000866      ,
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18936          L0000878      , L0000879      , L0000880      , L0000881      , L0000882      ,
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18938          L0000886      , L0000887      , L0000888      , L0000889      , L0000890      ,
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18940          L0000894      , L0000895      , L0000896      , L0000897      , L0000898      ,
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18942          L0000902      , L0000903      , L0000904      , L0000905      , L0000906      ,
          L0000907      , L0000908      , L0000909      ,
18943  *** AERMOD - VERSION 23132 *** 10/21/24 C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***
18944  *** AERMET - VERSION 19191 ***
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18945
          PAGE 128
18946  *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
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18948
18949          *** SOURCE IDs DEFINING SOURCE GROUPS ***
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18951  SRCGROUP ID      SOURCE IDs
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18955          L0000910      , L0000911      , L0000912      , L0000913      , L0000914      ,
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18973		L0000975	,	L0000976	,	L0000977	,	L0000978
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		L0001012	,	L0001013	,	L0001014	,	
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		L0001020	,	L0001021	,	L0001022	,	
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		L0001036	,	L0001037	,	L0001038	,	
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		L0001044	,	L0001045	,	L0001046	,	
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18991		L0001047	,	L0001048	,	L0001049	,	L0001050
		L0001052	,	L0001053	,	L0001054	,	
18992								
18993		L0001055	,	L0001056	,			

FF *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

SOURCE IDs

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19012          L0000078      , L0000079      , L0000080      , L0000081      , L0000082      ,
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19014          L0000086      , L0000087      , L0000088      , L0000089      , L0000090      ,
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19016          L0000094      , L0000095      , L0000096      , L0000097      , L0000098      ,
      L0000099      , L0000100      , L0000101      ,

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19018          L0000102      , L0000103      , L0000104      , L0000105      , L0000106      ,
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19022          L0001065      , L0001066      , L0001067      , L0001068      , L0001069      ,
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19024 SLINE21      L0001070      , L0001071      , L0001072      , L0001073      , L0001074      ,
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19026          L0001078      , L0001079      , L0001080      , L0001081      , L0001082      ,
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19030          L0001091      ,
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19032 SLINE23      L0001092      , L0001093      , L0001094      , L0001095      , L0001096      ,
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19034          L0001100      , L0001101      , L0001102      , L0001103      , L0001104      ,
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19042          L0001126      , L0001127      , L0001128      , L0001129      , L0001130      ,
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19044          L0001134      , L0001135      , L0001136      , L0001137      , L0001138      ,
      L0001139      , L0001140      , L0001141      ,

19045 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
      Creek\15341 Construc *** 10/21/24
19046 *** AERMET - VERSION 19191 ***
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19047
      PAGE 130
19048 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
19049

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19051				*** SOURCE IDs DEFINING SOURCE GROUPS ***			
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19053	SRCGROUP ID			SOURCE IDs			
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19096 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
19097 Creek\15341 Construc *** 10/21/24
19097 *** AERMET - VERSION 19191 ***
19097 ***
19097 12:49:50
19098
19098 PAGE 131
19099 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
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19102 *** SOURCE IDs DEFINING SOURCE GROUPS ***
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19104 SRCGROUP ID SOURCE IDs
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19110 L0001354 , L0001355 ,
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19112 L0001307 , L0001308 , L0001309 ,
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19114 L0001310 , L0001311 , L0001312 , L0001313 , L0001314 ,
19114 L0001315 ,
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19116 SLINE27 L0001316 , L0001317 , L0001318 , L0001319 , L0001320 ,
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19118 L0001324 , L0001325 , L0001326 , L0001327 , L0001328 ,
19118 L0001329 , L0001330 ,
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19146      SLINE30      L0001388      , L0001389      , L0001390      , L0001391      , L0001392      ,
          L0001393      , L0001394      , L0001395      ,
19147      *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/21/24
19148      *** AERMET - VERSION 19191 ***
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19149
          PAGE 132
19150      *** MODELOPTs:      RegDFAULT      CONC      ELEV      RURAL      ADJ_U*
19151
19152
          *** SOURCE IDs DEFINING SOURCE GROUPS ***
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19155      SRCGROUP ID      SOURCE IDs
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      Creek\15341 Construc *** 10/21/24
19199 *** AERMET - VERSION 19191 ***
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      PAGE 133
19201 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
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Creek\15341 Construc *** 10/21/24
19250 *** AERMET - VERSION 19191 ***
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19251
      PAGE 134
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19301	*** AERMET - VERSION 19191 *** ***									
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	PAGE 135									
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Creek\15341 Construc *** 10/21/24
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19353
                                     PAGE 136
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19403	*** AERMET - VERSION 19191 *** ***							
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19404	PAGE 137 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*							
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	L0002455	, L0002456	, L0002457	,		
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	L0002463	, L0002464	, L0002465	,		
19502						
19503	L0002466	, L0002467	, L0002468	, L0002469	, L0002470	,
	L0002471	, L0002472	, L0002473	,		
19504	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc					
19505	*** AERMET - VERSION 19191 *** 10/21/24					
	***				***	
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19506

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19507 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

19508

19509

19510

*** SOURCE IDs DEFINING SOURCE GROUPS ***

19511

SRCGROUP ID

SOURCE IDs

19512 -----

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19514

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L0002479 , L0002480 , L0002481 ,

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19518 L0002482 , L0002483 , L0002484 , L0002485 , L0002486 ,

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19522 L0002498 , L0002499 , L0002500 , L0002501 , L0002502 ,

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19524 L0002506 , L0002507 , L0002508 , L0002509 , L0002510 ,

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19526 L0002514 , L0002515 , L0002516 , L0002517 , L0002518 ,

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19528 L0002522 , L0002523 , L0002524 , L0002525 , L0002526 ,

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19532 L0002538 , L0002539 , L0002540 , L0002541 , L0002542 ,

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19534 L0002546 , L0002547 , L0002548 , L0002549 , L0002550 ,

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19538 L0002562 , L0002563 , L0002564 , L0002565 , L0002566 ,

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19552 L0002618 , L0002619 , L0002620 , L0002621 , L0002622 ,


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19554          L0002626      , L0002627      , L0002628      , L0002629      , L0002630      ,
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19555  [F] *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
19556  *** AERMET - VERSION 19191 ***
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19557
          PAGE 140
19558  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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19561          *** SOURCE IDs DEFINING SOURCE GROUPS ***
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19563  SRCGROUP ID          SOURCE IDs
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          L0002647      , L0002648      , L0002649      ,
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          L0002655      , L0002656      , L0002657      ,
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19573          L0002658      , L0002659      , L0002660      , L0002661      , L0002662      ,
          L0002663      , L0002664      , L0002665      ,
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          L0002748      , L0002749      , L0002750      ,
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19601          L0002767      , L0002768      , L0002769      , L0002770      , L0002771      ,
          L0002772      , L0002773      , L0002774      ,
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19603          L0002775      , L0002776      , L0002777      , L0002778      , L0002779      ,
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19606  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/21/24
19607 *** AERMET - VERSION 19191 ***
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12:49:50
19608
                                     PAGE 141
19609 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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19611
19612                                     *** SOURCE IDs DEFINING SOURCE GROUPS ***
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19614 SRCGROUP ID                                     SOURCE IDs
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19618          L0002791      , L0002792      , L0002793      , L0002794      , L0002795      ,
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19620          L0002799      , L0002800      , L0002801      , L0002802      , L0002803      ,
          L0002804      , L0002805      , L0002806      ,
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19622          L0002807      , L0002808      , L0002809      , L0002810      , L0002811      ,
          L0002812      , L0002813      , L0002814      ,
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19632          L0002847      , L0002848      , L0002849      , L0002850      , L0002851      ,
          L0002852      , L0002853      , L0002854      ,
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19634          L0002855      , L0002856      , L0002857      , L0002858      , L0002859      ,
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19636          L0002863      , L0002864      , L0002865      , L0002866      , L0002867      ,
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19640          L0002879      , L0002880      , L0002881      , L0002882      , L0002883      ,
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19656      L0002943      , L0002944      , L0002945      , L0002946      , L0002947      ,
      L0002948      , L0002949      , L0002950      ,
19657  *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/21/24
19658      *** AERMET - VERSION 19191 ***
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      12:49:50
19659
      PAGE 142
19660      *** MODELOPTs:      RegDFAULT      CONC      ELEV      RURAL      ADJ_U*
19661
19662
19663      *** SOURCE IDs DEFINING SOURCE GROUPS ***
19664
19665      SRCGROUP ID      SOURCE IDs
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19675      L0002975      , L0002976      , L0002977      , L0002978      , L0002979      ,
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19677      L0002983      , L0002984      , L0002985      , L0002986      , L0002987      ,
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      L0002996      , L0002997      , L0002998      ,
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19681      L0002999      , L0003000      , L0003001      , L0003002      , L0003003      ,
      L0003004      , L0003005      , L0003006      ,
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19683      L0003007      , L0003008      , L0003009      , L0003010      , L0003011      ,
      L0003012      , L0003013      , L0003014      ,
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19707      L0003103 , L0003104 , L0003105 , L0003106 , L0003107 ,
      L0003108 , L0003109 , L0003110 ,

19708  FF *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
19709      *** AERMET - VERSION 19191 ***
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19710
      PAGE 143
19711      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
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19714      *** SOURCE IDs DEFINING SOURCE GROUPS ***
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19716      SRCGROUP ID      SOURCE IDs
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19758      L0003263      , L0003264      , L0003265      , L0003266      , L0003267      ,
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19759  FF *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
      Creek\15341 Construc *** 10/21/24
19760 *** AERMET - VERSION 19191 ***
      ***
      12:49:50
19761
      PAGE 144
19762 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
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19765 *** SOURCE IDs DEFINING SOURCE GROUPS ***
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19767 SRCGROUP ID      SOURCE IDs
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19809          L0003419 , L0003420 , L0003421 , L0003422 , L0003423 ,
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19810 [ ] *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
      Creek\15341 Construc *** 10/21/24
19811 *** AERMET - VERSION 19191 ***
      *** ***
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19812
      PAGE 145
19813 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
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19815
19816 *** SOURCE IDs DEFINING SOURCE GROUPS ***
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19818 SRCGROUP ID SOURCE IDs
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19912	*** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake					

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*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

SOURCE IDs

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Creek\15341 Construc *** 10/21/24
19964  *** AERMET - VERSION 19191 ***
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19965
          PAGE 148
19966  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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19969          *** SOURCE IDs DEFINING SOURCE GROUPS ***
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      Creek\15341 Construc *** 10/21/24
20015  *** AERMET - VERSION 19191 ***
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20016
      PAGE 149
20017  *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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20066      *** AERMET - VERSION 19191 ***
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      PAGE 150
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20168	*** AERMET - VERSION 19191 *** ***												
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20169	PAGE 152 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*												
20170													
20171													
20172													
20173	*** SOURCE IDs DEFINING SOURCE GROUPS ***												
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20218	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24							
20219	*** AERMET - VERSION 19191 ***							

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20220								
	PAGE 153							
20221	*** MODELOPTs: RegDFAULT CONC							

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20269	***	AERMOD - VERSION 23132	***	***	C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake		
		Creek\15341 Construc	***	10/21/24			
20270	***	AERMET - VERSION 19191	***				
	***					***	
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

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Creek\15341 Construc ***      10/21/24
20321 *** AERMET - VERSION 19191 ***
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20322
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20323 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
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20325
20326 *** SOURCE IDs DEFINING SOURCE GROUPS ***
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20328 SRCGROUP ID                SOURCE IDs
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Creek\15341 Construc *** 10/21/24
20372 *** AERMET - VERSION 19191 ***
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20374          PAGE 156
*** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
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20377          *** SOURCE IDs DEFINING SOURCE GROUPS ***
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20379          SRCGROUP ID          SOURCE IDs
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20405          STCK4 STCK4 ,
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20422 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
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20423 *** AERMET - VERSION 19191 ***

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20424

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20425 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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20427

*** SOURCE IDs DEFINING SOURCE GROUPS ***

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SRCGROUP ID

SOURCE IDs

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      Creek\15341 Construc *** 10/21/24
20474 *** AERMET - VERSION 19191 ***
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20475
      PAGE 158
20476 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
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20479 *** SOURCE IDs DEFINING SOURCE GROUPS ***
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20525 *** AERMET - VERSION 19191 ***
      ***
      12:49:50
20526
      PAGE 159
20527 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
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20575  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
      Creek\15341 Construc *** 10/21/24
20576 *** AERMET - VERSION 19191 ***
      ***
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20577
      PAGE 160
20578 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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20581 *** SOURCE IDs DEFINING SOURCE GROUPS ***
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20583 SRCGROUP ID      SOURCE IDs
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      Creek\15341 Construc ***
20627 *** AERMET - VERSION 19191 ***
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      12:49:50
20628
      PAGE 161
20629 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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20632 *** SOURCE IDs DEFINING SOURCE GROUPS ***
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20634 SRCGROUP ID      SOURCE IDs
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      L0000822      , L0000823      , L0000824      ,
20677  ** *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
      Creek\15341 Construc *** 10/21/24
20678 *** AERMET - VERSION 19191 ***
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      12:49:50
20679
      PAGE 162
20680 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
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20683 *** SOURCE IDs DEFINING SOURCE GROUPS ***
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20685 SRCGROUP ID SOURCE IDs
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20730

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20731 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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20733

20734

*** SOURCE IDs DEFINING SOURCE GROUPS ***

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SRCGROUP ID

SOURCE IDs

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Creek\15341 Construc *** 10/21/24
20780  *** AERMET - VERSION 19191 ***
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20781
      PAGE 164
20782  *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
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20785      *** SOURCE IDs DEFINING SOURCE GROUPS ***
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20787  SRCGROUP ID      SOURCE IDs
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      Creek\15341 Construc *** 10/21/24
20831 *** AERMET - VERSION 19191 ***
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20832
      PAGE 165
20833 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
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20836 *** SOURCE IDs DEFINING SOURCE GROUPS ***
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20838 SRCGROUP ID      SOURCE IDs
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20881  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
      Creek\15341 Construc *** 10/21/24
20882  *** AERMET - VERSION 19191 ***
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      12:49:50
20883
      PAGE 166
20884  *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
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      Creek\15341 Construc *** 10/21/24
20933 *** AERMET - VERSION 19191 ***
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      12:49:50
20934
      PAGE 167
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20938 *** SOURCE IDs DEFINING SOURCE GROUPS ***
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20940 SRCGROUP ID      SOURCE IDs
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20983  ** *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
      Creek\15341 Construc *** 10/21/24
20984      *** AERMET - VERSION 19191 ***
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20985
      PAGE 168
20986      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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20989      *** SOURCE IDs DEFINING SOURCE GROUPS ***
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Creek\15341 Construc *** 10/21/24
21035 *** AERMET - VERSION 19191 ***
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      PAGE 169
21037 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
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21040 *** SOURCE IDs DEFINING SOURCE GROUPS ***
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21086	*** AERMET - VERSION 19191 ***						

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21087							
	PAGE 170						
21088	*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*						

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PAGE 171
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Creek\15341 Construc *** 10/21/24
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      PAGE 172
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Creek\15341 Construc *** 10/21/24
21239 *** AERMET - VERSION 19191 ***
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21240
      PAGE 173
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21290 *** AERMET - VERSION 19191 ***
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      12:49:50
21291
      PAGE 174
21292 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
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Creek\15341 Construc *** 10/21/24
21341 *** AERMET - VERSION 19191 ***
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21342
21343 PAGE 175
21344 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
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21346 *** SOURCE IDs DEFINING SOURCE GROUPS ***
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21348 SRCGROUP ID SOURCE IDs
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Creek\15341 Construc *** 10/21/24
21392 *** AERMET - VERSION 19191 ***
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21393
      PAGE 176
21394 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
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21443	*** AERMET - VERSION 19191 ***						

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	PAGE 177						
21445	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*						
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21448	*** SOURCE IDs DEFINING SOURCE GROUPS ***						

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	Creek\15341 Construc *** 10/21/24									

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21496 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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21498

21499 *** SOURCE IDs DEFINING SOURCE GROUPS ***

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21501 SRCGROUP ID SOURCE IDs

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Creek\15341 Construc *** 10/21/24
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21546
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21596  *** AERMET - VERSION 19191 ***
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21597
      PAGE 180
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21647 *** AERMET - VERSION 19191 ***
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12:49:50
21648
      PAGE 181
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21652 *** SOURCE IDs DEFINING SOURCE GROUPS ***
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21698 *** AERMET - VERSION 19191 ***
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      PAGE 183
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21851	*** AERMET - VERSION 19191 ***					

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21853 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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21856

*** SOURCE IDs DEFINING SOURCE GROUPS ***

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SRCGROUP ID

SOURCE IDs

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Creek\15341 Construc *** 10/21/24
21902  *** AERMET - VERSION 19191 ***
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12:49:50

21903
          PAGE 186
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21913          L0004732      , L0004733      , L0004734      , L0004735      , L0004736      ,
          L0004737      , L0004738      , L0004739      ,
21914
21915          L0004740      , L0004741      , L0004742      , L0004743      , L0004744      ,
          L0004745      , L0004746      , L0004747      ,
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21917          L0004748      , L0004749      , L0004750      , L0004751      , L0004752      ,
          L0004753      , L0004754      , L0004755      ,
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21919          L0004756      , L0004757      , L0004758      , L0004759      , L0004760      ,
          L0004761      , L0004762      , L0004763      ,
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21921          L0004764      , L0004765      , L0004766      , L0004767      , L0004768      ,
          L0004769      , L0004770      , L0004771      ,
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21923          L0004772      , L0004773      , L0004774      , L0004775      , L0004776      ,
          L0004777      , L0004778      , L0004779      ,
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21925          L0004780      , L0004781      , L0004782      , L0004783      , L0004784      ,
          L0004785      , L0004786      , L0004787      ,
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21927          L0004788      , L0004789      , L0004790      , L0004791      , L0004792      ,
          L0004793      , L0004794      , L0004795      ,
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21929          L0004796      , L0004797      , L0004798      , L0004799      , L0004800      ,
          L0004801      , L0004802      , L0004803      ,
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21931          L0004804      , L0004805      , L0004806      , L0004807      , L0004808      ,
          L0004809      , L0004810      , L0004811      ,
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21933          L0004812      , L0004813      , L0004814      , L0004815      , L0004816      ,
          L0004817      , L0004818      , L0004819      ,
21934
21935          L0004820      , L0004821      , L0004822      , L0004823      , L0004824      ,
          L0004825      , L0004826      , L0004827      ,
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21937          L0004828      , L0004829      , L0004830      , L0004831      , L0004832      ,
          L0004833      , L0004834      , L0004835      ,
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21939          L0004836      , L0004837      , L0004838      , L0004839      , L0004840      ,
          L0004841      , L0004842      , L0004843      ,
21940
21941          L0004844      , L0004845      , L0004846      , L0004847      , L0004848      ,
          L0004849      , L0004850      , L0004851      ,
21942
21943          L0004852      , L0004853      , L0004854      , L0004855      , L0004856      ,

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21944      L0004857      , L0004858      , L0004859      ,
21945      L0004860      , L0004861      , L0004862      , L0004863      , L0004864      ,
      L0004865      , L0004866      , L0004867      ,
21946
21947      L0004868      , L0004869      , L0004870      , L0004871      , L0004872      ,
      L0004873      , L0004874      , L0004875      ,
21948
21949      L0004876      , L0004877      , L0004878      , L0004879      , L0004880      ,
      L0004881      , L0004882      , L0004883      ,
21950
21951      L0004884      , L0004885      , L0004886      , L0004887      , L0004888      ,
      L0004889      , L0004890      , L0004891      ,
21952  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
21953 *** AERMET - VERSION 19191 ***
      ***
12:49:50
21954
      PAGE 187
21955 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
21956
21957
21958 *** SOURCE IDs DEFINING SOURCE GROUPS ***
21959
21960 SRCGROUP ID      SOURCE IDs
21961 -----
21962
21963
21964      L0004892      , L0004893      , L0004894      , L0004895      , L0004896      ,
      L0004897      , L0004898      , L0004899      ,
21965
21966      L0004900      , L0004901      , L0004902      , L0004903      , L0004904      ,
      L0004905      , L0004906      , L0004907      ,
21967
21968      L0004908      , L0004909      , L0004910      , L0004911      , L0004912      ,
      L0004913      , L0004914      , L0004915      ,
21969
21970      L0004916      , L0004917      , L0004918      , L0004919      , STCK1      ,
      STCK2      , STCK3      , STCK4      ,
21971
21972      STCK5      , STCK6      , STCK7      , STCK8      , STCK9      ,
21973  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
21974 *** AERMET - VERSION 19191 ***
      ***
12:49:50
21975
      PAGE 188
21976 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
21977
21978 *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***
21979
21980
21981 SOURCE ID: STCK1
21982 IFV BH BW BL XADJ YADJ IFV BH BW BL XADJ
      YADJ
21983 1 12.2, 333.2, 570.1, -566.3, 67.3, 2 12.2, 412.0, 586.1, -582.1,
      17.4,
21984 3 12.2, 478.3, 584.4, -580.2, -33.1, 4 12.2, 530.0, 564.8, -560.7,
      -82.6,
21985 5 12.2, 565.7, 528.1, -524.2, -129.6, 6 12.2, 584.1, 475.4, -471.7,
      -172.7,
21986 7 12.2, 584.8, 408.2, -404.9, -210.5, 8 12.2, 567.8, 328.6, -325.8,
      -241.9,
21987 9 12.2, 536.7, 246.2, -238.1, -264.9, 10 12.2, 570.1, 333.2, -234.0,

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21988	-281.3, 11 12.2, 586.1, 412.0, -223.4, -289.1,	12 12.2, 584.4, 478.3, -206.0,
21989	-288.1, 13 12.2, 564.8, 530.0, -182.4, -278.3,	14 12.2, 528.1, 565.7, -153.2,
21990	-260.1, 15 12.2, 475.4, 584.1, -119.4, -234.0,	16 12.2, 408.2, 584.8, -82.0,
21991	-200.8, 17 12.2, 328.6, 567.8, -42.0, -161.5,	18 12.2, 246.2, 536.7, -3.4,
21992	-115.0, 19 12.2, 333.2, 570.1, -3.8, -67.3,	20 12.2, 412.0, 586.1, -4.0,
21993	-17.4, 21 12.2, 478.3, 584.4, -4.1, 33.1,	22 12.2, 530.0, 564.8, -4.1,
21994	82.6, 23 12.2, 565.7, 528.1, -4.0, 129.6,	24 12.2, 584.1, 475.4, -3.7,
21995	172.7, 25 12.2, 584.8, 408.2, -3.3, 210.5,	26 12.2, 567.8, 328.6, -2.9,
21996	241.9, 27 12.2, 536.7, 246.2, -8.2, 264.9,	28 12.2, 570.1, 333.2, -99.2,
21997	281.3, 29 12.2, 586.1, 412.0, -188.6, 289.1,	30 12.2, 584.4, 478.3, -272.3,
21998	288.1, 31 12.2, 564.8, 530.0, -347.6, 278.3,	32 12.2, 528.1, 565.7, -412.4,
21999	260.1, 33 12.2, 475.4, 584.1, -464.7, 234.0,	34 12.2, 408.2, 584.8, -502.9,
22000	200.8, 35 12.2, 328.6, 567.8, -525.8, 161.5,	36 12.2, 246.2, 536.7, -533.3,
22001	115.0,	

22001											
22002											
22003	SOURCE ID: STCK2										
22004	IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ
	YADJ										
22005	1	12.2,	333.2,	569.8,	-565.1,	66.1,	2	12.2,	412.6,	586.1,	-580.8,
	16.5,										
22006	3	12.2,	479.4,	584.7,	-578.9,	-33.5,	4	12.2,	531.6,	565.5,	-559.4,
	-82.6,										
22007	5	12.2,	567.7,	529.2,	-522.9,	-129.1,	6	12.2,	586.5,	476.7,	-470.5,
	-171.8,										
22008	7	12.2,	587.5,	409.8,	-403.8,	-209.2,	8	12.2,	570.7,	330.4,	-324.8,
	-240.2,										
22009	9	12.2,	536.5,	244.3,	-236.0,	-263.9,	10	12.2,	569.8,	333.2,	-232.7,
	-280.2,										
22010	11	12.2,	586.1,	412.6,	-222.8,	-287.8,	12	12.2,	584.7,	479.4,	-206.1,
	-286.6,										
22011	13	12.2,	565.5,	531.6,	-183.2,	-276.6,	14	12.2,	529.2,	567.7,	-154.7,
	-258.3,										
22012	15	12.2,	476.7,	586.5,	-121.5,	-232.1,	16	12.2,	409.8,	587.5,	-84.6,
	-198.9,										
22013	17	12.2,	330.4,	570.7,	-45.2,	-159.6,	18	12.2,	244.3,	536.5,	-4.3,
	-113.9,										
22014	19	12.2,	333.2,	569.8,	-4.6,	-66.1,	20	12.2,	412.6,	586.1,	-5.3,
	-16.5,										
22015	21	12.2,	479.4,	584.7,	-5.8,	33.5,	22	12.2,	531.6,	565.5,	-6.1,
	82.6,										
22016	23	12.2,	567.7,	529.2,	-6.3,	129.1,	24	12.2,	586.5,	476.7,	-6.2,
	171.8,										
22017	25	12.2,	587.5,	409.8,	-6.0,	209.2,	26	12.2,	570.7,	330.4,	-5.5,
	240.2,										
22018	27	12.2,	536.5,	244.3,	-8.2,	263.9,	28	12.2,	569.8,	333.2,	-100.5,
	280.2,										
22019	29	12.2,	586.1,	412.6,	-189.8,	287.8,	30	12.2,	584.7,	479.4,	-273.2,
	286.6,										
22020	31	12.2,	565.5,	531.6,	-348.4,	276.6,	32	12.2,	529.2,	567.7,	-413.0,
	258.3,										
22021	33	12.2,	476.7,	586.5,	-465.0,	232.1,	34	12.2,	409.8,	587.5,	-502.9,
	198.9,										

22022	35	12.2,	330.4,	570.7,	-525.6,	159.6,	36	12.2,	244.3,	536.5,	-532.2,
22023		113.9,									
22024											
22025	SOURCE	ID: STCK3									
22026	IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ
	YADJ										
22027	1	12.2,	312.7,	474.4,	-472.4,	77.3,	2	12.2,	375.9,	495.4,	-492.6,
		35.2,									
22028	3	12.2,	427.7,	501.2,	-497.9,	-7.9,	4	12.2,	466.4,	491.9,	-488.0,
		-50.8,									
22029	5	12.2,	491.0,	467.6,	-463.4,	-92.1,	6	12.2,	500.7,	429.1,	-424.6,
		-130.7,									
22030	7	12.2,	495.2,	377.5,	-372.9,	-165.3,	8	12.2,	474.6,	314.5,	-309.9,
		-194.9,									
22031	9	12.2,	439.6,	241.9,	-237.5,	-218.5,	10	12.2,	474.4,	312.7,	-233.7,
		-235.2,									
22032	11	12.2,	495.4,	375.9,	-223.2,	-244.9,	12	12.2,	501.2,	427.7,	-205.9,
		-247.3,									
22033	13	12.2,	491.9,	466.4,	-182.4,	-242.1,	14	12.2,	467.6,	491.0,	-153.4,
		-229.6,									
22034	15	12.2,	429.1,	500.7,	-119.6,	-210.1,	16	12.2,	377.5,	495.2,	-82.3,
		-184.2,									
22035	17	12.2,	314.5,	474.6,	-42.4,	-152.7,	18	12.2,	241.9,	439.6,	-1.3,
		-116.5,									
22036	19	12.2,	312.7,	474.4,	-2.1,	-77.3,	20	12.2,	375.9,	495.4,	-2.7,
		-35.2,									
22037	21	12.2,	427.7,	501.2,	-3.3,	7.9,	22	12.2,	466.4,	491.9,	-3.8,
		50.8,									
22038	23	12.2,	491.0,	467.6,	-4.2,	92.1,	24	12.2,	500.7,	429.1,	-4.5,
		130.7,									
22039	25	12.2,	495.2,	377.5,	-4.6,	165.3,	26	12.2,	474.6,	314.5,	-4.6,
		194.9,									
22040	27	12.2,	439.6,	241.9,	-4.4,	218.5,	28	12.2,	474.4,	312.7,	-79.1,
		235.2,									
22041	29	12.2,	495.4,	375.9,	-152.7,	244.9,	30	12.2,	501.2,	427.7,	-221.7,
		247.3,									
22042	31	12.2,	491.9,	466.4,	-284.0,	242.1,	32	12.2,	467.6,	491.0,	-337.7,
		229.6,									
22043	33	12.2,	429.1,	500.7,	-381.1,	210.1,	34	12.2,	377.5,	495.2,	-412.9,
		184.2,									
22044	35	12.2,	314.5,	474.6,	-432.1,	152.7,	36	12.2,	241.9,	439.6,	-438.3,
		116.5,									
22045											
22046											
22047	SOURCE	ID: STCK8									
22048	IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ
	YADJ										
22049	1	0.0,	0.0,	0.0,	0.0,</						

22058	19	0.0,	0.0,	0.0,	0.0,	0.0,	20	0.0,	0.0,	0.0,	0.0,
	0.0,										
22059	21	0.0,	0.0,	0.0,	0.0,	0.0,	22	0.0,	0.0,	0.0,	0.0,
	0.0,										
22060	23	0.0,	0.0,	0.0,	0.0,	0.0,	24	0.0,	0.0,	0.0,	0.0,
	0.0,										
22061	25	0.0,	0.0,	0.0,	0.0,	0.0,	26	0.0,	0.0,	0.0,	0.0,
	0.0,										
22062	27	0.0,	0.0,	0.0,	0.0,	0.0,	28	0.0,	0.0,	0.0,	0.0,
	0.0,										
22063	29	0.0,	0.0,	0.0,	0.0,	0.0,	30	0.0,	0.0,	0.0,	0.0,
	0.0,										
22064	31	0.0,	0.0,	0.0,	0.0,	0.0,	32	0.0,	0.0,	0.0,	0.0,
	0.0,										
22065	33	0.0,	0.0,	0.0,	0.0,	0.0,	34	0.0,	0.0,	0.0,	0.0,
	0.0,										
22066	35	0.0,	0.0,	0.0,	0.0,	0.0,	36	0.0,	0.0,	0.0,	0.0,
	0.0,										

22067
22068 **FF** *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
22069 *** AERMET - VERSION 19191 ***

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22070

22071 PAGE 189
22072 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
22073
* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *
22074
22075 SOURCE ID = STCK1 ; SOURCE TYPE = POINT :
22076 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
22077 - - - - -
22078 DAY OF WEEK = MONDAY
22079 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
22080 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
22081 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
22082 DAY OF WEEK = TUESDAY
22083 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
22084 9 .1680E+03 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
22085 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
22086 DAY OF WEEK = WEDNESDY
22087 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
22088 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
22089 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
22090 DAY OF WEEK = THURSDAY
22091 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
22092 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
22093 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
22094 DAY OF WEEK = FRIDAY
22095 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

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.0000E+00 7 .0000E+00 8 .0000E+00
22096 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
22097 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
22098 DAY OF WEEK = SATURDAY
22099 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
22100 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
22101 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
22102 DAY OF WEEK = SUNDAY
22103 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
22104 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
22105 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
22106 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
22107 *** AERMET - VERSION 19191 ***
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12:49:50
22108
PAGE 190
22109 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
22110
22111 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *
22112
22113 SOURCE ID = STCK2 ; SOURCE TYPE = POINT :
22114 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
22115 - - - - -
22116 DAY OF WEEK = MONDAY
22117 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
22118 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
22119 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
22120 DAY OF WEEK = TUESDAY
22121 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
22122 9 .1680E+03 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
22123 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
22124 DAY OF WEEK = WEDNESDY
22125 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
22126 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
22127 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
22128 DAY OF WEEK = THURSDAY
22129 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
22130 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
22131 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
22132 DAY OF WEEK = FRIDAY
22133 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

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.0000E+00 7 .0000E+00 8 .0000E+00
22134 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
22135 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
22136 DAY OF WEEK = SATURDAY
22137 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
22138 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
22139 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
22140 DAY OF WEEK = SUNDAY
22141 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
22142 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
22143 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
22144 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
22145 *** AERMET - VERSION 19191 ***
***
12:49:50
22146
PAGE 191
22147 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
22148
22149 * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW7) *
22150
22151 SOURCE ID = STCK3 ; SOURCE TYPE = POINT :
22152 HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR
SCALAR HOUR SCALAR HOUR SCALAR
22153 - - - - -
22154 DAY OF WEEK = MONDAY
22155 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
22156 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
22157 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
22158 DAY OF WEEK = TUESDAY
22159 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
22160 9 .1680E+03 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
22161 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
22162 DAY OF WEEK = WEDNESDY
22163 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
22164 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
22165 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
22166 DAY OF WEEK = THURSDAY
22167 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
22168 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
22169 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
22170 DAY OF WEEK = FRIDAY
22171 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6

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.0000E+00 7 .0000E+00 8 .0000E+00
22172 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
22173 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
22174 DAY OF WEEK = SATURDAY
22175 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
22176 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
22177 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
22178 DAY OF WEEK = SUNDAY
22179 1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6
.0000E+00 7 .0000E+00 8 .0000E+00
22180 9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14
.0000E+00 15 .0000E+00 16 .0000E+00
22181 17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22
.0000E+00 23 .0000E+00 24 .0000E+00
22182 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
22183 *** AERMET - VERSION 19191 ***
***
12:49:50
22184
PAGE 192
22185 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
22186
22187 *** DISCRETE CARTESIAN RECEPTORS ***
22188 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
22189 (METERS)
22190
22191 ( 484401.6, 3825917.0, 938.4, 1313.0, 0.0); ( 484372.7,
3826016.5, 938.4, 1313.0, 0.0);
22192 ( 484371.9, 3826107.3, 939.5, 1313.0, 0.0); ( 484512.2,
3826007.8, 943.2, 1313.0, 0.0);
22193 ( 484685.1, 3825607.9, 943.8, 1313.0, 0.0); ( 484299.1,
3825324.7, 925.0, 1313.0, 0.0);
22194 ( 484495.6, 3825299.3, 930.8, 1313.0, 0.0); ( 484623.9,
3825280.6, 935.6, 1313.0, 0.0);
22195 ( 484714.8, 3825391.5, 941.7, 1313.0, 0.0); ( 484695.4,
3825312.6, 939.1, 1313.0, 0.0);
22196 ( 484312.4, 3825100.1, 921.3, 1313.0, 0.0); ( 482559.8,
3825608.1, 904.0, 1184.0, 0.0);
22197 ( 482534.8, 3825810.3, 906.0, 1184.0, 0.0); ( 482581.4,
3825873.9, 906.9, 1184.0, 0.0);
22198 ( 482607.1, 3825939.1, 907.0, 1184.0, 0.0); ( 482607.1,
3825977.7, 907.6, 1184.0, 0.0);
22199 ( 482601.4, 3826019.8, 908.0, 1184.0, 0.0); ( 482751.8,
3826151.0, 911.9, 911.9, 0.0);
22200 ( 482749.6, 3826186.5, 912.3, 912.3, 0.0); ( 484606.3,
3826619.8, 951.7, 1292.0, 0.0);
22201 ( 484504.5, 3826721.5, 949.7, 1284.0, 0.0); ( 484501.7,
3826902.2, 951.0, 1284.0, 0.0);
22202 ( 484493.0, 3827732.9, 958.4, 1248.0, 0.0); ( 484893.0,
3828239.7, 969.8, 1248.0, 0.0);
22203 ( 482421.2, 3827649.0, 926.4, 1184.0, 0.0); ( 482908.2,
3828021.6, 935.7, 935.7, 0.0);
22204 ( 482196.7, 3828292.7, 930.9, 930.9, 0.0); ( 482605.4,
3828476.9, 936.7, 936.7, 0.0);
22205 ( 484347.8, 3825015.0, 921.6, 1313.0, 0.0); ( 484299.5,
3824921.8, 918.8, 1313.0, 0.0);
22206 ( 481926.1, 3824547.4, 893.5, 893.5, 0.0); ( 481707.3,
3824603.1, 894.2, 1184.0, 0.0);
22207 ( 482525.2, 3824726.4, 895.0, 895.0, 0.0); ( 482749.3,
3824454.8, 892.3, 892.3, 0.0);

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22208      ( 483109.5, 3824728.2,      897.1,      897.1,      0.0);      ( 484013.5,
3824504.1,      904.0,      1313.0,      0.0);
22209      ( 484295.6, 3824815.1,      916.2,      1313.0,      0.0);      ( 484301.1,
3824858.2,      917.0,      1313.0,      0.0);
22210      ( 484302.4, 3824701.8,      913.6,      1313.0,      0.0);      ( 484295.0,
3824789.2,      915.4,      1313.0,      0.0);
22211      ( 484293.1, 3824762.7,      914.6,      1313.0,      0.0);      ( 484243.2,
3824625.4,      911.1,      1313.0,      0.0);
22212      ( 484253.2, 3824575.6,      910.6,      1313.0,      0.0);      ( 484238.5,
3824492.8,      908.5,      1313.0,      0.0);
22213      ( 484339.5, 3824390.5,      909.0,      1313.0,      0.0);      ( 484465.4,
3824516.0,      914.8,      1313.0,      0.0);
22214      ( 484249.2, 3824398.5,      907.1,      1313.0,      0.0);      ( 484233.6,
3824297.1,      905.0,      1313.0,      0.0);
22215      ( 484227.8, 3824273.9,      904.7,      1313.0,      0.0);      ( 484226.5,
3824249.0,      904.2,      1313.0,      0.0);
22216      ( 484224.7, 3824198.3,      903.4,      1313.0,      0.0);      ( 484229.6,
3824157.4,      902.8,      1313.0,      0.0);
22217      ( 484233.1, 3824051.5,      901.7,      1313.0,      0.0);      ( 484463.2,
3824275.7,      909.8,      1313.0,      0.0);
22218      ( 484562.4, 3824165.4,      909.5,      1313.0,      0.0);      ( 484561.9,
3824060.8,      907.8,      1313.0,      0.0);
22219      ( 484240.3, 3823896.4,      899.0,      1313.0,      0.0);      ( 484283.0,
3823890.6,      899.7,      1313.0,      0.0);
22220      ( 484280.3, 3823849.2,      899.3,      1313.0,      0.0);      ( 484273.2,
3823818.1,      899.0,      1313.0,      0.0);
22221      ( 484259.0, 3823770.5,      897.8,      1313.0,      0.0);      ( 484242.1,
3823733.1,      897.0,      1313.0,      0.0);
22222      ( 484224.3, 3823839.4,      898.0,      1313.0,      0.0);      ( 484215.4,
3823807.9,      897.8,      1313.0,      0.0);
22223      ( 484199.8, 3823770.0,      896.8,      1313.0,      0.0);      ( 484174.0,
3823732.7,      895.8,      1313.0,      0.0);
22224      ( 484221.2, 3823701.5,      896.1,      1313.0,      0.0);      ( 484204.7,
3823677.0,      895.4,      1313.0,      0.0);
22225      ( 484187.3, 3823645.9,      895.0,      1313.0,      0.0);      ( 484171.3,
3823617.4,      894.8,      1313.0,      0.0);
22226      ( 484159.3, 3823586.7,      894.3,      1313.0,      0.0);      ( 484150.0,
3823554.2,      894.0,      1313.0,      0.0);
22227      ( 484148.2, 3823524.4,      893.3,      1313.0,      0.0);      ( 484133.1,
3823485.3,      892.4,      1313.0,      0.0);
22228      ( 484146.3, 3823407.3,      892.0,      1313.0,      0.0);      ( 484030.6,
3823357.0,      892.0,      1165.0,      0.0);
22229      ( 484146.3, 3823343.7,      892.0,      1313.0,      0.0);      ( 484141.4,
3823257.8,      892.0,      1313.0,      0.0);
22230      ( 484097.3, 3823273.8,      892.0,      1313.0,      0.0);      ( 484136.9,
3823235.1,      892.0,      1313.0,      0.0);
22231      ( 484135.2, 3823158.4,      892.0,      1312.0,      0.0);      ( 484081.3,
3823090.9,      892.0,      892.0,      0.0);
22232      ( 484138.2, 3823092.0,      892.0,      1292.0,      0.0);      ( 484138.5,
3823060.3,      892.0,      892.0,      0.0);
22233      ( 484139.0, 3823031.9,      892.0,      892.0,      0.0);      ( 484139.5,
3822977.8,      892.0,      892.0,      0.0);
22234      ( 484139.8, 3822942.3,      892.0,      892.0,      0.0);      ( 484096.9,
3823060.9,      892.0,      892.0,      0.0);
22235      ( 484081.9, 3822918.2,      892.0,      892.0,      0.0);      ( 484138.1,
3822884.7,      892.0,      892.0,      0.0);
22236  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
22237 *** AERMET - VERSION 19191 ***
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12:49:50
22238
PAGE 193
22239 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
22240
22241 *** DISCRETE CARTESIAN RECEPTORS ***

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	(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG) (METERS)					
22242						
22243						
22244						
22245	(484139.9, 3822846.4,	892.0,	892.0,	0.0);	(484141.2,	
	3822814.4,	892.0,	892.0,	0.0);		
22246	(484214.8, 3822046.9,	893.0,	893.0,	0.0);	(483163.8,	
	3822467.5,	892.0,	892.0,	0.0);		
22247	(481887.3, 3828579.3,	928.9,	1184.0,	0.0);	(482196.5,	
	3828385.8,	931.0,	931.0,	0.0);		
22248	(481934.4, 3829115.2,	932.1,	932.1,	0.0);	(482606.6,	
	3828644.4,	938.0,	938.0,	0.0);		
22249	(480930.2, 3829472.8,	923.9,	923.9,	0.0);	(481232.5,	
	3829644.6,	927.0,	927.0,	0.0);		
22250	(480978.0, 3829750.1,	925.9,	925.9,	0.0);	(480897.1,	
	3830356.3,	929.0,	929.0,	0.0);		
22251	(481119.6, 3830343.8,	931.0,	931.0,	0.0);	(481083.9,	
	3832531.7,	952.9,	952.9,	0.0);		
22252	(481067.7, 3832589.3,	953.1,	953.1,	0.0);	(481066.1,	
	3832672.1,	954.0,	954.0,	0.0);		
22253	(481219.6, 3832530.7,	954.2,	954.2,	0.0);	(480454.3,	
	3832651.6,	951.0,	951.0,	0.0);		
22254	(481101.7, 3832241.5,	949.3,	949.3,	0.0);	(480966.0,	
	3832233.7,	948.0,	948.0,	0.0);		
22255	(480749.7, 3831985.4,	945.0,	945.0,	0.0);	(480778.5,	
	3832071.8,	945.6,	945.6,	0.0);		
22256	(481156.2, 3831600.9,	943.0,	943.0,	0.0);	(481077.1,	
	3831427.6,	941.0,	941.0,	0.0);		
22257	(480984.6, 3831388.1,	940.0,	940.0,	0.0);	(480556.5,	
	3830499.6,	929.0,	929.0,	0.0);		
22258	(480895.8, 3830418.4,	929.0,	929.0,	0.0);	(480486.1,	
	3830611.3,	930.5,	930.5,	0.0);		
22259	(480222.8, 3830441.2,	927.0,	927.0,	0.0);	(479676.2,	
	3830556.0,	932.7,	932.7,	0.0);		
22260	(479618.1, 3830629.7,	934.0,	934.0,	0.0);	(484471.5,	
	3826267.9,	945.7,	1312.0,	0.0);		
22261	(484571.9, 3826216.8,	948.1,	1313.0,	0.0);	(482832.3,	
	3826411.7,	915.0,	915.0,	0.0);		
22262	(482833.1, 3826448.7,	915.1,	915.1,	0.0);	(482818.7,	
	3826482.5,	915.5,	915.5,	0.0);		
22263	(482851.1, 3826507.4,	916.5,	916.5,	0.0);	(480950.3,	
	3823883.3,	892.0,	1125.0,	0.0);		
22264	(480791.3, 3823906.6,	892.0,	1125.0,	0.0);	(480085.7,	
	3823902.8,	905.5,	1125.0,	0.0);		
22265	(480478.2, 3823908.9,	897.0,	1125.0,	0.0);	(481069.1,	
	3824065.3,	892.0,	1183.0,	0.0);		
22266	(481588.8, 3823834.5,	892.0,	892.0,	0.0);	(481378.0,	
	3824069.1,	892.0,	1125.0,	0.0);		
22267	(481889.3, 3823943.4,	892.0,	892.0,	0.0);	(482088.6,	
	3823890.5,	892.0,	892.0,	0.0);		
22268	(482059.9, 3823959.9,	892.0,	892.0,	0.0);	(482393.6,	
	3823952.8,	892.0,	892.0,	0.0);		
22269	(482522.0, 3823893.1,	892.0,	892.0,	0.0);	(482560.0,	
	3823894.3,	892.0,	892.0,	0.0);		
22270	(482601.2, 3823889.9,	892.0,	892.0,	0.0);	(482663.7,	
	3823894.7,	892.0,	892.0,	0.0);		
22271	(482691.3, 3823893.1,	892.0,	892.0,	0.0);	(482725.3,	
	3823894.3,	892.0,	892.0,	0.0);		
22272	(482788.1, 3823893.1,	892.0,	892.0,	0.0);	(482965.8,	
	3823999.2,	892.0,	892.0,	0.0);		
22273	(483284.7, 3823855.5,	892.0,	892.0,	0.0);	(483488.7,	
	3824052.4,	892.0,	892.0,	0.0);		
22274	(483817.6, 3823885.5,	893.9,	1165.0,	0.0);	(483930.9,	
	3823884.3,	894.2,	1313.0,	0.0);		
22275	(484155.3, 3823893.5,	897.7,	1313.0,	0.0);	(483790.0,	
	3824054.8,	895.0,	1190.0,	0.0);		
22276	(484180.5, 3823939.1,	899.0,	1313.0,			

22313	Surface station no.:	23161	Upper air station no.:	3120
22314		Name: DAGGETT/FAA_AIRPORT		Name:
		UNKNOWN		

Year: 2015													Year: 2015			
First 24 hours of scalar data																
YR	MO	DY	JDY	HR	H0	U*	W*	DT/DZ	ZICNV	ZIMCH	M-O	LEN	Z0	BOWEN	ALBEDO	
REF	WS	WD		HT	REF	TA	HT									

22320	15	01	01	1	01	-24.9	0.256	-9.000	-9.000	-999.	311.	72.1	0.02	4.18	1.00	
	4.27	251.			10.0	272.5	2.0									
22321	15	01	01	1	02	-24.3	0.250	-9.000	-9.000	-999.	300.	68.6	0.02	4.18	1.00	
	4.17	240.			10.0	272.5	2.0									
22322	15	01	01	1	03	-28.4	0.292	-9.000	-9.000	-999.	379.	94.0	0.02	4.18	1.00	
	4.85	255.			10.0	273.1	2.0									
22323	15	01	01	1	04	-26.1	0.266	-9.000	-9.000	-999.	329.	77.8	0.02	4.18	1.00	
	4.51	274.			10.0	270.4	2.0									
22324	15	01	01	1	05	-32.2	0.328	-9.000	-9.000	-999.	450.	118.0	0.02	4.18	1.00	
	5.51	275.			10.0	270.4	2.0									
22325	15	01	01	1	06	-34.9	0.355	-9.000	-9.000	-999.	507.	138.4	0.02	4.18	1.00	
	5.84	252.			10.0	270.4	2.0									
22326	15	01	01	1	07	-34.8	0.355	-9.000	-9.000	-999.	508.	138.9	0.02	4.18	1.00	
	5.85	251.			10.0	271.4	2.0									
22327	15	01	01	1	08	-19.3	0.250	-9.000	-9.000	-999.	306.	68.6	0.02	4.18	0.57	
	4.15	266.			10.0	270.9	2.0									
22328	15	01	01	1	09	31.4	0.236	0.499	0.005	134.	276.	-35.7	0.02	4.18	0.36	
	3.40	255.			10.0	273.1	2.0									
22329	15	01	01	1	10	103.0	0.183	1.101	0.005	441.	188.	-5.0	0.02	4.18	0.29	
	2.15	300.			10.0	277.0	2.0									
22330	15	01	01	1	11	152.0	0.131	1.445	0.005	675.	114.	-1.3	0.04	4.18	0.26	
	1.08	230.			10.0	278.8	2.0									
22331	15	01	01	1	12	175.1	0.131	2.058	0.006	1692.	114.	-1.1	0.02	4.18	0.25	
	1.31	109.			10.0	280.4	2.0									
22332	15	01	01	1	13	171.2	0.143	2.108	0.011	1860.	130.	-1.4	0.01	4.18	0.26	
	1.55	35.			10.0	281.4	2.0									
22333	15	01	01	1	14	140.5	0.177	1.982	0.011	1882.	179.	-3.4	0.01	4.18	0.27	
	2.16	55.			10.0	282.0	2.0									
22334	15	01	01	1	15	84.4	0.150	1.677	0.011	1895.	139.	-3.4	0.02	4.18	0.30	
	1.77	64.			10.0	282.5	2.0									
22335	15	01	01	1	16	8.8	0.148	0.789	0.010	1896.	136.	-31.1	0.02	4.18	0.40	
	2.15	70.			10.0	282.5	2.0									
22336	15	01	01	1	17	-7.9	0.117	-9.000	-9.000	-999.	96.	17.3	0.02	4.18	0.70	
	2.08	75.			10.0	279.9	2.0									
22337	15	01	01	1	18	-3.9	0.085	-9.000	-9.000	-999.	60.	13.5	0.05	4.18	1.00	
	1.24	196.			10.0	277.0	2.0									
22338	15	01	01	1	19	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.03	4.18	1.00	
	0.00	0.			10.0	274.9	2.0									
22339	15	01	01	1	20	-999.0	-9.000	-9.000	-9.000	-999.	-999.	-99999.0	0.03	4.18	1.00	
	0.00	0.			10.0	274.9	2.0									
22340	15	01	01	1	21	-10.8	0.137	-9.000	-9.000	-999.	121.	20.5	0.02	4.18	1.00	
	2.36	260.			10.0	274.2	2.0									
22341	15	01	01	1	22	-19.5	0.199	-9.000	-9.000	-999.	214.	43.7	0.02	4.18	1.00	
	3.36	262.			10.0	272.0	2.0									
22342	15	01	01	1	23	-18.8	0.192	-9.000	-9.000	-999.	202.	40.5	0.04	4.18	1.00	
	2.86	230.			10.0	272.0	2.0									
22343	15	01	01	1	24	-28.1	0.287	-9.000	-9.000	-999.	370.	90.9	0.02	4.18	1.00	
	4.86	270.			10.0	272.0	2.0									

22344																
22345																
22346	First hour of profile data															
22347	YR	MO	DY	HR	HEIGHT	F	WDIR	WSPD	AMB_TMP	sigmaA	sigmaW	sigmaV				
22348	15	01	01	01	10.0	1	251.	4.27	272.6	99.0	-99.00	-99.00				
22349																
22350	F indicates top of profile (=1) or below (=0)															
22351	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake															
	Creek\15341 Construc *** 10/21/24															
22352	*** AERMET - VERSION 19191 ***															

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22353

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22354 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

22355

22356

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE1 ***

22357

INCLUDING SOURCE(S): L00000001 , L00000002 ,

L00000003 , L00000004 , L00000005 ,

22358

L00000006 , L00000007 , L00000008 , L00000009 , L00000010 ,

L00000011 , L00000012 , L00000013 ,

22359

L00000014 , L00000015 , L00000016 , L00000017 , L00000018 ,

L00000019 , L00000020 , L00000021 ,

22360

L00000022 , L00000023 , L00000024 , L00000025 , L00000026 ,

L00000027 , L00000028 , . . . ,

22361

22362

22363

22364

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN
MICROGRAMS/M**3 **

22365

22366

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
(M)	CONC			

22367

22368

484401.63	3825917.01	9.97667	484372.71	

3826016.46	10.99457			

22369

484371.92	3826107.27	9.40751	484512.21	

3826007.80	7.16977			

22370

484685.09	3825607.95	2.19343	484299.06	

3825324.67	0.68646			

22371

484495.56	3825299.28	0.62504	484623.89	

3825280.56	0.56338			

22372

484714.79	3825391.51	0.81310	484695.41	

3825312.64	0.61545			

22373

484312.42	3825100.10	0.37326	482559.82	

3825608.06	0.38584			

22374

482534.82	3825810.32	0.41405	482581.41	

3825873.95	0.44102			

22375

482607.09	3825939.08	0.45334	482607.09	

3825977.72	0.45392			

22376

482601.41	3826019.76	0.44980	482751.76	

3826150.96	0.55333			

22377

482749.65	3826186.49	0.55244	484606.26	

3826619.77	0.67614			

22378

484504.55	3826721.48	0.51798	484501.70	

3826902.18	0.32819			

22379

484493.00	3827732.92	0.10611	484892.98	

3828239.68	0.04951			

22380

482421.16	3827648.96	0.17273	482908.18	

3828021.64	0.16432			

22381

482196.71	3828292.68	0.11465	482605.38	

3828476.90	0.11817			

22382

484347.82	3825014.99	0.31576	484299.55	

3824921.76	0.26729			

22383

481926.14	3824547.37	0.10985	481707.35	

3824603.15	0.10809			

22384

482525.17	3824726.44	0.16019	482749.26	

3824454.81	0.14077			

22385

483109.52	3824728.23	0.19576	484013.54	

3824504.07	0.13856			

22386

484295.58	3824815.06	0.22233	484301.12	

3824858.17	0.23857			

22387

484302.36	3824701.75	0.18568	484294.97	

3824789.19	0.21269			

22388

484293.12	3824762.71	0.20335	484243.24	

	3824625.39	0.16144		
22389	484253.16	3824575.59	0.15133	484238.48
	3824492.84	0.13356		
22390	484339.48	3824390.50	0.12376	484465.39
	3824515.97	0.14836		
22391	484249.16	3824398.51	0.11898	484233.59
	3824297.07	0.10478		
22392	484227.80	3824273.93	0.10208	484226.47
	3824249.01	0.09929		
22393	484224.69	3824198.29	0.09408	484229.58
	3824157.36	0.09029		
22394	484233.14	3824051.47	0.08181	484463.17
	3824275.71	0.11259		
22395	484562.39	3824165.37	0.10078	484561.94
	3824060.81	0.09156		
22396	484240.29	3823896.40	0.07113	484283.01
	3823890.62	0.07102		
22397	484280.34	3823849.24	0.06865	484273.22
	3823818.09	0.06695		
22398	484258.98	3823770.48	0.06431	484242.07
	3823733.11	0.06260		
22399	484224.28	3823839.45	0.06805	484215.38
	3823807.86	0.06665		
22400	484199.80	3823770.04	0.06494	484174.00
	3823732.66	0.06371		
22401	484221.16	3823701.52	0.06134	484204.70
	3823677.04	0.06050		
22402	484187.34	3823645.90	0.05965	484171.33
	3823617.42	0.05899		
22403	484159.31	3823586.72	0.05806	484149.97
	3823554.24	0.05711		
22404	484148.19	3823524.43	0.05593	484133.06
	3823485.27	0.05482		
22405	484146.28	3823407.29	0.05201	484030.59
	3823357.01	0.05292		
22406	484146.28	3823343.66	0.05023	484141.39
	3823257.78	0.04810		
22407	484097.34	3823273.80	0.04940	484136.94
	3823235.09	0.04762		
22408	FF *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24			
22409	*** AERMET - VERSION 19191 ***			

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22410				
	PAGE 197			
22411	*** MODELOPTs:	RegDFAULT	CONC ELEV RURAL ADJ_U*	
22412				
22413	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES			
	FOR SOURCE GROUP: SLINE1 ***			
22414	INCLUDING SOURCE(S): L0000001 , L0000002 ,			
	L0000003 , L0000004 , L0000005 ,			
22415	L0000006	, L0000007	, L0000008	, L0000009 , L0000010 ,
	L0000011	, L0000012	, L0000013	,
22416	L0000014	, L0000015	, L0000016	, L0000017 , L0000018 ,
	L0000019	, L0000020	, L0000021	,
22417	L0000022	, L0000023	, L0000024	, L0000025 , L0000026 ,
	L0000027	, L0000028	, . . .	,
22418				
22419	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
22420				
22421	** CONC OF OTHER IN **			
	MICROGRAMS/M**3			
22422				
22423	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M) Y-COORD
	(M)	CONC		

22424	- - - - -	- - - - -	- - - - -	- - - - -
22425	484135.18	3823158.42	0.04582	484081.34
	3823090.92	0.04520		
22426	484138.18	3823092.01	0.04428	484138.45
	3823060.32	0.04360		
22427	484139.00	3823031.90	0.04299	484139.55
	3822977.79	0.04189		
22428	484139.82	3822942.27	0.04119	484096.92
	3823060.86	0.04429		
22429	484081.89	3822918.22	0.04156	484138.11
	3822884.69	0.04014		
22430	484139.89	3822846.42	0.03942	484141.22
	3822814.38	0.03884		
22431	484214.82	3822046.93	0.02813	483163.83
	3822467.52	0.03670		
22432	481887.33	3828579.33	0.09309	482196.49
	3828385.81	0.10959		
22433	481934.39	3829115.24	0.07624	482606.57
	3828644.41	0.10640		
22434	480930.18	3829472.80	0.05438	481232.49
	3829644.57	0.05513		
22435	480977.98	3829750.10	0.05122	480897.15
	3830356.27	0.04206		
22436	481119.63	3830343.78	0.04423	481083.92
	3832531.73	0.02222		
22437	481067.69	3832589.34	0.02183	481066.11
	3832672.09	0.02104		
22438	481219.57	3832530.68	0.02099	480454.27
	3832651.57	0.02361		
22439	481101.70	3832241.54	0.02522	480966.04
	3832233.68	0.02627		
22440	480749.72	3831985.41	0.02839	480778.53
	3832071.83	0.02796		
22441	481156.17	3831600.95	0.03214	481077.08
	3831427.58	0.03372		
22442	480984.65	3831388.13	0.03364	480556.46
	3830499.64	0.03851		
22443	480895.77	3830418.44	0.04146	480486.13
	3830611.30	0.03679		
22444	480222.85	3830441.22	0.03770	479676.23
	3830556.04	0.03175		
22445	479618.11	3830629.71	0.03094	484471.51
	3826267.88	3.37214		
22446	484571.87	3826216.84	3.55073	482832.27
	3826411.71	0.59918		
22447	482833.14	3826448.71	0.58580	482818.69
	3826482.53	0.56600		
22448	482851.06	3826507.39	0.57715	480950.28
	3823883.35	0.05986		
22449	480791.34	3823906.61	0.05955	480085.72
	3823902.77	0.05370		
22450	480478.17	3823908.90	0.05773	481069.14
	3824065.27	0.06760		
22451	481588.82	3823834.55	0.06852	481378.03
	3824069.10	0.07030		
22452	481889.29	3823943.39	0.08308	482088.58
	3823890.51	0.08687		
22453	482059.89	3823959.95	0.08998	482393.59
	3823952.75	0.08808		
22454	482522.03	3823893.13	0.08203	482560.04
	3823894.33	0.08198		
22455	482601.25	3823889.93	0.08169	482663.67
	3823894.73	0.08210		
22456	482691.28	3823893.13	0.08206	482725.29
	3823894.33	0.08218		

22457	482788.11	3823893.13	0.08193	482965.76
	3823999.16	0.08662		
22458	483284.66	3823855.52	0.07368	483488.72
	3824052.38	0.09131		
22459	483817.62	3823885.53	0.08064	483930.86
	3823884.33	0.07747		
22460	484155.32	3823893.53	0.07242	483790.01
	3824054.78	0.09460		
22461	484180.53	3823939.15		
	0.07463			

22462  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24

22463 *** AERMET - VERSION 19191 ***

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22465 PAGE 198
22466 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

22467 *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE10 ***

22468 INCLUDING SOURCE(S): L0000511 , L0000512 ,
L0000513 , L0000514 , L0000515 ,
22469 L0000516 , L0000517 , L0000518 , L0000519 , L0000520 ,
L0000521 , L0000522 , L0000523 ,
22470 L0000524 , L0000525 , L0000526 , L0000527 , L0000528 ,
L0000529 , L0000530 , L0000531 ,
22471 L0000532 , L0000533 , L0000534 , L0000535 , L0000536 ,
L0000537 , L0000538 , . . . ,

22472 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
22473

22474 ** CONC OF OTHER IN
22475 MICROGRAMS/M**3 **

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	(M)	CONC			
22477	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
22478	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
22479	484401.63	3825917.01	4.20004	484372.71	
	3826016.46	4.20024			
22480	484371.92	3826107.27	3.51009	484512.21	
	3826007.80	3.12885			
22481	484685.09	3825607.95	1.66576	484299.06	
	3825324.67	0.80345			
22482	484495.56	3825299.28	0.74514	484623.89	
	3825280.56	0.67283			
22483	484714.79	3825391.51	0.88606	484695.41	
	3825312.64	0.71933			
22484	484312.42	3825100.10	0.41589	482559.82	
	3825608.06	0.67877			
22485	482534.82	3825810.32	0.78518	482581.41	
	3825873.95	0.86750			
22486	482607.09	3825939.08	0.90544	482607.09	
	3825977.72	0.90682			
22487	482601.41	3826019.76	0.89568	482751.76	
	3826150.96	1.21307			
22488	482749.65	3826186.49	1.18948	484606.26	
	3826619.77	0.55729			
22489	484504.55	3826721.48	0.44658	484501.70	
	3826902.18	0.29884			
22490	484493.00	3827732.92	0.07371	484892.98	
	3828239.68	0.04066			
22491	482421.16	3827648.96	0.20263	482908.18	
	3828021.64	0.14330			

22492	482196.71	3828292.68	0.12601	482605.38
	3828476.90	0.09371		
22493	484347.82	3825014.99	0.34762	484299.55
	3824921.76	0.30038		
22494	481926.14	3824547.37	0.13732	481707.35
	3824603.15	0.13060		
22495	482525.17	3824726.44	0.21428	482749.26
	3824454.81	0.14384		
22496	483109.52	3824728.23	0.19317	484013.54
	3824504.07	0.14832		
22497	484295.58	3824815.06	0.24755	484301.12
	3824858.17	0.26902		
22498	484302.36	3824701.75	0.20239	484294.97
	3824789.19	0.23588		
22499	484293.12	3824762.71	0.22447	484243.24
	3824625.39	0.17547		
22500	484253.16	3824575.59	0.16391	484238.48
	3824492.84	0.14647		
22501	484339.48	3824390.50	0.13092	484465.39
	3824515.97	0.16166		
22502	484249.16	3824398.51	0.13091	484233.59
	3824297.07	0.11686		
22503	484227.80	3824273.93	0.11420	484226.47
	3824249.01	0.11129		
22504	484224.69	3824198.29	0.10581	484229.58
	3824157.36	0.10170		
22505	484233.14	3824051.47	0.09269	484463.17
	3824275.71	0.11682		
22506	484562.39	3824165.37	0.10509	484561.94
	3824060.81	0.09434		
22507	484240.29	3823896.40	0.08116	484283.01
	3823890.62	0.08049		
22508	484280.34	3823849.24	0.07811	484273.22
	3823818.09	0.07645		
22509	484258.98	3823770.48	0.07370	484242.07
	3823733.11	0.07173		
22510	484224.28	3823839.45	0.07774	484215.38
	3823807.86	0.07607		
22511	484199.80	3823770.04	0.07375	484174.00
	3823732.66	0.07143		
22512	484221.16	3823701.52	0.06995	484204.70
	3823677.04	0.06855		
22513	484187.34	3823645.90	0.06694	484171.33
	3823617.42	0.06549		
22514	484159.31	3823586.72	0.06380	484149.97
	3823554.24	0.06215		
22515	484148.19	3823524.43	0.06057	484133.06
	3823485.27	0.05841		
22516	484146.28	3823407.29	0.05547	484030.59
	3823357.01	0.05157		
22517	484146.28	3823343.66	0.05319	484141.39
	3823257.78	0.05023		
22518	484097.34	3823273.80	0.04997	484136.94
	3823235.09	0.04943		
22519	 *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24			
22520	*** AERMET - VERSION 19191 *** *** 12:49:50			
22521				
22522	PAGE 199 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*			
22523				
22524	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SLINE10 ***			
22525	INCLUDING SOURCE(S): L0000511 , L0000512 ,			

			L0000513	,	L0000514	,	L0000515	,	
22526		L0000516	,	L0000517	,	L0000518	,	L0000519	,
		L0000521	,	L0000522	,	L0000523	,		
22527		L0000524	,	L0000525	,	L0000526	,	L0000527	,
		L0000529	,	L0000530	,	L0000531	,		
22528		L0000532	,	L0000533	,	L0000534	,	L0000535	,
		L0000537	,	L0000538	,	. . .	,		
22529									
22530									
22531									
22532									
22533									
22534									
22535									
22536		484135.18		3823158.42		0.04708		484081.34	
		3823090.92		0.04436					
22537		484138.18		3823092.01		0.04524		484138.45	
		3823060.32		0.04439					
22538		484139.00		3823031.90		0.04365		484139.55	
		3822977.79		0.04229					
22539		484139.82		3822942.27		0.04144		484096.92	
		3823060.86		0.04379					
22540		484081.89		3822918.22		0.04020		484138.11	
		3822884.69		0.04008					
22541		484139.89		3822846.42		0.03926		484141.22	
		3822814.38		0.03859					
22542		484214.82		3822046.93		0.02734		483163.83	
		3822467.52		0.04044					
22543		481887.33		3828579.33		0.10086		482196.49	
		3828385.81		0.12012					
22544		481934.39		3829115.24		0.08004		482606.57	
		3828644.41		0.08484					
22545		480930.18		3829472.80		0.05745		481232.49	
		3829644.57		0.05899					
22546		480977.98		3829750.10		0.05304		480897.15	
		3830356.27		0.04520					
22547		481119.63		3830343.78		0.04701		481083.92	
		3832531.73		0.01713					
22548		481067.69		3832589.34		0.01684		481066.11	
		3832672.09		0.01626					
22549		481219.57		3832530.68		0.01693		480454.27	
		3832651.57		0.02091					
22550		481101.70		3832241.54		0.01972		480966.04	
		3832233.68		0.02131					
22551		480749.72		3831985.41		0.02605		480778.53	
		3832071.83		0.02488					
22552		481156.17		3831600.95		0.02703		481077.08	
		3831427.58		0.03056					
22553		480984.65		3831388.13		0.03214		480556.46	
		3830499.64		0.03999					
22554		480895.77		3830418.44		0.04451		480486.13	
		3830611.30		0.03824					
22555		480222.85		3830441.22		0.03804		479676.23	
		3830556.04		0.03554					
22556		479618.11		3830629.71		0.03452		484471.51	
		3826267.88		1.79661					
22557		484571.87		3826216.84		1.82113		482832.27	
		3826411.71		1.03406					
22558		482833.14		3826448.71		0.96328		482818.69	
		3826482.53		0.88886					
22559		482851.06		3826507.39		0.87749		480950.28	
		3823883.35		0.06682					
22560		480791.34		3823906.61		0.06621		480085.72	

	3823902.77	0.06337		
22561	480478.17	3823908.90	0.06605	481069.14
	3824065.27	0.07592		
22562	481588.82	3823834.55	0.08951	481378.03
	3824069.10	0.08425		
22563	481889.29	3823943.39	0.09592	482088.58
	3823890.51	0.08801		
22564	482059.89	3823959.95	0.09395	482393.59
	3823952.75	0.09225		
22565	482522.03	3823893.13	0.08521	482560.04
	3823894.33	0.08397		
22566	482601.25	3823889.93	0.08207	482663.67
	3823894.73	0.08034		
22567	482691.28	3823893.13	0.07955	482725.29
	3823894.33	0.07910		
22568	482788.11	3823893.13	0.07906	482965.76
	3823999.16	0.09001		
22569	483284.66	3823855.52	0.08849	483488.72
	3824052.38	0.09461		
22570	483817.62	3823885.53	0.07366	483930.86
	3823884.33	0.07467		
22571	484155.32	3823893.53	0.08122	483790.01
	3824054.78	0.08515		
22572	484180.53	3823939.15		
	0.08458			

22573  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24

22574 *** AERMET - VERSION 19191 ***

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22575
22576 PAGE 200
22577 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
22578 *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE11 ***
22579 INCLUDING SOURCE(S): L0000605 , L0000606 ,
L0000607 , L0000608 , L0000609 ,
22580 L0000610 , L0000611 , L0000612 , L0000613 , L0000614 ,
L0000615 , L0000616 , L0000617 ,
22581 L0000618 , L0000619 , L0000620 , L0000621 , L0000622 ,
L0000623 , L0000624 , L0000625 ,
22582 L0000626 , L0000627 , L0000628 , L0000629 , L0000630 ,
L0000631 , L0000632 , . . . ,

22583
22584 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
22585
22586 ** CONC OF OTHER IN **
MICROGRAMS/M**3

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
22588	(M)	CONC			
22589	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
22590	484401.63	3825917.01	3.90634	484372.71	
	3826016.46	3.93522			
22591	484371.92	3826107.27	3.34101	484512.21	
	3826007.80	2.95253			
22592	484685.09	3825607.95	1.59706	484299.06	
	3825324.67	0.81260			
22593	484495.56	3825299.28	0.75009	484623.89	
	3825280.56	0.67501			
22594	484714.79	3825391.51	0.87299	484695.41	
	3825312.64	0.71611			
22595	484312.42	3825100.10	0.41299	482559.82	

	3825608.06	0.71575		
22596	482534.82	3825810.32	0.84004	482581.41
	3825873.95	0.93556		
22597	482607.09	3825939.08	0.98203	482607.09
	3825977.72	0.98502		
22598	482601.41	3826019.76	0.97317	482751.76
	3826150.96	1.32897		
22599	482749.65	3826186.49	1.29636	484606.26
	3826619.77	0.56564		
22600	484504.55	3826721.48	0.45543	484501.70
	3826902.18	0.30460		
22601	484493.00	3827732.92	0.07462	484892.98
	3828239.68	0.04112		
22602	482421.16	3827648.96	0.20767	482908.18
	3828021.64	0.14794		
22603	482196.71	3828292.68	0.12755	482605.38
	3828476.90	0.09465		
22604	484347.82	3825014.99	0.34413	484299.55
	3824921.76	0.29857		
22605	481926.14	3824547.37	0.14160	481707.35
	3824603.15	0.13198		
22606	482525.17	3824726.44	0.21298	482749.26
	3824454.81	0.14105		
22607	483109.52	3824728.23	0.19551	484013.54
	3824504.07	0.14662		
22608	484295.58	3824815.06	0.24971	484301.12
	3824858.17	0.27055		
22609	484302.36	3824701.75	0.20456	484294.97
	3824789.19	0.23820		
22610	484293.12	3824762.71	0.22685	484243.24
	3824625.39	0.17593		
22611	484253.16	3824575.59	0.16399	484238.48
	3824492.84	0.14588		
22612	484339.48	3824390.50	0.13069	484465.39
	3824515.97	0.16342		
22613	484249.16	3824398.51	0.13021	484233.59
	3824297.07	0.11608		
22614	484227.80	3824273.93	0.11337	484226.47
	3824249.01	0.11044		
22615	484224.69	3824198.29	0.10491	484229.58
	3824157.36	0.10080		
22616	484233.14	3824051.47	0.09174	484463.17
	3824275.71	0.11704		
22617	484562.39	3824165.37	0.10554	484561.94
	3824060.81	0.09424		
22618	484240.29	3823896.40	0.08032	484283.01
	3823890.62	0.07967		
22619	484280.34	3823849.24	0.07730	484273.22
	3823818.09	0.07566		
22620	484258.98	3823770.48	0.07299	484242.07
	3823733.11	0.07115		
22621	484224.28	3823839.45	0.07701	484215.38
	3823807.86	0.07545		
22622	484199.80	3823770.04	0.07331	484174.00
	3823732.66	0.07126		
22623	484221.16	3823701.52	0.06954	484204.70
	3823677.04	0.06829		
22624	484187.34	3823645.90	0.06687	484171.33
	3823617.42	0.06559		
22625	484159.31	3823586.72	0.06404	484149.97
	3823554.24	0.06250		
22626	484148.19	3823524.43	0.06098	484133.06
	3823485.27	0.05895		
22627	484146.28	3823407.29	0.05601	484030.59
	3823357.01	0.05228		
22628	484146.28	3823343.66	0.05377	484141.39


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22629      3823257.78      0.05086
          484097.34      3823273.80      0.05068      484136.94
          3823235.09      0.05008
22630  [ ] *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/21/24
22631      *** AERMET - VERSION 19191 ***
          ***
          12:49:50
22632
          PAGE 201
22633      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
22634
22635      *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION VALUES
          FOR SOURCE GROUP: SLINE11 ***
          INCLUDING SOURCE(S):      L0000605      , L0000606      ,
          L0000607      , L0000608      , L0000609      ,
22637      L0000610      , L0000611      , L0000612      , L0000613      , L0000614      ,
          L0000615      , L0000616      , L0000617      ,
22638      L0000618      , L0000619      , L0000620      , L0000621      , L0000622      ,
          L0000623      , L0000624      , L0000625      ,
22639      L0000626      , L0000627      , L0000628      , L0000629      , L0000630      ,
          L0000631      , L0000632      , . . . ,
22640
22641      *** DISCRETE CARTESIAN RECEPTOR POINTS ***
22642
22643      ** CONC OF OTHER      IN
          MICROGRAMS/M**3      **
22644
22645      X-COORD (M)      Y-COORD (M)      CONC      X-COORD (M)      Y-COORD
          (M)      CONC
22646      - - - - -
22647      484135.18      3823158.42      0.04773      484081.34
          3823090.92      0.04496
22648      484138.18      3823092.01      0.04588      484138.45
          3823060.32      0.04502
22649      484139.00      3823031.90      0.04427      484139.55
          3822977.79      0.04289
22650      484139.82      3822942.27      0.04202      484096.92
          3823060.86      0.04439
22651      484081.89      3822918.22      0.04065      484138.11
          3822884.69      0.04063
22652      484139.89      3822846.42      0.03979      484141.22
          3822814.38      0.03910
22653      484214.82      3822046.93      0.02756      483163.83
          3822467.52      0.03965
22654      481887.33      3828579.33      0.10265      482196.49
          3828385.81      0.12108
22655      481934.39      3829115.24      0.07984      482606.57
          3828644.41      0.08718
22656      480930.18      3829472.80      0.05779      481232.49
          3829644.57      0.05978
22657      480977.98      3829750.10      0.05382      480897.15
          3830356.27      0.04561
22658      481119.63      3830343.78      0.04737      481083.92
          3832531.73      0.01696
22659      481067.69      3832589.34      0.01669      481066.11
          3832672.09      0.01618
22660      481219.57      3832530.68      0.01715      480454.27
          3832651.57      0.02064
22661      481101.70      3832241.54      0.01937      480966.04
          3832233.68      0.02087
22662      480749.72      3831985.41      0.02571      480778.53
          3832071.83      0.02453
22663      481156.17      3831600.95      0.02651      481077.08
          3831427.58      0.03009

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22664	480984.65	3831388.13	0.03177	480556.46
	3830499.64	0.04055		
22665	480895.77	3830418.44	0.04490	480486.13
	3830611.30	0.03877		
22666	480222.85	3830441.22	0.03812	479676.23
	3830556.04	0.03579		
22667	479618.11	3830629.71	0.03475	484471.51
	3826267.88	1.76841		
22668	484571.87	3826216.84	1.77500	482832.27
	3826411.71	1.10646		
22669	482833.14	3826448.71	1.02723	482818.69
	3826482.53	0.94472		
22670	482851.06	3826507.39	0.93475	480950.28
	3823883.35	0.06756		
22671	480791.34	3823906.61	0.06643	480085.72
	3823902.77	0.06398		
22672	480478.17	3823908.90	0.06631	481069.14
	3824065.27	0.07642		
22673	481588.82	3823834.55	0.08976	481378.03
	3824069.10	0.08662		
22674	481889.29	3823943.39	0.09478	482088.58
	3823890.51	0.08764		
22675	482059.89	3823959.95	0.09314	482393.59
	3823952.75	0.09174		
22676	482522.03	3823893.13	0.08346	482560.04
	3823894.33	0.08213		
22677	482601.25	3823889.93	0.08036	482663.67
	3823894.73	0.07921		
22678	482691.28	3823893.13	0.07881	482725.29
	3823894.33	0.07887		
22679	482788.11	3823893.13	0.07972	482965.76
	3823999.16	0.09160		
22680	483284.66	3823855.52	0.08670	483488.72
	3824052.38	0.09308		
22681	483817.62	3823885.53	0.07339	483930.86
	3823884.33	0.07572		
22682	484155.32	3823893.53	0.08076	483790.01
	3824054.78	0.08476		
22683	484180.53	3823939.15		
	0.08382			

22684 ** *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24

22685 *** AERMET - VERSION 19191 ***

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22686

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22687 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

22688
22689 *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE12 ***

22690	INCLUDING SOURCE(S):		L0000653	,	L0000654	,
			L0000655	,	L0000656	,
22691	L0000658	,	L0000659	,	L0000660	,
	L0000663	,	L0000664	,	L0000665	,
22692	L0000666	,	L0000667	,	L0000668	,
	L0000671	,	L0000672	,	L0000673	,
22693	L0000674	,	L0000675	,	L0000676	,
	L0000679	,	L0000680	,	. . .	,

22694
22695 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
22696

22697 ** CONC OF OTHER IN
MICROGRAMS/M**3 **

22698

22699	X-COORD (M) (M)	Y-COORD (M) CONC	CONC	X-COORD (M)	Y-COORD
22700	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
22701	484401.63	3825917.01	3.63196	484372.71	
	3826016.46	3.30193			
22702	484371.92	3826107.27	2.61212	484512.21	
	3826007.80	2.54891			
22703	484685.09	3825607.95	1.80968	484299.06	
	3825324.67	1.08379			
22704	484495.56	3825299.28	0.96763	484623.89	
	3825280.56	0.84502			
22705	484714.79	3825391.51	1.05680	484695.41	
	3825312.64	0.87724			
22706	484312.42	3825100.10	0.48395	482559.82	
	3825608.06	0.83871			
22707	482534.82	3825810.32	0.93575	482581.41	
	3825873.95	1.02555			
22708	482607.09	3825939.08	1.06297	482607.09	
	3825977.72	1.06367			
22709	482601.41	3826019.76	1.04994	482751.76	
	3826150.96	1.37711			
22710	482749.65	3826186.49	1.32064	484606.26	
	3826619.77	0.45403			
22711	484504.55	3826721.48	0.37261	484501.70	
	3826902.18	0.25856			
22712	484493.00	3827732.92	0.06736	484892.98	
	3828239.68	0.03787			
22713	482421.16	3827648.96	0.19956	482908.18	
	3828021.64	0.14047			
22714	482196.71	3828292.68	0.12145	482605.38	
	3828476.90	0.09208			
22715	484347.82	3825014.99	0.38795	484299.55	
	3824921.76	0.33603			
22716	481926.14	3824547.37	0.15053	481707.35	
	3824603.15	0.14307			
22717	482525.17	3824726.44	0.23756	482749.26	
	3824454.81	0.15373			
22718	483109.52	3824728.23	0.21974	484013.54	
	3824504.07	0.15864			
22719	484295.58	3824815.06	0.28656	484301.12	
	3824858.17	0.30722			
22720	484302.36	3824701.75	0.23504	484294.97	
	3824789.19	0.27385			
22721	484293.12	3824762.71	0.26115	484243.24	
	3824625.39	0.19921			
22722	484253.16	3824575.59	0.18412	484238.48	
	3824492.84	0.16081			
22723	484339.48	3824390.50	0.14393	484465.39	
	3824515.97	0.18450			
22724	484249.16	3824398.51	0.14185	484233.59	
	3824297.07	0.12532			
22725	484227.80	3824273.93	0.12219	484226.47	
	3824249.01	0.11885			
22726	484224.69	3824198.29	0.11254	484229.58	
	3824157.36	0.10787			
22727	484233.14	3824051.47	0.09751	484463.17	
	3824275.71	0.12919			
22728	484562.39	3824165.37	0.11641	484561.94	
	3824060.81	0.10226			
22729	484240.29	3823896.40	0.08462	484283.01	
	3823890.62	0.08416			
22730	484280.34	3823849.24	0.08143	484273.22	
	3823818.09	0.07954			
22731	484258.98	3823770.48	0.07655	484242.07	
	3823733.11	0.07456			

22732	484224.28	3823839.45	0.08092	484215.38
	3823807.86	0.07923		
22733	484199.80	3823770.04	0.07700	484174.00
	3823732.66	0.07503		
22734	484221.16	3823701.52	0.07293	484204.70
	3823677.04	0.07171		
22735	484187.34	3823645.90	0.07037	484171.33
	3823617.42	0.06919		
22736	484159.31	3823586.72	0.06770	484149.97
	3823554.24	0.06620		
22737	484148.19	3823524.43	0.06463	484133.06
	3823485.27	0.06264		
22738	484146.28	3823407.29	0.05948	484030.59
	3823357.01	0.05610		
22739	484146.28	3823343.66	0.05715	484141.39
	3823257.78	0.05413		
22740	484097.34	3823273.80	0.05416	484136.94
	3823235.09	0.05333		
22741	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc			
22742	*** AERMET - VERSION 19191 *** 10/21/24			

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22743				
	PAGE 203			
22744	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*			
22745				
22746	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES			
	FOR SOURCE GROUP: SLINE12 ***			
22747	INCLUDING SOURCE(S): L0000653 , L0000654 ,			
	L0000655 , L0000656 , L0000657 ,			
22748	L0000658	, L0000659	, L0000660	, L0000661 , L0000662 ,
	L0000663	, L0000664	, L0000665	, ,
22749	L0000666	, L0000667	, L0000668	, L0000669 , L0000670 ,
	L0000671	, L0000672	, L0000673	, ,
22750	L0000674	, L0000675	, L0000676	, L0000677 , L0000678 ,
	L0000679	, L0000680	, . . .	, ,
22751				
22752	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
22753				
22754	** CONC OF OTHER IN **			
	MICROGRAMS/M**3			
22755				
22756	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M) Y-COORD
	(M)	CONC		
22757	- - - - -			
	- - - - -			
22758	484135.18	3823158.42	0.05085	484081.34
	3823090.92	0.04800		
22759	484138.18	3823092.01	0.04887	484138.45
	3823060.32	0.04794		
22760	484139.00	3823031.90	0.04714	484139.55
	3822977.79	0.04566		
22761	484139.82	3822942.27	0.04472	484096.92
	3823060.86	0.04736		
22762	484081.89	3822918.22	0.04325	484138.11
	3822884.69	0.04322		
22763	484139.89	3822846.42	0.04231	484141.22
	3822814.38	0.04156		
22764	484214.82	3822046.93	0.02894	483163.83
	3822467.52	0.04067		
22765	481887.33	3828579.33	0.10012	482196.49
	3828385.81	0.11445		
22766	481934.39	3829115.24	0.07500	482606.57
	3828644.41	0.08616		
22767	480930.18	3829472.80	0.05633	481232.49

22768	3829644.57	0.05886		
	480977.98	3829750.10	0.05347	480897.15
	3830356.27	0.04486		
22769	481119.63	3830343.78	0.04638	481083.92
	3832531.73	0.01639		
22770	481067.69	3832589.34	0.01615	481066.11
	3832672.09	0.01577		
22771	481219.57	3832530.68	0.01712	480454.27
	3832651.57	0.01961		
22772	481101.70	3832241.54	0.01838	480966.04
	3832233.68	0.01959		
22773	480749.72	3831985.41	0.02437	480778.53
	3832071.83	0.02321		
22774	481156.17	3831600.95	0.02484	481077.08
	3831427.58	0.02835		
22775	480984.65	3831388.13	0.03011	480556.46
	3830499.64	0.04035		
22776	480895.77	3830418.44	0.04415	480486.13
	3830611.30	0.03858		
22777	480222.85	3830441.22	0.03714	479676.23
	3830556.04	0.03510		
22778	479618.11	3830629.71	0.03406	484471.51
	3826267.88	1.33285		
22779	484571.87	3826216.84	1.39719	482832.27
	3826411.71	0.97970		
22780	482833.14	3826448.71	0.91983	482818.69
	3826482.53	0.85705		
22781	482851.06	3826507.39	0.86466	480950.28
	3823883.35	0.07095		
22782	480791.34	3823906.61	0.07039	480085.72
	3823902.77	0.06676		
22783	480478.17	3823908.90	0.07012	481069.14
	3824065.27	0.08108		
22784	481588.82	3823834.55	0.09566	481378.03
	3824069.10	0.09027		
22785	481889.29	3823943.39	0.10173	482088.58
	3823890.51	0.09352		
22786	482059.89	3823959.95	0.09972	482393.59
	3823952.75	0.09811		
22787	482522.03	3823893.13	0.08884	482560.04
	3823894.33	0.08736		
22788	482601.25	3823889.93	0.08544	482663.67
	3823894.73	0.08431		
22789	482691.28	3823893.13	0.08398	482725.29
	3823894.33	0.08419		
22790	482788.11	3823893.13	0.08538	482965.76
	3823999.16	0.09888		
22791	483284.66	3823855.52	0.09087	483488.72
	3824052.38	0.09836		
22792	483817.62	3823885.53	0.07902	483930.86
	3823884.33	0.08233		
22793	484155.32	3823893.53	0.08515	483790.01
	3824054.78	0.09183		
22794	484180.53	3823939.15		
	0.08835			

22795  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/21/24

22796 *** AERMET - VERSION 19191 ***

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22797

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22798 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

22799

22800 *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES

FOR SOURCE GROUP: SLINE13 ***					
22801	INCLUDING SOURCE(S):			L0000694	, L0000695
	L0000696			, L0000697	, L0000698
22802	L0000699	, L0000700	, L0000701	, L0000702	, L0000703
	L0000704	, L0000705	, L0000706		
22803	L0000707	, L0000708	, L0000709	, L0000710	, L0000711
	L0000712	, L0000713	, L0000714		
22804	L0000715	, L0000716	, L0000717	, L0000718	, L0000719
	L0000720	, L0000721	, . . .		
22805					
22806	*** DISCRETE CARTESIAN RECEPTOR POINTS ***				
22807					
22808	** CONC OF OTHER IN **				
	MICROGRAMS/M**3				
22809					
22810	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	(M)	CONC			
22811	- - - - -				
22812	484401.63	3825917.01	2.38364	484372.71	
	3826016.46	2.24671			
22813	484371.92	3826107.27	1.90464	484512.21	
	3826007.80	1.79387			
22814	484685.09	3825607.95	1.39703	484299.06	
	3825324.67	1.16223			
22815	484495.56	3825299.28	0.97274	484623.89	
	3825280.56	0.83307			
22816	484714.79	3825391.51	0.95027	484695.41	
	3825312.64	0.83753			
22817	484312.42	3825100.10	0.57179	482559.82	
	3825608.06	1.44007			
22818	482534.82	3825810.32	1.81137	482581.41	
	3825873.95	2.12515			
22819	482607.09	3825939.08	2.29178	482607.09	
	3825977.72	2.27742			
22820	482601.41	3826019.76	2.18385	482751.76	
	3826150.96	2.70312			
22821	482749.65	3826186.49	2.46051	484606.26	
	3826619.77	0.44991			
22822	484504.55	3826721.48	0.37657	484501.70	
	3826902.18	0.26201			
22823	484493.00	3827732.92	0.07128	484892.98	
	3828239.68	0.04075			
22824	482421.16	3827648.96	0.18481	482908.18	
	3828021.64	0.11650			
22825	482196.71	3828292.68	0.10369	482605.38	
	3828476.90	0.09524			
22826	484347.82	3825014.99	0.44398	484299.55	
	3824921.76	0.33916			
22827	481926.14	3824547.37	0.18839	481707.35	
	3824603.15	0.16908			
22828	482525.17	3824726.44	0.23134	482749.26	
	3824454.81	0.15434			
22829	483109.52	3824728.23	0.22889	484013.54	
	3824504.07	0.16505			
22830	484295.58	3824815.06	0.27904	484301.12	
	3824858.17	0.30003			
22831	484302.36	3824701.75	0.24089	484294.97	
	3824789.19	0.26992			
22832	484293.12	3824762.71	0.26321	484243.24	
	3824625.39	0.21741			
22833	484253.16	3824575.59	0.20326	484238.48	
	3824492.84	0.18056			
22834	484339.48	3824390.50	0.16100	484465.39	
	3824515.97	0.18553			
22835	484249.16	3824398.51	0.15817	484233.59	

	3824297.07	0.13543		
22836	484227.80	3824273.93	0.13073	484226.47
	3824249.01	0.12612		
22837	484224.69	3824198.29	0.11757	484229.58
	3824157.36	0.11170		
22838	484233.14	3824051.47	0.09882	484463.17
	3824275.71	0.14298		
22839	484562.39	3824165.37	0.12804	484561.94
	3824060.81	0.11424		
22840	484240.29	3823896.40	0.08452	484283.01
	3823890.62	0.08454		
22841	484280.34	3823849.24	0.08151	484273.22
	3823818.09	0.07940		
22842	484258.98	3823770.48	0.07614	484242.07
	3823733.11	0.07385		
22843	484224.28	3823839.45	0.08038	484215.38
	3823807.86	0.07844		
22844	484199.80	3823770.04	0.07589	484174.00
	3823732.66	0.07347		
22845	484221.16	3823701.52	0.07186	484204.70
	3823677.04	0.07035		
22846	484187.34	3823645.90	0.06870	484171.33
	3823617.42	0.06731		
22847	484159.31	3823586.72	0.06573	484149.97
	3823554.24	0.06424		
22848	484148.19	3823524.43	0.06274	484133.06
	3823485.27	0.06099		
22849	484146.28	3823407.29	0.05800	484030.59
	3823357.01	0.05773		
22850	484146.28	3823343.66	0.05598	484141.39
	3823257.78	0.05354		
22851	484097.34	3823273.80	0.05449	484136.94
	3823235.09	0.05298		
22852	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake			
	Creek\15341 Construc *** 10/21/24			
22853	*** AERMET - VERSION 19191 ***			

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22854				
	PAGE 205			
22855	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*			
22856				
22857	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES			
	FOR SOURCE GROUP: SLINE13 ***			
22858	INCLUDING SOURCE(S): L0000694 , L0000695 ,			
	L0000696 , L0000697 , L0000698 ,			
22859	L0000699	, L0000700	, L0000701	, L0000702 , L0000703 ,
	L0000704	, L0000705	, L0000706	, ,
22860	L0000707	, L0000708	, L0000709	, L0000710 , L0000711 ,
	L0000712	, L0000713	, L0000714	, ,
22861	L0000715	, L0000716	, L0000717	, L0000718 , L0000719 ,
	L0000720	, L0000721	, . . .	, ,
22862				
22863	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
22864				
22865	** CONC OF OTHER IN **			
	MICROGRAMS/M**3			
22866				
22867	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M) Y-COORD
	(M)	CONC		
22868	- - - - -			
	- - - - -			
22869	484135.18	3823158.42	0.05102	484081.34
	3823090.92	0.04992		
22870	484138.18	3823092.01	0.04939	484138.45
	3823060.32	0.04866		

22871	484139.00 3822977.79	3823031.90 0.04681	0.04801	484139.55
22872	484139.82 3823060.86	3822942.27 0.04906	0.04606	484096.92
22873	484081.89 3822884.69	3822918.22 0.04488	0.04592	484138.11
22874	484139.89 3822814.38	3822846.42 0.04345	0.04409	484141.22
22875	484214.82 3822467.52	3822046.93 0.03878	0.03137	483163.83
22876	481887.33 3828385.81	3828579.33 0.09646	0.09924	482196.49
22877	481934.39 3828644.41	3829115.24 0.08234	0.06323	482606.57
22878	480930.18 3829644.57	3829472.80 0.06127	0.06177	481232.49
22879	480977.98 3830356.27	3829750.10 0.04626	0.05725	480897.15
22880	481119.63 3832531.73	3830343.78 0.01862	0.04414	481083.92
22881	481067.69 3832672.09	3832589.34 0.01805	0.01836	481066.11
22882	481219.57 3832651.57	3832530.68 0.01692	0.01941	480454.27
22883	481101.70 3832233.68	3832241.54 0.01856	0.01989	480966.04
22884	480749.72 3832071.83	3831985.41 0.01977	0.02087	480778.53
22885	481156.17 3831427.58	3831600.95 0.02430	0.02295	481077.08
22886	480984.65 3830499.64	3831388.13 0.04243	0.02578	480556.46
22887	480895.77 3830611.30	3830418.44 0.04043	0.04523	480486.13
22888	480222.85 3830556.04	3830441.22 0.03378	0.04015	479676.23
22889	479618.11 3826267.88	3830629.71 1.12674	0.03267	484471.51
22890	484571.87 3826411.71	3826216.84 1.54750	1.13656	482832.27
22891	482833.14 3826482.53	3826448.71 1.27377	1.40753	482818.69
22892	482851.06 3823883.35	3826507.39 0.08308	1.20176	480950.28
22893	480791.34 3823902.77	3823906.61 0.07185	0.07632	480085.72
22894	480478.17 3824065.27	3823908.90 0.09178	0.07342	481069.14
22895	481588.82 3824069.10	3823834.55 0.11259	0.09311	481378.03
22896	481889.29 3823890.51	3823943.39 0.09461	0.09949	482088.58
22897	482059.89 3823952.75	3823959.95 0.08999	0.10094	482393.59
22898	482522.03 3823894.33	3823893.13 0.08964	0.08819	482560.04
22899	482601.25 3823894.73	3823889.93 0.09375	0.09095	482663.67
22900	482691.28 3823894.33	3823893.13 0.09640	0.09483	482725.29
22901	482788.11 3823999.16	3823893.13 0.10558	0.09883	482965.76
22902	483284.66 3824052.38	3823855.52 0.09139	0.08204	483488.72
22903	483817.62 3823884.33	3823885.53 0.08271	0.08464	483930.86


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22904      484155.32      3823893.53      0.08390      483790.01
          3824054.78          0.09741
22905      484180.53      3823939.15
          0.08764

22906  [FF] *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/21/24
22907      *** AERMET - VERSION 19191 ***
          ***
          12:49:50

22908
          PAGE 206
22909      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
22910
22911          *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION VALUES
          FOR SOURCE GROUP: SLINE14 ***
22912          INCLUDING SOURCE(S):      L0000737      , L0000738      ,
          L0000739      , L0000740      , L0000741      ,
22913      L0000742      , L0000743      , L0000744      , L0000745      , L0000746      ,
          L0000747      , L0000748      , L0000749      ,
22914      L0000750      , L0000751      , L0000752      , L0000753      , L0000754      ,
          L0000755      , L0000756      , L0000757      ,

22915
22916          *** DISCRETE CARTESIAN RECEPTOR POINTS ***
22917
22918          ** CONC OF OTHER      IN
          MICROGRAMS/M**3      **

22919
22920          X-COORD (M)      Y-COORD (M)      CONC      X-COORD (M)      Y-COORD
          (M)      CONC
22921      - - - - -
22922      484401.63      3825917.01      1.61661      484372.71
          3826016.46          2.35241
22923      484371.92      3826107.27      3.04002      484512.21
          3826007.80          1.91344
22924      484685.09      3825607.95      0.53320      484299.06
          3825324.67          0.29455
22925      484495.56      3825299.28      0.25766      484623.89
          3825280.56          0.23410
22926      484714.79      3825391.51      0.30475      484695.41
          3825312.64          0.24755
22927      484312.42      3825100.10      0.22089      482559.82
          3825608.06          0.45121
22928      482534.82      3825810.32      0.61059      482581.41
          3825873.95          0.72181
22929      482607.09      3825939.08      0.82841      482607.09
          3825977.72          0.88820
22930      482601.41      3826019.76      0.95952      482751.76
          3826150.96          1.79210
22931      482749.65      3826186.49      1.92619      484606.26
          3826619.77          1.46673
22932      484504.55      3826721.48      1.20901      484501.70
          3826902.18          0.74589
22933      484493.00      3827732.92      0.13318      484892.98
          3828239.68          0.06713
22934      482421.16      3827648.96      0.29927      482908.18
          3828021.64          0.21000
22935      482196.71      3828292.68      0.16836      482605.38
          3828476.90          0.12950
22936      484347.82      3825014.99      0.19552      484299.55
          3824921.76          0.16606
22937      481926.14      3824547.37      0.11188      481707.35
          3824603.15          0.12052
22938      482525.17      3824726.44      0.12588      482749.26
          3824454.81          0.09162

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22939	483109.52	3824728.23	0.13481	484013.54
	3824504.07	0.09752		
22940	484295.58	3824815.06	0.14127	484301.12
	3824858.17	0.15073		
22941	484302.36	3824701.75	0.12174	484294.97
	3824789.19	0.13612		
22942	484293.12	3824762.71	0.13115	484243.24
	3824625.39	0.11088		
22943	484253.16	3824575.59	0.10556	484238.48
	3824492.84	0.09706		
22944	484339.48	3824390.50	0.08897	484465.39
	3824515.97	0.10308		
22945	484249.16	3824398.51	0.08893	484233.59
	3824297.07	0.08111		
22946	484227.80	3824273.93	0.07959	484226.47
	3824249.01	0.07793		
22947	484224.69	3824198.29	0.07478	484229.58
	3824157.36	0.07240		
22948	484233.14	3824051.47	0.06710	484463.17
	3824275.71	0.08107		
22949	484562.39	3824165.37	0.07423	484561.94
	3824060.81	0.06846		
22950	484240.29	3823896.40	0.06016	484283.01
	3823890.62	0.05973		
22951	484280.34	3823849.24	0.05827	484273.22
	3823818.09	0.05725		
22952	484258.98	3823770.48	0.05557	484242.07
	3823733.11	0.05442		
22953	484224.28	3823839.45	0.05813	484215.38
	3823807.86	0.05716		
22954	484199.80	3823770.04	0.05583	484174.00
	3823732.66	0.05457		
22955	484221.16	3823701.52	0.05341	484204.70
	3823677.04	0.05263		
22956	484187.34	3823645.90	0.05175	484171.33
	3823617.42	0.05097		
22957	484159.31	3823586.72	0.05000	484149.97
	3823554.24	0.04903		
22958	484148.19	3823524.43	0.04803	484133.06
	3823485.27	0.04674		
22959	484146.28	3823407.29	0.04476	484030.59
	3823357.01	0.04246		
22960	484146.28	3823343.66	0.04327	484141.39
	3823257.78	0.04132		
22961	484097.34	3823273.80	0.04129	484136.94
	3823235.09	0.04079		
22962	*** AERMOD - VERSION 23132 *** 10/21/24 C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc ***			
22963	*** AERMET - VERSION 19191 *** ***			
22964	12:49:50 PAGE 207			
22965	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES			
22966	FOR SOURCE GROUP: SLINE14 INCLUDING SOURCE(S):			
22967	L0000737 , L0000738 , L0000739 , L0000740 , L0000741 ,			
22968	L0000742 , L0000743 , L0000744 , L0000745 , L0000746 , L0000747 , L0000748 , L0000749 ,			
22969	L0000750 , L0000751 , L0000752 , L0000753 , L0000754 , L0000755 , L0000756 , L0000757 ,			
22970	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
22971				
22972				
22973				

22974			** CONC OF OTHER MICROGRAMS/M**3	IN		**
22975						
22976	X-COORD (M) (M)	Y-COORD (M) CONC	CONC		X-COORD (M)	Y-COORD
22977	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
22978	484135.18	3823158.42	0.03917		484081.34	
	3823090.92	0.03727				
22979	484138.18	3823092.01	0.03788		484138.45	
	3823060.32	0.03727				
22980	484139.00	3823031.90	0.03674		484139.55	
	3822977.79	0.03575				
22981	484139.82	3822942.27	0.03512		484096.92	
	3823060.86	0.03686				
22982	484081.89	3822918.22	0.03411		484138.11	
	3822884.69	0.03411				
22983	484139.89	3822846.42	0.03349		484141.22	
	3822814.38	0.03298				
22984	484214.82	3822046.93	0.02409		483163.83	
	3822467.52	0.03157				
22985	481887.33	3828579.33	0.12873		482196.49	
	3828385.81	0.15902				
22986	481934.39	3829115.24	0.09914		482606.57	
	3828644.41	0.11761				
22987	480930.18	3829472.80	0.06933		481232.49	
	3829644.57	0.06980				
22988	480977.98	3829750.10	0.06232		480897.15	
	3830356.27	0.05227				
22989	481119.63	3830343.78	0.05461		481083.92	
	3832531.73	0.01934				
22990	481067.69	3832589.34	0.01902		481066.11	
	3832672.09	0.01846				
22991	481219.57	3832530.68	0.01973		480454.27	
	3832651.57	0.02338				
22992	481101.70	3832241.54	0.02205		480966.04	
	3832233.68	0.02367				
22993	480749.72	3831985.41	0.02931		480778.53	
	3832071.83	0.02792				
22994	481156.17	3831600.95	0.03035		481077.08	
	3831427.58	0.03459				
22995	480984.65	3831388.13	0.03650		480556.46	
	3830499.64	0.04556				
22996	480895.77	3830418.44	0.05143		480486.13	
	3830611.30	0.04342				
22997	480222.85	3830441.22	0.04431		479676.23	
	3830556.04	0.03976				
22998	479618.11	3830629.71	0.03861		484471.51	
	3826267.88	2.99251				
22999	484571.87	3826216.84	2.46818		482832.27	
	3826411.71	2.53260				
23000	482833.14	3826448.71	2.50116		482818.69	
	3826482.53	2.40100				
23001	482851.06	3826507.39	2.67120		480950.28	
	3823883.35	0.06889				
23002	480791.34	3823906.61	0.06290		480085.72	
	3823902.77	0.05276				
23003	480478.17	3823908.90	0.05380		481069.14	
	3824065.27	0.07501				
23004	481588.82	3823834.55	0.06330		481378.03	
	3824069.10	0.07965				
23005	481889.29	3823943.39	0.06817		482088.58	
	3823890.51	0.06504				
23006	482059.89	3823959.95	0.06882		482393.59	
	3823952.75	0.06142				
23007	482522.03	3823893.13	0.06003		482560.04	

23008	3823894.33	0.06078		
	482601.25	3823889.93	0.06148	482663.67
	3823894.73	0.06294		
23009	482691.28	3823893.13	0.06347	482725.29
	3823894.33	0.06425		
23010	482788.11	3823893.13	0.06566	482965.76
	3823999.16	0.07374		
23011	483284.66	3823855.52	0.06127	483488.72
	3824052.38	0.06507		
23012	483817.62	3823885.53	0.05598	483930.86
	3823884.33	0.05806		
23013	484155.32	3823893.53	0.06052	483790.01
	3824054.78	0.06307		
23014	484180.53	3823939.15		
	0.06238			
23015	*** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24			
23016	*** AERMET - VERSION 19191 *** *** 12:49:50			
23017				
23018	*** MODELOPTs: RegDFAULT PAGE 208 CONC ELEV RURAL ADJ_U*			
23019				
23020	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SLINE15 *** INCLUDING SOURCE(S): L0000758 , L0000759 , L0000760 , L0000761 , L0000762 , L0000763 , L0000764 , L0000765 , L0000766 , L0000767 , L0000768 , L0000769 , L0000770 , L0000771 , L0000772 , L0000773 , L0000774 , L0000775 , L0000776 , L0000777 , L0000778 , L0000779 , L0000780 , L0000781 , L0000782 , L0000783 , L0000784 , L0000785 , . . . ,			
23021				
23022				
23023				
23024				
23025				
23026	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
23027				
23028	** CONC OF OTHER IN MICROGRAMS/M**3 **			
23029				
23030	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M) Y-COORD
23031	(M)	CONC		
23032	484401.63	3825917.01	1.87106	484372.71
	3826016.46	2.68411		
23033	484371.92	3826107.27	3.34934	484512.21
	3826007.80	2.12820		
23034	484685.09	3825607.95	0.60002	484299.06
	3825324.67	0.31342		
23035	484495.56	3825299.28	0.27636	484623.89
	3825280.56	0.25535		
23036	484714.79	3825391.51	0.34409	484695.41
	3825312.64	0.27793		
23037	484312.42	3825100.10	0.23575	482559.82
	3825608.06	0.47005		
23038	482534.82	3825810.32	0.65533	482581.41
	3825873.95	0.77110		
23039	482607.09	3825939.08	0.88639	482607.09
	3825977.72	0.96226		
23040	482601.41	3826019.76	1.05472	482751.76
	3826150.96	1.93090		
23041	482749.65	3826186.49	1.98570	484606.26
	3826619.77	1.30272		
23042	484504.55	3826721.48	1.06867	484501.70

23043	3826902.18	0.66473		
	484493.00	3827732.92	0.12414	484892.98
	3828239.68	0.06344		
23044	482421.16	3827648.96	0.28782	482908.18
	3828021.64	0.20201		
23045	482196.71	3828292.68	0.16359	482605.38
	3828476.90	0.12536		
23046	484347.82	3825014.99	0.20827	484299.55
	3824921.76	0.17702		
23047	481926.14	3824547.37	0.11772	481707.35
	3824603.15	0.12324		
23048	482525.17	3824726.44	0.13283	482749.26
	3824454.81	0.09457		
23049	483109.52	3824728.23	0.14116	484013.54
	3824504.07	0.10123		
23050	484295.58	3824815.06	0.14966	484301.12
	3824858.17	0.16022		
23051	484302.36	3824701.75	0.12793	484294.97
	3824789.19	0.14392		
23052	484293.12	3824762.71	0.13836	484243.24
	3824625.39	0.11570		
23053	484253.16	3824575.59	0.10998	484238.48
	3824492.84	0.10092		
23054	484339.48	3824390.50	0.09229	484465.39
	3824515.97	0.10806		
23055	484249.16	3824398.51	0.09229	484233.59
	3824297.07	0.08399		
23056	484227.80	3824273.93	0.08236	484226.47
	3824249.01	0.08059		
23057	484224.69	3824198.29	0.07723	484229.58
	3824157.36	0.07471		
23058	484233.14	3824051.47	0.06910	484463.17
	3824275.71	0.08392		
23059	484562.39	3824165.37	0.07675	484561.94
	3824060.81	0.07057		
23060	484240.29	3823896.40	0.06180	484283.01
	3823890.62	0.06136		
23061	484280.34	3823849.24	0.05982	484273.22
	3823818.09	0.05876		
23062	484258.98	3823770.48	0.05701	484242.07
	3823733.11	0.05581		
23063	484224.28	3823839.45	0.05968	484215.38
	3823807.86	0.05869		
23064	484199.80	3823770.04	0.05731	484174.00
	3823732.66	0.05603		
23065	484221.16	3823701.52	0.05479	484204.70
	3823677.04	0.05399		
23066	484187.34	3823645.90	0.05310	484171.33
	3823617.42	0.05231		
23067	484159.31	3823586.72	0.05132	484149.97
	3823554.24	0.05032		
23068	484148.19	3823524.43	0.04929	484133.06
	3823485.27	0.04796		
23069	484146.28	3823407.29	0.04590	484030.59
	3823357.01	0.04358		
23070	484146.28	3823343.66	0.04436	484141.39
	3823257.78	0.04235		
23071	484097.34	3823273.80	0.04233	484136.94
	3823235.09	0.04181		
23072	 *** AERMOD - VERSION 23132 *** 10/21/24 C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc ***			
23073	*** AERMET - VERSION 19191 *** ***			
23074	12:49:50 PAGE 209			

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23075 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
23076
23077 *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION  VALUES
      FOR SOURCE GROUP: SLINE15 ***
23078      INCLUDING SOURCE(S):      L0000758      , L0000759      ,
      L0000760      , L0000761      , L0000762      ,
23079      L0000763      , L0000764      , L0000765      , L0000766      , L0000767      ,
      L0000768      , L0000769      , L0000770      ,
23080      L0000771      , L0000772      , L0000773      , L0000774      , L0000775      ,
      L0000776      , L0000777      , L0000778      ,
23081      L0000779      , L0000780      , L0000781      , L0000782      , L0000783      ,
      L0000784      , L0000785      , . . .      ,
23082
23083 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
23084
23085 ** CONC OF OTHER      IN
      MICROGRAMS/M**3      **
23086
23087      X-COORD (M)  Y-COORD (M)      CONC      X-COORD (M)  Y-COORD
      (M)      CONC
23088 - - - - -
23089      484135.18      3823158.42      0.04013      484081.34
      3823090.92      0.03817
23090      484138.18      3823092.01      0.03879      484138.45
      3823060.32      0.03816
23091      484139.00      3823031.90      0.03761      484139.55
      3822977.79      0.03658
23092      484139.82      3822942.27      0.03593      484096.92
      3823060.86      0.03774
23093      484081.89      3822918.22      0.03489      484138.11
      3822884.69      0.03489
23094      484139.89      3822846.42      0.03425      484141.22
      3822814.38      0.03372
23095      484214.82      3822046.93      0.02452      483163.83
      3822467.52      0.03218
23096      481887.33      3828579.33      0.12611      482196.49
      3828385.81      0.15436
23097      481934.39      3829115.24      0.09660      482606.57
      3828644.41      0.11456
23098      480930.18      3829472.80      0.06795      481232.49
      3829644.57      0.06888
23099      480977.98      3829750.10      0.06141      480897.15
      3830356.27      0.05163
23100      481119.63      3830343.78      0.05383      481083.92
      3832531.73      0.01902
23101      481067.69      3832589.34      0.01871      481066.11
      3832672.09      0.01818
23102      481219.57      3832530.68      0.01952      480454.27
      3832651.57      0.02295
23103      481101.70      3832241.54      0.02161      480966.04
      3832233.68      0.02317
23104      480749.72      3831985.41      0.02875      480778.53
      3832071.83      0.02737
23105      481156.17      3831600.95      0.02968      481077.08
      3831427.58      0.03386
23106      480984.65      3831388.13      0.03579      480556.46
      3830499.64      0.04513
23107      480895.77      3830418.44      0.05078      480486.13
      3830611.30      0.04303
23108      480222.85      3830441.22      0.04352      479676.23
      3830556.04      0.03952
23109      479618.11      3830629.71      0.03837      484471.51
      3826267.88      2.95259
23110      484571.87      3826216.84      2.50071      482832.27
      3826411.71      2.47413

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23111	482833.14	3826448.71	2.47524	482818.69
	3826482.53	2.34924		
23112	482851.06	3826507.39	2.47835	480950.28
	3823883.35	0.06945		
23113	480791.34	3823906.61	0.06264	480085.72
	3823902.77	0.05418		
23114	480478.17	3823908.90	0.05451	481069.14
	3824065.27	0.07523		
23115	481588.82	3823834.55	0.06529	481378.03
	3824069.10	0.08267		
23116	481889.29	3823943.39	0.07012	482088.58
	3823890.51	0.06738		
23117	482059.89	3823959.95	0.07114	482393.59
	3823952.75	0.06350		
23118	482522.03	3823893.13	0.06149	482560.04
	3823894.33	0.06223		
23119	482601.25	3823889.93	0.06295	482663.67
	3823894.73	0.06448		
23120	482691.28	3823893.13	0.06503	482725.29
	3823894.33	0.06584		
23121	482788.11	3823893.13	0.06728	482965.76
	3823999.16	0.07595		
23122	483284.66	3823855.52	0.06312	483488.72
	3824052.38	0.06715		
23123	483817.62	3823885.53	0.05771	483930.86
	3823884.33	0.05990		
23124	484155.32	3823893.53	0.06222	483790.01
	3824054.78	0.06517		
23125	484180.53	3823939.15		
	0.06414			
23126	 *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24			
23127	*** AERMET - VERSION 19191 *** ***			
	12:49:50			
23128				
23129	PAGE 210			
23130	*** MODELOPTs:	RegDFAULT	CONC	ELEV
23131			RURAL	ADJ_U*
23132	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SLINE16 ***			
	INCLUDING SOURCE(S):			
23133	L0000796	, L0000797	, L0000798	, L0000799
	L0000800	, L0000801	, L0000802	, L0000803
23134	L0000804	, L0000805	, L0000806	, L0000807
	L0000808	, L0000809	, L0000810	, L0000811
23135	L0000812	, L0000813	, L0000814	, L0000815
	L0000816	, L0000817	, L0000818	, L0000819
23136	L0000820	, L0000821	, L0000822	, L0000823
23137	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
23138				
23139	** CONC OF OTHER IN MICROGRAMS/M**3 **			
23140				
23141	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
	(M)	CONC		Y-COORD
23142	- - - - -			
23143	484401.63	3825917.01	2.22338	484372.71
	3826016.46	3.07307		
23144	484371.92	3826107.27	3.64477	484512.21
	3826007.80	2.37715		
23145	484685.09	3825607.95	0.69841	484299.06
	3825324.67	0.34028		

23146	484495.56 3825280.56	3825299.28 0.29238	0.30725	484623.89
23147	484714.79 3825312.64	3825391.51 0.32521	0.39453	484695.41
23148	484312.42 3825608.06	3825100.10 0.50647	0.25522	482559.82
23149	482534.82 3825873.95	3825810.32 0.84189	0.71046	482581.41
23150	482607.09 3825977.72	3825939.08 1.09215	0.99156	482607.09
23151	482601.41 3826150.96	3826019.76 2.01056	1.19042	482751.76
23152	482749.65 3826619.77	3826186.49 1.11827	2.01260	484606.26
23153	484504.55 3826902.18	3826721.48 0.56844	0.91912	484501.70
23154	484493.00 3828239.68	3827732.92 0.05902	0.11339	484892.98
23155	482421.16 3828021.64	3827648.96 0.19129	0.27526	482908.18
23156	482196.71 3828476.90	3828292.68 0.12100	0.15762	482605.38
23157	484347.82 3824921.76	3825014.99 0.19234	0.22465	484299.55
23158	481926.14 3824603.15	3824547.37 0.12582	0.12548	481707.35
23159	482525.17 3824454.81	3824726.44 0.09882	0.14185	482749.26
23160	483109.52 3824504.07	3824728.23 0.10623	0.14950	484013.54
23161	484295.58 3824858.17	3824815.06 0.17386	0.16192	484301.12
23162	484302.36 3824789.19	3824701.75 0.15539	0.13704	484294.97
23163	484293.12 3824625.39	3824762.71 0.12246	0.14901	484243.24
23164	484253.16 3824492.84	3824575.59 0.10615	0.11609	484238.48
23165	484339.48 3824515.97	3824390.50 0.11531	0.09678	484465.39
23166	484249.16 3824297.07	3824398.51 0.08791	0.09684	484233.59
23167	484227.80 3824249.01	3824273.93 0.08423	0.08615	484226.47
23168	484224.69 3824157.36	3824198.29 0.07787	0.08059	484229.58
23169	484233.14 3824275.71	3824051.47 0.08788	0.07180	484463.17
23170	484562.39 3824060.81	3824165.37 0.07344	0.08031	484561.94
23171	484240.29 3823890.62	3823896.40 0.06356	0.06398	484283.01
23172	484280.34 3823818.09	3823849.24 0.06076	0.06191	484273.22
23173	484258.98 3823733.11	3823770.48 0.05763	0.05889	484242.07
23174	484224.28 3823807.86	3823839.45 0.06066	0.06172	484215.38
23175	484199.80 3823732.66	3823770.04 0.05792	0.05923	484174.00
23176	484221.16 3823677.04	3823701.52 0.05575	0.05656	484204.70
23177	484187.34 3823617.42	3823645.90 0.05404	0.05484	484171.33
23178	484159.31 3823554.24	3823586.72 0.05200	0.05302	484149.97


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23179      484148.19      3823524.43      0.05093      484133.06
          3823485.27      0.04957
23180      484146.28      3823407.29      0.04741      484030.59
          3823357.01      0.04510
23181      484146.28      3823343.66      0.04580      484141.39
          3823257.78      0.04371
23182      484097.34      3823273.80      0.04374      484136.94
          3823235.09      0.04316
23183  [FF] *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
23184      *** AERMET - VERSION 19191 ***
          ***
          12:49:50
23185
          PAGE 211
23186      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
23187
23188      *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION VALUES
          FOR SOURCE GROUP: SLINE16 ***
          INCLUDING SOURCE(S):      L0000796      , L0000797      ,
          L0000798      , L0000799      , L0000800      ,
23190      L0000801      , L0000802      , L0000803      , L0000804      , L0000805      ,
          L0000806      , L0000807      , L0000808      ,
23191      L0000809      , L0000810      , L0000811      , L0000812      , L0000813      ,
          L0000814      , L0000815      , L0000816      ,
23192      L0000817      , L0000818      , L0000819      , L0000820      , L0000821      ,
          L0000822      , L0000823      , . . .      ,
23193
23194      *** DISCRETE CARTESIAN RECEPTOR POINTS ***
23195
23196      ** CONC OF OTHER      IN
          MICROGRAMS/M**3      **
23197
23198      X-COORD (M)      Y-COORD (M)      CONC      X-COORD (M)      Y-COORD
          (M)      CONC
23199      - - - - -
          - - - - -
23200      484135.18      3823158.42      0.04141      484081.34
          3823090.92      0.03940
23201      484138.18      3823092.01      0.04001      484138.45
          3823060.32      0.03935
23202      484139.00      3823031.90      0.03878      484139.55
          3822977.79      0.03771
23203      484139.82      3822942.27      0.03703      484096.92
          3823060.86      0.03895
23204      484081.89      3822918.22      0.03597      484138.11
          3822884.69      0.03595
23205      484139.89      3822846.42      0.03528      484141.22
          3822814.38      0.03473
23206      484214.82      3822046.93      0.02513      483163.83
          3822467.52      0.03299
23207      481887.33      3828579.33      0.12303      482196.49
          3828385.81      0.14847
23208      481934.39      3829115.24      0.09324      482606.57
          3828644.41      0.11114
23209      480930.18      3829472.80      0.06615      481232.49
          3829644.57      0.06778
23210      480977.98      3829750.10      0.06044      480897.15
          3830356.27      0.05083
23211      481119.63      3830343.78      0.05288      481083.92
          3832531.73      0.01863
23212      481067.69      3832589.34      0.01834      481066.11
          3832672.09      0.01786
23213      481219.57      3832530.68      0.01930      480454.27
          3832651.57      0.02237
23214      481101.70      3832241.54      0.02106      480966.04

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	3832233.68	0.02250		
23215	480749.72	3831985.41	0.02799	480778.53
	3832071.83	0.02664		
23216	481156.17	3831600.95	0.02879	481077.08
	3831427.58	0.03288		
23217	480984.65	3831388.13	0.03482	480556.46
	3830499.64	0.04466		
23218	480895.77	3830418.44	0.04997	480486.13
	3830611.30	0.04261		
23219	480222.85	3830441.22	0.04254	479676.23
	3830556.04	0.03918		
23220	479618.11	3830629.71	0.03803	484471.51
	3826267.88	2.80967		
23221	484571.87	3826216.84	2.44986	482832.27
	3826411.71	2.48016		
23222	482833.14	3826448.71	2.38828	482818.69
	3826482.53	2.16107		
23223	482851.06	3826507.39	2.10372	480950.28
	3823883.35	0.06994		
23224	480791.34	3823906.61	0.06254	480085.72
	3823902.77	0.05604		
23225	480478.17	3823908.90	0.05586	481069.14
	3824065.27	0.07541		
23226	481588.82	3823834.55	0.06805	481378.03
	3824069.10	0.08623		
23227	481889.29	3823943.39	0.07278	482088.58
	3823890.51	0.07033		
23228	482059.89	3823959.95	0.07408	482393.59
	3823952.75	0.06643		
23229	482522.03	3823893.13	0.06360	482560.04
	3823894.33	0.06430		
23230	482601.25	3823889.93	0.06501	482663.67
	3823894.73	0.06662		
23231	482691.28	3823893.13	0.06721	482725.29
	3823894.33	0.06806		
23232	482788.11	3823893.13	0.06958	482965.76
	3823999.16	0.07884		
23233	483284.66	3823855.52	0.06556	483488.72
	3824052.38	0.06982		
23234	483817.62	3823885.53	0.06014	483930.86
	3823884.33	0.06241		
23235	484155.32	3823893.53	0.06443	483790.01
	3824054.78	0.06813		
23236	484180.53	3823939.15		
	0.06644			

23237  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/21/24
 23238 *** AERMET - VERSION 19191 ***

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23239
 PAGE 212
 23240 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
 23241
 23242 *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: SLINE17 ***
 23243 INCLUDING SOURCE(S): L0000834 , L0000835 ,
 L0000836 , L0000837 , L0000838 ,
 23244 L0000839 , L0000840 , L0000841 , L0000842 , L0000843 ,
 L0000844 , L0000845 , L0000846 ,
 23245 L0000847 , L0000848 , L0000849 , L0000850 , L0000851 ,
 L0000852 , L0000853 , L0000854 ,
 23246 L0000855 , L0000856 , L0000857 , L0000858 , L0000859 ,
 L0000860 , L0000861 ,
 23247

23248	*** DISCRETE CARTESIAN RECEPTOR POINTS ***					
23249						
23250			** CONC OF OTHER	IN		
			MICROGRAMS/M**3		**	
23251						
23252	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD	
	(M)	CONC				
23253	- - -	- - -	- - -	- - -	- - -	- - -
	- - -	- - -	- - -	- - -	- - -	- - -
23254	484401.63	3825917.01	2.39107	484372.71		
	3826016.46	3.15741				
23255	484371.92	3826107.27	3.51812	484512.21		
	3826007.80	2.41949				
23256	484685.09	3825607.95	0.77251	484299.06		
	3825324.67	0.36316				
23257	484495.56	3825299.28	0.34666	484623.89		
	3825280.56	0.33857				
23258	484714.79	3825391.51	0.43262	484695.41		
	3825312.64	0.37063				
23259	484312.42	3825100.10	0.26279	482559.82		
	3825608.06	0.56885				
23260	482534.82	3825810.32	0.80429	482581.41		
	3825873.95	0.97223				
23261	482607.09	3825939.08	1.16506	482607.09		
	3825977.72	1.28371				
23262	482601.41	3826019.76	1.38122	482751.76		
	3826150.96	2.33622				
23263	482749.65	3826186.49	2.32761	484606.26		
	3826619.77	0.98446				
23264	484504.55	3826721.48	0.81688	484501.70		
	3826902.18	0.51187				
23265	484493.00	3827732.92	0.10772	484892.98		
	3828239.68	0.05676				
23266	482421.16	3827648.96	0.27265	482908.18		
	3828021.64	0.17817				
23267	482196.71	3828292.68	0.15361	482605.38		
	3828476.90	0.12154				
23268	484347.82	3825014.99	0.23182	484299.55		
	3824921.76	0.20661				
23269	481926.14	3824547.37	0.13025	481707.35		
	3824603.15	0.13131				
23270	482525.17	3824726.44	0.14720	482749.26		
	3824454.81	0.10416				
23271	483109.52	3824728.23	0.15538	484013.54		
	3824504.07	0.10978				
23272	484295.58	3824815.06	0.17508	484301.12		
	3824858.17	0.18767				
23273	484302.36	3824701.75	0.14734	484294.97		
	3824789.19	0.16799				
23274	484293.12	3824762.71	0.16092	484243.24		
	3824625.39	0.12903				
23275	484253.16	3824575.59	0.12170	484238.48		
	3824492.84	0.11031				
23276	484339.48	3824390.50	0.10060	484465.39		
	3824515.97	0.12341				
23277	484249.16	3824398.51	0.10031	484233.59		
	3824297.07	0.09100				
23278	484227.80	3824273.93	0.08916	484226.47		
	3824249.01	0.08714				
23279	484224.69	3824198.29	0.08328	484229.58		
	3824157.36	0.08039				
23280	484233.14	3824051.47	0.07385	484463.17		
	3824275.71	0.09175				
23281	484562.39	3824165.37	0.08408	484561.94		
	3824060.81	0.07598				
23282	484240.29	3823896.40	0.06542	484283.01		

	3823890.62	0.06518		
23283	484280.34	3823849.24	0.06336	484273.22
	3823818.09	0.06208		
23284	484258.98	3823770.48	0.06004	484242.07
	3823733.11	0.05867		
23285	484224.28	3823839.45	0.06294	484215.38
	3823807.86	0.06181		
23286	484199.80	3823770.04	0.06031	484174.00
	3823732.66	0.05901		
23287	484221.16	3823701.52	0.05756	484204.70
	3823677.04	0.05674		
23288	484187.34	3823645.90	0.05587	484171.33
	3823617.42	0.05513		
23289	484159.31	3823586.72	0.05416	484149.97
	3823554.24	0.05319		
23290	484148.19	3823524.43	0.05213	484133.06
	3823485.27	0.05084		
23291	484146.28	3823407.29	0.04863	484030.59
	3823357.01	0.04682		
23292	484146.28	3823343.66	0.04705	484141.39
	3823257.78	0.04499		
23293	484097.34	3823273.80	0.04519	484136.94
	3823235.09	0.04445		
23294	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24			
23295	*** AERMET - VERSION 19191 ***			

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23296				
	PAGE 213			
23297	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*			
23298				
23299	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SLINE17 ***			
23300	INCLUDING SOURCE(S): L0000834 , L0000835 ,			
	L0000836 , L0000837 , L0000838 ,			
23301	L0000839 ,	L0000840 ,	L0000841 ,	L0000842 , L0000843 ,
	L0000844 ,	L0000845 ,	L0000846 ,	
23302	L0000847 ,	L0000848 ,	L0000849 ,	L0000850 , L0000851 ,
	L0000852 ,	L0000853 ,	L0000854 ,	
23303	L0000855 ,	L0000856 ,	L0000857 ,	L0000858 , L0000859 ,
	L0000860 ,	L0000861 ,		
23304				
23305	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
23306				
23307	** CONC OF OTHER IN **			
	MICROGRAMS/M**3			
23308				
23309	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M) Y-COORD
	(M)	CONC		
23310	- - - - -			
	- - - - -			
23311	484135.18	3823158.42	0.04271	484081.34
	3823090.92	0.04085		
23312	484138.18	3823092.01	0.04129	484138.45
	3823060.32	0.04063		
23313	484139.00	3823031.90	0.04005	484139.55
	3822977.79	0.03897		
23314	484139.82	3822942.27	0.03828	484096.92
	3823060.86	0.04034		
23315	484081.89	3822918.22	0.03732	484138.11
	3822884.69	0.03718		
23316	484139.89	3822846.42	0.03650	484141.22
	3822814.38	0.03594		
23317	484214.82	3822046.93	0.02596	483163.83
	3822467.52	0.03348		

23318	481887.33	3828579.33	0.12247	482196.49
	3828385.81	0.14354		
23319	481934.39	3829115.24	0.08934	482606.57
	3828644.41	0.11120		
23320	480930.18	3829472.80	0.06523	481232.49
	3829644.57	0.06770		
23321	480977.98	3829750.10	0.06068	480897.15
	3830356.27	0.05059		
23322	481119.63	3830343.78	0.05243	481083.92
	3832531.73	0.01848		
23323	481067.69	3832589.34	0.01820	481066.11
	3832672.09	0.01783		
23324	481219.57	3832530.68	0.01955	480454.27
	3832651.57	0.02156		
23325	481101.70	3832241.54	0.02050	480966.04
	3832233.68	0.02153		
23326	480749.72	3831985.41	0.02694	480778.53
	3832071.83	0.02558		
23327	481156.17	3831600.95	0.02749	481077.08
	3831427.58	0.03148		
23328	480984.65	3831388.13	0.03351	480556.46
	3830499.64	0.04491		
23329	480895.77	3830418.44	0.04971	480486.13
	3830611.30	0.04286		
23330	480222.85	3830441.22	0.04186	479676.23
	3830556.04	0.03915		
23331	479618.11	3830629.71	0.03797	484471.51
	3826267.88	2.51589		
23332	484571.87	3826216.84	2.24387	482832.27
	3826411.71	2.69870		
23333	482833.14	3826448.71	2.37869	482818.69
	3826482.53	2.05473		
23334	482851.06	3826507.39	1.97209	480950.28
	3823883.35	0.07218		
23335	480791.34	3823906.61	0.06471	480085.72
	3823902.77	0.05764		
23336	480478.17	3823908.90	0.05769	481069.14
	3824065.27	0.07810		
23337	481588.82	3823834.55	0.07013	481378.03
	3824069.10	0.08880		
23338	481889.29	3823943.39	0.07525	482088.58
	3823890.51	0.07206		
23339	482059.89	3823959.95	0.07623	482393.59
	3823952.75	0.06835		
23340	482522.03	3823893.13	0.06622	482560.04
	3823894.33	0.06702		
23341	482601.25	3823889.93	0.06778	482663.67
	3823894.73	0.06947		
23342	482691.28	3823893.13	0.07011	482725.29
	3823894.33	0.07105		
23343	482788.11	3823893.13	0.07274	482965.76
	3823999.16	0.08148		
23344	483284.66	3823855.52	0.06691	483488.72
	3824052.38	0.07064		
23345	483817.62	3823885.53	0.06309	483930.86
	3823884.33	0.06498		
23346	484155.32	3823893.53	0.06571	483790.01
	3824054.78	0.07164		
23347	484180.53	3823939.15		
	0.06782			

23348  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24

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23351 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

23352

23353

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE18 ***

23354

INCLUDING SOURCE(S): L0000862 , L0000863 ,
L0000864 , L0000865 , L0000866 ,

23355

L0000867 , L0000868 , L0000869 , L0000870 , L0000871 ,
L0000872 , L0000873 , L0000874 ,

23356

L0000875 , L0000876 , L0000877 , L0000878 , L0000879 ,
L0000880 , L0000881 , L0000882 ,

23357

L0000883 , L0000884 , L0000885 , L0000886 , L0000887 ,
L0000888 , L0000889 , . . . ,

23358

23359

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

23360

23361

** CONC OF OTHER IN
MICROGRAMS/M**3 **

23362

23363

X-COORD (M) Y-COORD (M) CONC X-COORD (M) Y-COORD
(M) CONC

23364

- - - - -

23365

484401.63 3825917.01 14.00829 484372.71

3826016.46 17.00869

23366

484371.92 3826107.27 18.90253 484512.21

3826007.80 10.01834

23367

484685.09 3825607.95 2.43984 484299.06

3825324.67 0.57110

23368

484495.56 3825299.28 0.56469 484623.89

3825280.56 0.52362

23369

484714.79 3825391.51 0.73751 484695.41

3825312.64 0.55645

23370

484312.42 3825100.10 0.31543 482559.82

3825608.06 0.28106

23371

482534.82 3825810.32 0.31071 482581.41

3825873.95 0.33285

23372

482607.09 3825939.08 0.34541 482607.09

3825977.72 0.34707

23373

482601.41 3826019.76 0.34489 482751.76

3826150.96 0.41270

23374

482749.65 3826186.49 0.41225 484606.26

3826619.77 1.13916

23375

484504.55 3826721.48 0.84526 484501.70

3826902.18 0.51960

23376

484493.00 3827732.92 0.14141 484892.98

3828239.68 0.07016

23377

482421.16 3827648.96 0.16122 482908.18

3828021.64 0.17045

23378

482196.71 3828292.68 0.11183 482605.38

3828476.90 0.11946

23379

484347.82 3825014.99 0.26952 484299.55

3824921.76 0.22572

23380

481926.14 3824547.37 0.09457 481707.35

3824603.15 0.09158

23381

482525.17 3824726.44 0.13623 482749.26

3824454.81 0.12220

23382

483109.52 3824728.23 0.17301 484013.54

3824504.07 0.13786

23383

484295.58 3824815.06 0.18854 484301.12

3824858.17 0.20140

23384

484302.36 3824701.75 0.15863 484294.97

3824789.19 0.18078

23385

484293.12 3824762.71 0.17348 484243.24

3824625.39 0.14678

23386	484253.16	3824575.59	0.13754	484238.48
	3824492.84	0.12500		
23387	484339.48	3824390.50	0.10774	484465.39
	3824515.97	0.12743		
23388	484249.16	3824398.51	0.11208	484233.59
	3824297.07	0.10136		
23389	484227.80	3824273.93	0.09934	484226.47
	3824249.01	0.09697		
23390	484224.69	3824198.29	0.09241	484229.58
	3824157.36	0.08881		
23391	484233.14	3824051.47	0.08096	484463.17
	3824275.71	0.09523		
23392	484562.39	3824165.37	0.08792	484561.94
	3824060.81	0.07912		
23393	484240.29	3823896.40	0.07095	484283.01
	3823890.62	0.06972		
23394	484280.34	3823849.24	0.06770	484273.22
	3823818.09	0.06636		
23395	484258.98	3823770.48	0.06424	484242.07
	3823733.11	0.06281		
23396	484224.28	3823839.45	0.06821	484215.38
	3823807.86	0.06686		
23397	484199.80	3823770.04	0.06517	484174.00
	3823732.66	0.06374		
23398	484221.16	3823701.52	0.06167	484204.70
	3823677.04	0.06080		
23399	484187.34	3823645.90	0.05978	484171.33
	3823617.42	0.05890		
23400	484159.31	3823586.72	0.05781	484149.97
	3823554.24	0.05670		
23401	484148.19	3823524.43	0.05552	484133.06
	3823485.27	0.05421		
23402	484146.28	3823407.29	0.05152	484030.59
	3823357.01	0.05157		
23403	484146.28	3823343.66	0.04968	484141.39
	3823257.78	0.04741		
23404	484097.34	3823273.80	0.04825	484136.94
	3823235.09	0.04686		
23405	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake			
	Creek\15341 Construc *** 10/21/24			
23406	*** AERMET - VERSION 19191 ***			

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23407				
	PAGE 215			
23408	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*			
23409				
23410	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES			
	FOR SOURCE GROUP: SLINE18 ***			
23411	INCLUDING SOURCE(S): L0000862 , L0000863 ,			
	L0000864 , L0000865 , L0000866 ,			
23412	L0000867	, L0000868	, L0000869	, L0000870 , L0000871 ,
	L0000872	, L0000873	, L0000874	,
23413	L0000875	, L0000876	, L0000877	, L0000878 , L0000879 ,
	L0000880	, L0000881	, L0000882	,
23414	L0000883	, L0000884	, L0000885	, L0000886 , L0000887 ,
	L0000888	, L0000889	, . . .	,
23415				
23416	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
23417				
23418	** CONC OF OTHER IN **			
	MICROGRAMS/M**3			
23419				
23420	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M) Y-COORD
	(M)	CONC		
23421	- - - - -			

23422	484135.18	3823158.42	0.04500	484081.34
	3823090.92	0.04388		
23423	484138.18	3823092.01	0.04346	484138.45
	3823060.32	0.04276		
23424	484139.00	3823031.90	0.04215	484139.55
	3822977.79	0.04104		
23425	484139.82	3822942.27	0.04033	484096.92
	3823060.86	0.04308		
23426	484081.89	3822918.22	0.04023	484138.11
	3822884.69	0.03925		
23427	484139.89	3822846.42	0.03854	484141.22
	3822814.38	0.03797		
23428	484214.82	3822046.93	0.02770	483163.83
	3822467.52	0.03314		
23429	481887.33	3828579.33	0.08922	482196.49
	3828385.81	0.10836		
23430	481934.39	3829115.24	0.07568	482606.57
	3828644.41	0.11042		
23431	480930.18	3829472.80	0.05096	481232.49
	3829644.57	0.05455		
23432	480977.98	3829750.10	0.04982	480897.15
	3830356.27	0.04215		
23433	481119.63	3830343.78	0.04369	481083.92
	3832531.73	0.02509		
23434	481067.69	3832589.34	0.02468	481066.11
	3832672.09	0.02392		
23435	481219.57	3832530.68	0.02424	480454.27
	3832651.57	0.02388		
23436	481101.70	3832241.54	0.02771	480966.04
	3832233.68	0.02783		
23437	480749.72	3831985.41	0.02856	480778.53
	3832071.83	0.02818		
23438	481156.17	3831600.95	0.03286	481077.08
	3831427.58	0.03386		
23439	480984.65	3831388.13	0.03371	480556.46
	3830499.64	0.03878		
23440	480895.77	3830418.44	0.04139	480486.13
	3830611.30	0.03739		
23441	480222.85	3830441.22	0.03614	479676.23
	3830556.04	0.03063		
23442	479618.11	3830629.71	0.02990	484471.51
	3826267.88	10.27774		
23443	484571.87	3826216.84	8.56208	482832.27
	3826411.71	0.45096		
23444	482833.14	3826448.71	0.44554	482818.69
	3826482.53	0.43485		
23445	482851.06	3826507.39	0.44928	480950.28
	3823883.35	0.05382		
23446	480791.34	3823906.61	0.05313	480085.72
	3823902.77	0.04807		
23447	480478.17	3823908.90	0.05107	481069.14
	3824065.27	0.05986		
23448	481588.82	3823834.55	0.06070	481378.03
	3824069.10	0.06317		
23449	481889.29	3823943.39	0.07066	482088.58
	3823890.51	0.07448		
23450	482059.89	3823959.95	0.07576	482393.59
	3823952.75	0.08152		
23451	482522.03	3823893.13	0.07761	482560.04
	3823894.33	0.07738		
23452	482601.25	3823889.93	0.07672	482663.67
	3823894.73	0.07649		
23453	482691.28	3823893.13	0.07616	482725.29
	3823894.33	0.07598		
23454	482788.11	3823893.13	0.07550	482965.76

	3823999.16	0.08104		
23455	483284.66	3823855.52	0.06762	483488.72
	3824052.38	0.07860		
23456	483817.62	3823885.53	0.07783	483930.86
	3823884.33	0.07732		
23457	484155.32	3823893.53	0.07232	483790.01
	3824054.78	0.08761		
23458	484180.53	3823939.15		
	0.07469			

23459  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
23460 *** AERMET - VERSION 19191 ***

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23461
PAGE 216
23462 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
23463
23464 *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE19 ***
23465 INCLUDING SOURCE(S): L0000959 , L0000960 ,
L0000961 , L0000962 , L0000963 ,
23466 L0000964 , L0000965 , L0000966 , L0000967 , L0000968 ,
L0000969 , L0000970 , L0000971 ,
23467 L0000972 , L0000973 , L0000974 , L0000975 , L0000976 ,
L0000977 , L0000978 , L0000979 ,
23468 L0000980 , L0000981 , L0000982 , L0000983 , L0000984 ,
L0000985 , L0000986 , . . . ,

23469
23470 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
23471
23472 ** CONC OF OTHER IN
MICROGRAMS/M**3 **

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
23473	(M)	CONC			
23474	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
23475	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
23476	484401.63	3825917.01	6.90570	484372.71	
	3826016.46	6.90650			
23477	484371.92	3826107.27	6.13562	484512.21	
	3826007.80	4.84717			
23478	484685.09	3825607.95	4.13435	484299.06	
	3825324.67	1.13488			
23479	484495.56	3825299.28	1.03366	484623.89	
	3825280.56	0.94653			
23480	484714.79	3825391.51	1.57863	484695.41	
	3825312.64	1.09992			
23481	484312.42	3825100.10	0.50501	482559.82	
	3825608.06	0.38756			
23482	482534.82	3825810.32	0.40510	482581.41	
	3825873.95	0.43038			
23483	482607.09	3825939.08	0.43953	482607.09	
	3825977.72	0.43940			
23484	482601.41	3826019.76	0.43615	482751.76	
	3826150.96	0.54571			
23485	482749.65	3826186.49	0.54485	484606.26	
	3826619.77	0.57018			
23486	484504.55	3826721.48	0.45011	484501.70	
	3826902.18	0.29357			
23487	484493.00	3827732.92	0.09631	484892.98	
	3828239.68	0.04695			
23488	482421.16	3827648.96	0.16415	482908.18	
	3828021.64	0.15206			
23489	482196.71	3828292.68	0.10881	482605.38	

23490	3828476.90	0.11140		
	484347.82	3825014.99	0.41008	484299.55
	3824921.76	0.33189		
23491	481926.14	3824547.37	0.11703	481707.35
	3824603.15	0.11151		
23492	482525.17	3824726.44	0.17612	482749.26
	3824454.81	0.15324		
23493	483109.52	3824728.23	0.22908	484013.54
	3824504.07	0.16218		
23494	484295.58	3824815.06	0.26810	484301.12
	3824858.17	0.29069		
23495	484302.36	3824701.75	0.21906	484294.97
	3824789.19	0.25503		
23496	484293.12	3824762.71	0.24259	484243.24
	3824625.39	0.19054		
23497	484253.16	3824575.59	0.17726	484238.48
	3824492.84	0.15550		
23498	484339.48	3824390.50	0.14060	484465.39
	3824515.97	0.17072		
23499	484249.16	3824398.51	0.13706	484233.59
	3824297.07	0.11982		
23500	484227.80	3824273.93	0.11655	484226.47
	3824249.01	0.11313		
23501	484224.69	3824198.29	0.10673	484229.58
	3824157.36	0.10208		
23502	484233.14	3824051.47	0.09175	484463.17
	3824275.71	0.12594		
23503	484562.39	3824165.37	0.11194	484561.94
	3824060.81	0.10086		
23504	484240.29	3823896.40	0.07895	484283.01
	3823890.62	0.07874		
23505	484280.34	3823849.24	0.07595	484273.22
	3823818.09	0.07396		
23506	484258.98	3823770.48	0.07087	484242.07
	3823733.11	0.06883		
23507	484224.28	3823839.45	0.07525	484215.38
	3823807.86	0.07356		
23508	484199.80	3823770.04	0.07148	484174.00
	3823732.66	0.06990		
23509	484221.16	3823701.52	0.06730	484204.70
	3823677.04	0.06627		
23510	484187.34	3823645.90	0.06519	484171.33
	3823617.42	0.06433		
23511	484159.31	3823586.72	0.06321	484149.97
	3823554.24	0.06205		
23512	484148.19	3823524.43	0.06070	484133.06
	3823485.27	0.05936		
23513	484146.28	3823407.29	0.05617	484030.59
	3823357.01	0.05700		
23514	484146.28	3823343.66	0.05412	484141.39
	3823257.78	0.05166		
23515	484097.34	3823273.80	0.05304	484136.94
	3823235.09	0.05111		
23516	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc			
23517	*** AERMET - VERSION 19191 *** 10/21/24			

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23518				
	PAGE 217			
23519	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*			
23520				
23521	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES			
	FOR SOURCE GROUP: SLINE19 ***			
23522	INCLUDING SOURCE(S): L0000959 , L0000960 ,			
	L0000961 , L0000962 , L0000963 ,			

23523		L0000964	,	L0000965	,	L0000966	,	L0000967	,	L0000968	,
		L0000969	,	L0000970	,	L0000971	,				
23524		L0000972	,	L0000973	,	L0000974	,	L0000975	,	L0000976	,
		L0000977	,	L0000978	,	L0000979	,				
23525		L0000980	,	L0000981	,	L0000982	,	L0000983	,	L0000984	,
		L0000985	,	L0000986	,	. . .	,				
23526											
23527											
23528											
23529					** CONC OF OTHER		IN				**
					MICROGRAMS/M**3						
23530		X-COORD (M)		Y-COORD (M)		CONC			X-COORD (M)		Y-COORD
23531		(M)		CONC							
23532	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
23533		484135.18		3823158.42		0.04906			484081.34		
		3823090.92		0.04826							
23534		484138.18		3823092.01		0.04732			484138.45		
		3823060.32		0.04655							
23535		484139.00		3823031.90		0.04587			484139.55		
		3822977.79		0.04463							
23536		484139.82		3822942.27		0.04385			484096.92		
		3823060.86		0.04726							
23537		484081.89		3822918.22		0.04417			484138.11		
		3822884.69		0.04267							
23538		484139.89		3822846.42		0.04187			484141.22		
		3822814.38		0.04122							
23539		484214.82		3822046.93		0.02950			483163.83		
		3822467.52		0.03822							
23540		481887.33		3828579.33		0.08869			482196.49		
		3828385.81		0.10447							
23541		481934.39		3829115.24		0.07358			482606.57		
		3828644.41		0.09994							
23542		480930.18		3829472.80		0.05292			481232.49		
		3829644.57		0.05308							
23543		480977.98		3829750.10		0.04949			480897.15		
		3830356.27		0.04089							
23544		481119.63		3830343.78		0.04311			481083.92		
		3832531.73		0.02145							
23545		481067.69		3832589.34		0.02108			481066.11		
		3832672.09		0.02031							
23546		481219.57		3832530.68		0.02024			480454.27		
		3832651.57		0.02305							
23547		481101.70		3832241.54		0.02435			480966.04		
		3832233.68		0.02540							
23548		480749.72		3831985.41		0.02772			480778.53		
		3832071.83		0.02724							
23549		481156.17		3831600.95		0.03111			481077.08		
		3831427.58		0.03281							
23550		480984.65		3831388.13		0.03281			480556.46		

23558	480478.17	3823908.90	0.05852	481069.14
	3824065.27	0.07042		
23559	481588.82	3823834.55	0.07127	481378.03
	3824069.10	0.07540		
23560	481889.29	3823943.39	0.08373	482088.58
	3823890.51	0.08848		
23561	482059.89	3823959.95	0.09024	482393.59
	3823952.75	0.09718		
23562	482522.03	3823893.13	0.09204	482560.04
	3823894.33	0.09181		
23563	482601.25	3823889.93	0.09110	482663.67
	3823894.73	0.09097		
23564	482691.28	3823893.13	0.09062	482725.29
	3823894.33	0.09045		
23565	482788.11	3823893.13	0.08980	482965.76
	3823999.16	0.09620		
23566	483284.66	3823855.52	0.08072	483488.72
	3824052.38	0.09894		
23567	483817.62	3823885.53	0.08929	483930.86
	3823884.33	0.08613		
23568	484155.32	3823893.53	0.08016	483790.01
	3824054.78	0.10477		
23569	484180.53	3823939.15		
	0.08296			

23570  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24

23571 *** AERMET - VERSION 19191 ***

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23572

23573 *** MODELOPTs: RegDFAULT PAGE 218
23574 CONC ELEV RURAL ADJ_U*
23575

23576 *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE2 ***
INCLUDING SOURCE(S): L0000054 , L0000055 ,
L0000056 , L0000057 , L0000058 ,
23577 L0000059 , L0000060 , L0000061 , L0000062 , L0000063 ,
L0000064 , L0000065 , L0000066 ,
23578 L0000067 , L0000068 , L0000069 , L0000070 , L0000071 ,
L0000072 , L0000073 , L0000074 ,
23579 L0000075 , L0000076 , L0000077 , L0000078 , L0000079 ,
L0000080 , L0000081 , . . . ,

23580 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
23581
23582

23583 ** CONC OF OTHER IN **
MICROGRAMS/M**3

23584	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
23585	(M)	CONC			
23586	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
23587	484401.63	3825917.01	21.80336	484372.71	
	3826016.46	25.77989			
23588	484371.92	3826107.27	23.74334	484512.21	
	3826007.80	14.22293			
23589	484685.09	3825607.95	2.63238	484299.06	
	3825324.67	0.63353			
23590	484495.56	3825299.28	0.62383	484623.89	
	3825280.56	0.58664			
23591	484714.79	3825391.51	0.78870	484695.41	
	3825312.64	0.60961			
23592	484312.42	3825100.10	0.34753	482559.82	
	3825608.06	0.30233			

23593	482534.82 3825873.95	3825810.32 0.32854	0.31271	482581.41
23594	482607.09 3825977.72	3825939.08 0.33627	0.33597	482607.09
23595	482601.41 3826150.96	3826019.76 0.39395	0.33377	482751.76
23596	482749.65 3826619.77	3826186.49 0.75401	0.39281	484606.26
23597	484504.55 3826902.18	3826721.48 0.41827	0.59777	484501.70
23598	484493.00 3828239.68	3827732.92 0.06653	0.12708	484892.98
23599	482421.16 3828021.64	3827648.96 0.15932	0.15094	482908.18
23600	482196.71 3828476.90	3828292.68 0.11336	0.10731	482605.38
23601	484347.82 3824921.76	3825014.99 0.24609	0.29642	484299.55
23602	481926.14 3824603.15	3824547.37 0.09585	0.10068	481707.35
23603	482525.17 3824454.81	3824726.44 0.13419	0.13856	482749.26
23604	483109.52 3824504.07	3824728.23 0.14997	0.19273	484013.54
23605	484295.58 3824858.17	3824815.06 0.21890	0.20463	484301.12
23606	484302.36 3824789.19	3824701.75 0.19601	0.17139	484294.97
23607	484293.12 3824625.39	3824762.71 0.15914	0.18794	484243.24
23608	484253.16 3824492.84	3824575.59 0.13503	0.14877	484238.48
23609	484339.48 3824515.97	3824390.50 0.13703	0.11512	484465.39
23610	484249.16 3824297.07	3824398.51 0.10892	0.12067	484233.59
23611	484227.80 3824249.01	3824273.93 0.10408	0.10670	484226.47
23612	484224.69 3824157.36	3824198.29 0.09508	0.09905	484229.58
23613	484233.14 3824275.71	3824051.47 0.10122	0.08644	484463.17
23614	484562.39 3824060.81	3824165.37 0.08379	0.09349	484561.94
23615	484240.29 3823890.62	3823896.40 0.07406	0.07546	484283.01
23616	484280.34 3823818.09	3823849.24 0.07041	0.07186	484273.22
23617	484258.98 3823733.11	3823770.48 0.06656	0.06811	484242.07
23618	484224.28 3823807.86	3823839.45 0.07097	0.07245	484215.38
23619	484199.80 3823732.66	3823770.04 0.06749	0.06911	484174.00
23620	484221.16 3823677.04	3823701.52 0.06433	0.06530	484204.70
23621	484187.34 3823617.42	3823645.90 0.06220	0.06319	484171.33
23622	484159.31 3823554.24	3823586.72 0.05977	0.06100	484149.97
23623	484148.19 3823485.27	3823524.43 0.05704	0.05849	484133.06
23624	484146.28 3823357.01	3823407.29 0.05407	0.05415	484030.59
23625	484146.28 3823257.78	3823343.66 0.04969	0.05215	484141.39

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23626      484097.34      3823273.80      0.05054      484136.94
          3823235.09      0.04910
23627  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
23628 *** AERMET - VERSION 19191 ***
***
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23629
          PAGE 219
23630 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
23631
23632 *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION VALUES
          FOR SOURCE GROUP: SLINE2 ***
23633          INCLUDING SOURCE(S):      L00000054 , L00000055 ,
          L00000056 , L00000057 , L00000058 ,
23634      L00000059 , L00000060 , L00000061 , L00000062 , L00000063 ,
          L00000064 , L00000065 , L00000066 ,
23635      L00000067 , L00000068 , L00000069 , L00000070 , L00000071 ,
          L00000072 , L00000073 , L00000074 ,
23636      L00000075 , L00000076 , L00000077 , L00000078 , L00000079 ,
          L00000080 , L00000081 , . . . ,
23637
23638 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
23639
23640 ** CONC OF OTHER      IN
          MICROGRAMS/M**3      **
23641
23642      X-COORD (M)      Y-COORD (M)      CONC      X-COORD (M)      Y-COORD
          (M)      CONC
23643      - - - - -
23644      484135.18      3823158.42      0.04709      484081.34
          3823090.92      0.04582
23645      484138.18      3823092.01      0.04543      484138.45
          3823060.32      0.04469
23646      484139.00      3823031.90      0.04403      484139.55
          3822977.79      0.04284
23647      484139.82      3822942.27      0.04208      484096.92
          3823060.86      0.04497
23648      484081.89      3822918.22      0.04190      484138.11
          3822884.69      0.04092
23649      484139.89      3822846.42      0.04016      484141.22
          3822814.38      0.03955
23650      484214.82      3822046.93      0.02867      483163.83
          3822467.52      0.03404
23651      481887.33      3828579.33      0.08631      482196.49
          3828385.81      0.10377
23652      481934.39      3829115.24      0.07268      482606.57
          3828644.41      0.10498
23653      480930.18      3829472.80      0.04991      481232.49
          3829644.57      0.05296
23654      480977.98      3829750.10      0.04868      480897.15
          3830356.27      0.04095
23655      481119.63      3830343.78      0.04247      481083.92
          3832531.73      0.02448
23656      481067.69      3832589.34      0.02407      481066.11
          3832672.09      0.02333
23657      481219.57      3832530.68      0.02361      480454.27
          3832651.57      0.02342
23658      481101.70      3832241.54      0.02707      480966.04
          3832233.68      0.02725
23659      480749.72      3831985.41      0.02795      480778.53
          3832071.83      0.02759
23660      481156.17      3831600.95      0.03211      481077.08
          3831427.58      0.03306
23661      480984.65      3831388.13      0.03294      480556.46

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	3830499.64	0.03784		
23662	480895.77	3830418.44	0.04022	480486.13
	3830611.30	0.03649		
23663	480222.85	3830441.22	0.03558	479676.23
	3830556.04	0.03008		
23664	479618.11	3830629.71	0.02937	484471.51
	3826267.88	4.98044		
23665	484571.87	3826216.84	5.82776	482832.27
	3826411.71	0.43262		
23666	482833.14	3826448.71	0.43027	482818.69
	3826482.53	0.42238		
23667	482851.06	3826507.39	0.43628	480950.28
	3823883.35	0.05648		
23668	480791.34	3823906.61	0.05551	480085.72
	3823902.77	0.04843		
23669	480478.17	3823908.90	0.05264	481069.14
	3824065.27	0.06282		
23670	481588.82	3823834.55	0.05980	481378.03
	3824069.10	0.06641		
23671	481889.29	3823943.39	0.07021	482088.58
	3823890.51	0.07862		
23672	482059.89	3823959.95	0.07808	482393.59
	3823952.75	0.08832		
23673	482522.03	3823893.13	0.08256	482560.04
	3823894.33	0.08200		
23674	482601.25	3823889.93	0.08100	482663.67
	3823894.73	0.08051		
23675	482691.28	3823893.13	0.08011	482725.29
	3823894.33	0.07993		
23676	482788.11	3823893.13	0.07962	482965.76
	3823999.16	0.08671		
23677	483284.66	3823855.52	0.07063	483488.72
	3824052.38	0.08166		
23678	483817.62	3823885.53	0.08300	483930.86
	3823884.33	0.08260		
23679	484155.32	3823893.53	0.07683	483790.01
	3824054.78	0.09319		
23680	484180.53	3823939.15		
	0.07949			

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23684      *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
23685
23686      *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION  VALUES
                FOR SOURCE GROUP: SLINE20  ***
23687      INCLUDING SOURCE(S):      L0001057      , L0001058      ,
                L0001059      , L0001060      , L0001061      ,
23688      L0001062      , L0001063      , L0001064      , L0001065      , L0001066      ,
                L0001067      , L0001068      , L0001069      ,
23689
23690      *** DISCRETE CARTESIAN RECEPTOR POINTS ***
23691
23692      ** CONC OF OTHER      IN
                MICROGRAMS/M**3      **
23693
23694      X-COORD (M)  Y-COORD (M)      CONC      X-COORD (M)  Y-COORD
                (M)      CONC
23695      - - - - -
                - - - - -
23696      484401.63      3825917.01      1.49224      484372.71

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	3826016.46	3.02476		
23697	484371.92	3826107.27	6.42519	484512.21
	3826007.80	2.86350		
23698	484685.09	3825607.95	0.44618	484299.06
	3825324.67	0.28808		
23699	484495.56	3825299.28	0.27572	484623.89
	3825280.56	0.25453		
23700	484714.79	3825391.51	0.30612	484695.41
	3825312.64	0.27297		
23701	484312.42	3825100.10	0.20226	482559.82
	3825608.06	0.26991		
23702	482534.82	3825810.32	0.33221	482581.41
	3825873.95	0.37690		
23703	482607.09	3825939.08	0.41740	482607.09
	3825977.72	0.43512		
23704	482601.41	3826019.76	0.44581	482751.76
	3826150.96	0.56674		
23705	482749.65	3826186.49	0.56674	484606.26
	3826619.77	2.30423		
23706	484504.55	3826721.48	1.54434	484501.70
	3826902.18	0.83354		
23707	484493.00	3827732.92	0.15396	484892.98
	3828239.68	0.06989		
23708	482421.16	3827648.96	0.20665	482908.18
	3828021.64	0.21608		
23709	482196.71	3828292.68	0.13665	482605.38
	3828476.90	0.14463		
23710	484347.82	3825014.99	0.18127	484299.55
	3824921.76	0.15809		
23711	481926.14	3824547.37	0.08671	481707.35
	3824603.15	0.08234		
23712	482525.17	3824726.44	0.13217	482749.26
	3824454.81	0.09524		
23713	483109.52	3824728.23	0.12312	484013.54
	3824504.07	0.09519		
23714	484295.58	3824815.06	0.13598	484301.12
	3824858.17	0.14428		
23715	484302.36	3824701.75	0.11761	484294.97
	3824789.19	0.13109		
23716	484293.12	3824762.71	0.12627	484243.24
	3824625.39	0.10405		
23717	484253.16	3824575.59	0.09898	484238.48
	3824492.84	0.08986		
23718	484339.48	3824390.50	0.08488	484465.39
	3824515.97	0.10249		
23719	484249.16	3824398.51	0.08203	484233.59
	3824297.07	0.07443		
23720	484227.80	3824273.93	0.07300	484226.47
	3824249.01	0.07144		
23721	484224.69	3824198.29	0.06848	484229.58
	3824157.36	0.06622		
23722	484233.14	3824051.47	0.06116	484463.17
	3824275.71	0.08060		
23723	484562.39	3824165.37	0.07478	484561.94
	3824060.81	0.06864		
23724	484240.29	3823896.40	0.05453	484283.01
	3823890.62	0.05413		
23725	484280.34	3823849.24	0.05267	484273.22
	3823818.09	0.05166		
23726	484258.98	3823770.48	0.05007	484242.07
	3823733.11	0.04906		
23727	484224.28	3823839.45	0.05269	484215.38
	3823807.86	0.05185		
23728	484199.80	3823770.04	0.05081	484174.00
	3823732.66	0.05008		
23729	484221.16	3823701.52	0.04834	484204.70


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23730      3823677.04      0.04785
484187.34      3823645.90      0.04733      484171.33
23731      3823617.42      0.04692
484159.31      3823586.72      0.04631      484149.97
23732      3823554.24      0.04567
484148.19      3823524.43      0.04487      484133.06
23733      3823485.27      0.04411
484146.28      3823407.29      0.04214      484030.59
23734      3823357.01      0.04285
484146.28      3823343.66      0.04088      484141.39
23735      3823257.78      0.03937
484097.34      3823273.80      0.04032      484136.94
23736      3823235.09      0.03903
*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
23737 *** AERMET - VERSION 19191 ***
***
12:49:50
23738
PAGE 221
23739 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
23740
23741 *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE20 ***
23742 INCLUDING SOURCE(S): L0001057 , L0001058 ,
L0001059 , L0001060 , L0001061 ,
23743 L0001062 , L0001063 , L0001064 , L0001065 , L0001066 ,
L0001067 , L0001068 , L0001069 ,
23744
23745 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
23746
23747 ** CONC OF OTHER IN
MICROGRAMS/M**3 **
23748
23749 X-COORD (M) Y-COORD (M) CONC X-COORD (M) Y-COORD
(M) CONC
23750 - - - - -
23751 484135.18 3823158.42 0.03774 484081.34
3823090.92 0.03731
23752 484138.18 3823092.01 0.03662 484138.45
3823060.32 0.03612
23753 484139.00 3823031.90 0.03568 484139.55
3822977.79 0.03487
23754 484139.82 3822942.27 0.03436 484096.92
3823060.86 0.03665
23755 484081.89 3822918.22 0.03465 484138.11
3822884.69 0.03358
23756 484139.89 3822846.42 0.03305 484141.22
3822814.38 0.03261
23757 484214.82 3822046.93 0.02441 483163.83
3822467.52 0.03213
23758 481887.33 3828579.33 0.10629 482196.49
3828385.81 0.13172
23759 481934.39 3829115.24 0.08765 482606.57
3828644.41 0.13204
23760 480930.18 3829472.80 0.05755 481232.49
3829644.57 0.06192
23761 480977.98 3829750.10 0.05633 480897.15
3830356.27 0.04668
23762 481119.63 3830343.78 0.04854 481083.92
3832531.73 0.02579
23763 481067.69 3832589.34 0.02532 481066.11
3832672.09 0.02443
23764 481219.57 3832530.68 0.02459 480454.27
3832651.57 0.02548

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23765	481101.70	3832241.54	0.02907	480966.04
	3832233.68	0.02970		
23766	480749.72	3831985.41	0.03074	480778.53
	3832071.83	0.03035		
23767	481156.17	3831600.95	0.03568	481077.08
	3831427.58	0.03684		
23768	480984.65	3831388.13	0.03673	480556.46
	3830499.64	0.04288		
23769	480895.77	3830418.44	0.04577	480486.13
	3830611.30	0.04120		
23770	480222.85	3830441.22	0.03990	479676.23
	3830556.04	0.03329		
23771	479618.11	3830629.71	0.03229	484471.51
	3826267.88	10.44161		
23772	484571.87	3826216.84	7.14961	482832.27
	3826411.71	0.63645		
23773	482833.14	3826448.71	0.63053	482818.69
	3826482.53	0.61329		
23774	482851.06	3826507.39	0.64227	480950.28
	3823883.35	0.04799		
23775	480791.34	3823906.61	0.04785	480085.72
	3823902.77	0.04837		
23776	480478.17	3823908.90	0.04840	481069.14
	3824065.27	0.05339		
23777	481588.82	3823834.55	0.06558	481378.03
	3824069.10	0.05871		
23778	481889.29	3823943.39	0.06977	482088.58
	3823890.51	0.06350		
23779	482059.89	3823959.95	0.06766	482393.59
	3823952.75	0.06511		
23780	482522.03	3823893.13	0.06333	482560.04
	3823894.33	0.06342		
23781	482601.25	3823889.93	0.06312	482663.67
	3823894.73	0.06274		
23782	482691.28	3823893.13	0.06223	482725.29
	3823894.33	0.06161		
23783	482788.11	3823893.13	0.05996	482965.76
	3823999.16	0.06083		
23784	483284.66	3823855.52	0.05947	483488.72
	3824052.38	0.07180		
23785	483817.62	3823885.53	0.06092	483930.86
	3823884.33	0.05933		
23786	484155.32	3823893.53	0.05584	483790.01
	3824054.78	0.06944		
23787	484180.53	3823939.15		
	0.05714			

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23788 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
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23789      *** AERMET - VERSION 19191 ***
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          12:49:50
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23790

23791 *** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U*

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23792                                     *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION   VALUES
23793                                     FOR SOURCE GROUP: SLINE21 ***
23794                                     INCLUDING SOURCE(S):      L0001070       , L0001071       ,
                                           L0001072       , L0001073       , L0001074       ,
23795     L0001075       , L0001076       , L0001077       , L0001078       , L0001079       ,
                                           L0001080       , L0001081       , L0001082       ,

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23796
23797 *** DISCRETE CARTESIAN RECEPTOR POINTS ***

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23798
23799 ** CONC OF OTHER IN

	MICROGRAMS/M**3			**	
23800					
23801	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	(M)	CONC			
23802	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
23803	484401.63	3825917.01	1.46036	484372.71	
	3826016.46	2.58226			
23804	484371.92	3826107.27	5.75316	484512.21	
	3826007.80	2.39543			
23805	484685.09	3825607.95	0.48459	484299.06	
	3825324.67	0.26862			
23806	484495.56	3825299.28	0.27870	484623.89	
	3825280.56	0.26971			
23807	484714.79	3825391.51	0.29427	484695.41	
	3825312.64	0.28025			
23808	484312.42	3825100.10	0.18610	482559.82	
	3825608.06	0.21502			
23809	482534.82	3825810.32	0.26953	482581.41	
	3825873.95	0.29731			
23810	482607.09	3825939.08	0.31826	482607.09	
	3825977.72	0.32448			
23811	482601.41	3826019.76	0.32586	482751.76	
	3826150.96	0.38930			
23812	482749.65	3826186.49	0.38908	484606.26	
	3826619.77	2.76832			
23813	484504.55	3826721.48	1.78118	484501.70	
	3826902.18	0.89971			
23814	484493.00	3827732.92	0.20286	484892.98	
	3828239.68	0.09159			
23815	482421.16	3827648.96	0.17816	482908.18	
	3828021.64	0.19382			
23816	482196.71	3828292.68	0.11695	482605.38	
	3828476.90	0.13268			
23817	484347.82	3825014.99	0.16487	484299.55	
	3824921.76	0.14866			
23818	481926.14	3824547.37	0.07625	481707.35	
	3824603.15	0.07796			
23819	482525.17	3824726.44	0.11354	482749.26	
	3824454.81	0.09554			
23820	483109.52	3824728.23	0.12261	484013.54	
	3824504.07	0.10301			
23821	484295.58	3824815.06	0.13022	484301.12	
	3824858.17	0.13659			
23822	484302.36	3824701.75	0.11391	484294.97	
	3824789.19	0.12614			
23823	484293.12	3824762.71	0.12227	484243.24	
	3824625.39	0.10778			
23824	484253.16	3824575.59	0.10229	484238.48	
	3824492.84	0.09465			
23825	484339.48	3824390.50	0.08318	484465.39	
	3824515.97	0.09128			
23826	484249.16	3824398.51	0.08653	484233.59	
	3824297.07	0.07954			
23827	484227.80	3824273.93	0.07818	484226.47	
	3824249.01	0.07660			
23828	484224.69	3824198.29	0.07353	484229.58	
	3824157.36	0.07110			
23829	484233.14	3824051.47	0.06568	484463.17	
	3824275.71	0.07266			
23830	484562.39	3824165.37	0.06665	484561.94	
	3824060.81	0.06109			
23831	484240.29	3823896.40	0.05860	484283.01	
	3823890.62	0.05780			
23832	484280.34	3823849.24	0.05632	484273.22	
	3823818.09	0.05533			

23833	484258.98	3823770.48	0.05375	484242.07
	3823733.11	0.05265		
23834	484224.28	3823839.45	0.05656	484215.38
	3823807.86	0.05555		
23835	484199.80	3823770.04	0.05427	484174.00
	3823732.66	0.05313		
23836	484221.16	3823701.52	0.05174	484204.70
	3823677.04	0.05105		
23837	484187.34	3823645.90	0.05024	484171.33
	3823617.42	0.04953		
23838	484159.31	3823586.72	0.04869	484149.97
	3823554.24	0.04783		
23839	484148.19	3823524.43	0.04694	484133.06
	3823485.27	0.04591		
23840	484146.28	3823407.29	0.04390	484030.59
	3823357.01	0.04375		
23841	484146.28	3823343.66	0.04248	484141.39
	3823257.78	0.04071		
23842	484097.34	3823273.80	0.04128	484136.94
	3823235.09	0.04028		
23843	*** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24			
23844	*** AERMET - VERSION 19191 *** *** 12:49:50			
23845				
	PAGE 223			
23846	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*			
23847				
23848	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SLINE21 *** INCLUDING SOURCE(S): L0001070 , L0001071 , L0001072 , L0001073 , L0001074 , L0001075 , L0001076 , L0001077 , L0001078 , L0001079 , L0001080 , L0001081 , L0001082 ,			
23849				
23850				
23851				
23852	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
23853				
23854	** CONC OF OTHER IN MICROGRAMS/M**3 **			
23855				
23856	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M) Y-COORD
	(M)	CONC		
23857	- - - - -			
	- - - - -			
23858	484135.18	3823158.42	0.03883	484081.34
	3823090.92	0.03786		
23859	484138.18	3823092.01	0.03762	484138.45
	3823060.32	0.03707		
23860	484139.00	3823031.90	0.03659	484139.55
	3822977.79	0.03571		
23861	484139.82	3822942.27	0.03515	484096.92
	3823060.86	0.03725		
23862	484081.89	3822918.22	0.03498	484138.11
	3822884.69	0.03428		
23863	484139.89	3822846.42	0.03372	484141.22
	3822814.38	0.03326		
23864	484214.82	3822046.93	0.02492	483163.83
	3822467.52	0.02949		
23865	481887.33	3828579.33	0.09217	482196.49
	3828385.81	0.11374		
23866	481934.39	3829115.24	0.08214	482606.57
	3828644.41	0.12219		
23867	480930.18	3829472.80	0.05190	481232.49
	3829644.57	0.05678		
23868	480977.98	3829750.10	0.05065	480897.15

23869	3830356.27	0.04483		
	481119.63	3830343.78	0.04647	481083.92
	3832531.73	0.02760		
23870	481067.69	3832589.34	0.02718	481066.11
	3832672.09	0.02650		
23871	481219.57	3832530.68	0.02718	480454.27
	3832651.57	0.02512		
23872	481101.70	3832241.54	0.02978	480966.04
	3832233.68	0.02936		
23873	480749.72	3831985.41	0.03008	480778.53
	3832071.83	0.02968		
23874	481156.17	3831600.95	0.03470	481077.08
	3831427.58	0.03569		
23875	480984.65	3831388.13	0.03541	480556.46
	3830499.64	0.04031		
23876	480895.77	3830418.44	0.04408	480486.13
	3830611.30	0.03898		
23877	480222.85	3830441.22	0.03630	479676.23
	3830556.04	0.03170		
23878	479618.11	3830629.71	0.03092	484471.51
	3826267.88	30.22797		
23879	484571.87	3826216.84	15.33349	482832.27
	3826411.71	0.42643		
23880	482833.14	3826448.71	0.42488	482818.69
	3826482.53	0.41630		
23881	482851.06	3826507.39	0.43137	480950.28
	3823883.35	0.04571		
23882	480791.34	3823906.61	0.04601	480085.72
	3823902.77	0.04492		
23883	480478.17	3823908.90	0.04584	481069.14
	3824065.27	0.05119		
23884	481588.82	3823834.55	0.05612	481378.03
	3824069.10	0.05230		
23885	481889.29	3823943.39	0.06686	482088.58
	3823890.51	0.06591		
23886	482059.89	3823959.95	0.06958	482393.59
	3823952.75	0.06454		
23887	482522.03	3823893.13	0.06103	482560.04
	3823894.33	0.06105		
23888	482601.25	3823889.93	0.06092	482663.67
	3823894.73	0.06130		
23889	482691.28	3823893.13	0.06136	482725.29
	3823894.33	0.06156		
23890	482788.11	3823893.13	0.06175	482965.76
	3823999.16	0.06565		
23891	483284.66	3823855.52	0.05350	483488.72
	3824052.38	0.06347		
23892	483817.62	3823885.53	0.06486	483930.86
	3823884.33	0.06338		
23893	484155.32	3823893.53	0.05929	483790.01
	3824054.78	0.07191		
23894	484180.53	3823939.15		
	0.06107			

23895  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/21/24
 23896 *** AERMET - VERSION 19191 ***

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23897
 23898 PAGE 224
 23899 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
 23900 *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: SLINE22 ***
 23901 INCLUDING SOURCE(S): L0001083 , L0001084 ,

	L0001085		L0001086		L0001087	
	L0001088	L0001089	L0001090	L0001091		
	*** DISCRETE CARTESIAN RECEPTOR POINTS ***					
			** CONC OF OTHER	IN		**
			MICROGRAMS/M**3			
	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD	
	(M)	CONC				
23902						
23903						
23904						
23905						
23906						
23907						
23908						
23909						
23910	484401.63	3825917.01	4.20727	484372.71		
23911	3826016.46	2.36979				
23912	484371.92	3826107.27	1.62735	484512.21		
23913	3826007.80	2.25038				
23914	484685.09	3825607.95	13.50642	484299.06		
23915	3825324.67	1.73967				
23916	484495.56	3825299.28	1.70932	484623.89		
23917	3825280.56	1.45837				
23918	484714.79	3825391.51	3.11580	484695.41		
23919	3825312.64	1.75527				
23920	484312.42	3825100.10	0.69549	482559.82		
23921	3825608.06	0.30609				
23922	482534.82	3825810.32	0.29799	482581.41		
23923	3825873.95	0.31140				
23924	482607.09	3825939.08	0.31166	482607.09		
23925	3825977.72	0.30831				
23926	482601.41	3826019.76	0.30419	482751.76		
23927	3826150.96	0.37623				
23928	482749.65	3826186.49	0.37797	484606.26		
23929	3826619.77	0.32484				
23930	484504.55	3826721.48	0.32541	484501.70		
23931	3826902.18	0.24502				
23932	484493.00	3827732.92	0.08798	484892.98		
23933	3828239.68	0.05312				
23934	482421.16	3827648.96	0.13080	482908.18		
23935	3828021.64	0.13124				
23936	482196.71	3828292.68	0.09383	482605.38		
23937	3828476.90	0.09714				
23938	484347.82	3825014.99	0.54990	484299.55		
23939	3824921.76	0.43343				
23940	481926.14	3824547.37	0.11327	481707.35		
23941	3824603.15	0.10610				
23942	482525.17	3824726.44	0.17619	482749.26		
23943	3824454.81	0.14770				
23944	483109.52	3824728.23	0.23580	484013.54		
23945	3824504.07	0.21587				
23946	484295.58	3824815.06	0.34001	484301.12		
23947	3824858.17	0.37128				
23948	484302.36	3824701.75	0.27051	484294.97		
23949	3824789.19	0.32161				
23950	484293.12	3824762.71	0.30468	484243.24		
23951	3824625.39	0.24536				
23952	484253.16	3824575.59	0.22533	484238.48		
23953	3824492.84	0.19934				
23954	484339.48	3824390.50	0.16449	484465.39		
23955	3824515.97	0.20024				
23956	484249.16	3824398.51	0.17347	484233.59		
23957	3824297.07	0.15281				
23958	484227.80	3824273.93	0.14896	484226.47		
23959	3824249.01	0.14451				
23960	484224.69	382419				

23937	484562.39	3824165.37	0.12595	484561.94
	3824060.81	0.11081		
23938	484240.29	3823896.40	0.09839	484283.01
	3823890.62	0.09657		
23939	484280.34	3823849.24	0.09316	484273.22
	3823818.09	0.09088		
23940	484258.98	3823770.48	0.08733	484242.07
	3823733.11	0.08491		
23941	484224.28	3823839.45	0.09372	484215.38
	3823807.86	0.09143		
23942	484199.80	3823770.04	0.08864	484174.00
	3823732.66	0.08632		
23943	484221.16	3823701.52	0.08298	484204.70
	3823677.04	0.08154		
23944	484187.34	3823645.90	0.07988	484171.33
	3823617.42	0.07848		
23945	484159.31	3823586.72	0.07678	484149.97
	3823554.24	0.07506		
23946	484148.19	3823524.43	0.07321	484133.06
	3823485.27	0.07125		
23947	484146.28	3823407.29	0.06698	484030.59
	3823357.01	0.06789		
23948	484146.28	3823343.66	0.06412	484141.39
	3823257.78	0.06067		
23949	484097.34	3823273.80	0.06221	484136.94
	3823235.09	0.05986		
23950	*** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24			
23951	*** AERMET - VERSION 19191 *** ***			
23952	12:49:50 PAGE 225			
23953	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*			
23954				
23955	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SLINE22 ***			
23956	INCLUDING SOURCE(S): L0001083 , L0001084 , L0001085 , L0001086 , L0001087 , L0001088 , L0001089 , L0001090 , L0001091 ,			
23957				
23958				
23959	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
23960				
23961	** CONC OF OTHER IN MICROGRAMS/M**3 **			
23962				
23963	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
	(M)	CONC		Y-COORD
23964	----- -----			
23965	484135.18	3823158.42	0.05706	484081.34
	3823090.92	0.05567		
23966	484138.18	3823092.01	0.05475	484138.45
	3823060.32	0.05372		
23967	484139.00	3823031.90	0.05282	484139.55
	3822977.79	0.05119		
23968	484139.82	3822942.27	0.05016	484096.92
	3823060.86	0.05437		
23969	484081.89	3822918.22	0.05025	484138.11
	3822884.69	0.04860		
23970	484139.89	3822846.42	0.04758	484141.22
	3822814.38	0.04675		
23971	484214.82	3822046.93	0.03267	483163.83
	3822467.52	0.03779		
23972	481887.33	3828579.33	0.07762	482196.49
	3828385.81	0.09008		

23973	481934.39	3829115.24	0.06474	482606.57
	3828644.41	0.08992		
23974	480930.18	3829472.80	0.04729	481232.49
	3829644.57	0.04791		
23975	480977.98	3829750.10	0.04491	480897.15
	3830356.27	0.03744		
23976	481119.63	3830343.78	0.03918	481083.92
	3832531.73	0.02208		
23977	481067.69	3832589.34	0.02172	481066.11
	3832672.09	0.02102		
23978	481219.57	3832530.68	0.02117	480454.27
	3832651.57	0.02204		
23979	481101.70	3832241.54	0.02463	480966.04
	3832233.68	0.02518		
23980	480749.72	3831985.41	0.02607	480778.53
	3832071.83	0.02580		
23981	481156.17	3831600.95	0.02978	481077.08
	3831427.58	0.03064		
23982	480984.65	3831388.13	0.03052	480556.46
	3830499.64	0.03474		
23983	480895.77	3830418.44	0.03689	480486.13
	3830611.30	0.03350		
23984	480222.85	3830441.22	0.03382	479676.23
	3830556.04	0.02884		
23985	479618.11	3830629.71	0.02812	484471.51
	3826267.88	0.77543		
23986	484571.87	3826216.84	0.82711	482832.27
	3826411.71	0.37476		
23987	482833.14	3826448.71	0.35249	482818.69
	3826482.53	0.33266		
23988	482851.06	3826507.39	0.32202	480950.28
	3823883.35	0.06338		
23989	480791.34	3823906.61	0.05975	480085.72
	3823902.77	0.05105		
23990	480478.17	3823908.90	0.05449	481069.14
	3824065.27	0.06804		
23991	481588.82	3823834.55	0.07142	481378.03
	3824069.10	0.07742		
23992	481889.29	3823943.39	0.07955	482088.58
	3823890.51	0.07969		
23993	482059.89	3823959.95	0.08223	482393.59
	3823952.75	0.09899		
23994	482522.03	3823893.13	0.10724	482560.04
	3823894.33	0.10874		
23995	482601.25	3823889.93	0.10924	482663.67
	3823894.73	0.10966		
23996	482691.28	3823893.13	0.10906	482725.29
	3823894.33	0.10840		
23997	482788.11	3823893.13	0.10638	482965.76
	3823999.16	0.11451		
23998	483284.66	3823855.52	0.09753	483488.72
	3824052.38	0.11131		
23999	483817.62	3823885.53	0.10158	483930.86
	3823884.33	0.10615		
24000	484155.32	3823893.53	0.10076	483790.01
	3824054.78	0.11543		
24001	484180.53	3823939.15		
	0.10463			

24002  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/21/24
 24003 *** AERMET - VERSION 19191 ***

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 24004


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24005 *** MODELOPTs:      RegDFault  CONC  ELEV  RURAL  ADJ_U*
24006
24007 *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION  VALUES
      FOR SOURCE GROUP: SLINE23 ***
24008      INCLUDING SOURCE(S):      L0001092      , L0001093      ,
      L0001094      , L0001095      , L0001096      ,
24009      L0001097      , L0001098      , L0001099      , L0001100      , L0001101      ,
      L0001102      , L0001103      , L0001104      ,
24010      L0001105      , L0001106      , L0001107      , L0001108      , L0001109      ,
24011
24012 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
24013
24014      ** CONC OF OTHER      IN
      MICROGRAMS/M**3      **
24015
24016      X-COORD (M)  Y-COORD (M)      CONC      X-COORD (M)  Y-COORD
      (M)      CONC
24017  - - - - -
24018      484401.63      3825917.01      2.76542      484372.71
      3826016.46      1.68611
24019      484371.92      3826107.27      1.15786      484512.21
      3826007.80      1.56090
24020      484685.09      3825607.95      4.87232      484299.06
      3825324.67      2.91917
24021      484495.56      3825299.28      2.61394      484623.89
      3825280.56      2.17056
24022      484714.79      3825391.51      3.06556      484695.41
      3825312.64      2.33896
24023      484312.42      3825100.10      0.94934      482559.82
      3825608.06      0.47606
24024      482534.82      3825810.32      0.45866      482581.41
      3825873.95      0.47780
24025      482607.09      3825939.08      0.48823      482607.09
      3825977.72      0.49343
24026      482601.41      3826019.76      0.49568      482751.76
      3826150.96      0.61006
24027      482749.65      3826186.49      0.58940      484606.26
      3826619.77      0.23180
24028      484504.55      3826721.48      0.19847      484501.70
      3826902.18      0.14996
24029      484493.00      3827732.92      0.06805      484892.98
      3828239.68      0.03359
24030      482421.16      3827648.96      0.14454      482908.18
      3828021.64      0.11034
24031      482196.71      3828292.68      0.09803      482605.38
      3828476.90      0.08898
24032      484347.82      3825014.99      0.71816      484299.55
      3824921.76      0.52375
24033      481926.14      3824547.37      0.14791      481707.35
      3824603.15      0.13339
24034      482525.17      3824726.44      0.23094      482749.26
      3824454.81      0.21183
24035      483109.52      3824728.23      0.34573      484013.54
      3824504.07      0.20878
24036      484295.58      3824815.06      0.39838      484301.12
      3824858.17      0.44197
24037      484302.36      3824701.75      0.31361      484294.97
      3824789.19      0.37534
24038      484293.12      3824762.71      0.35399      484243.24
      3824625.39      0.27432
24039      484253.16      3824575.59      0.25258      484238.48
      3824492.84      0.22019
24040      484339.48      3824390.50      0.19007      484465.39
      3824515.97      0.23102
24041      484249.16      3824398.51      0.19107      484233.59

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24042	3824297.07	0.16394		
	484227.80	3824273.93	0.15849	484226.47
	3824249.01	0.15294		
24043	484224.69	3824198.29	0.14258	484229.58
	3824157.36	0.13540		
24044	484233.14	3824051.47	0.11919	484463.17
	3824275.71	0.16248		
24045	484562.39	3824165.37	0.14175	484561.94
	3824060.81	0.12565		
24046	484240.29	3823896.40	0.09960	484283.01
	3823890.62	0.10124		
24047	484280.34	3823849.24	0.09685	484273.22
	3823818.09	0.09351		
24048	484258.98	3823770.48	0.08817	484242.07
	3823733.11	0.08431		
24049	484224.28	3823839.45	0.09307	484215.38
	3823807.86	0.09004		
24050	484199.80	3823770.04	0.08620	484174.00
	3823732.66	0.08287		
24051	484221.16	3823701.52	0.08108	484204.70
	3823677.04	0.07890		
24052	484187.34	3823645.90	0.07676	484171.33
	3823617.42	0.07514		
24053	484159.31	3823586.72	0.07337	484149.97
	3823554.24	0.07170		
24054	484148.19	3823524.43	0.06991	484133.06
	3823485.27	0.06806		
24055	484146.28	3823407.29	0.06411	484030.59
	3823357.01	0.06556		
24056	484146.28	3823343.66	0.06155	484141.39
	3823257.78	0.05850		
24057	484097.34	3823273.80	0.06028	484136.94
	3823235.09	0.05783		
24058	*** AERMOD - VERSION 23132 *** 10/21/24 C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc ***			
24059	*** AERMET - VERSION 19191 *** ***			
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24060				
	PAGE 227			
24061	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*			
24062				
24063	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES			
	FOR SOURCE GROUP: SLINE23 ***			
24064	INCLUDING SOURCE(S): L0001092 , L0001093 ,			
	L0001094 , L0001095 , L0001096 ,			
24065	L0001097	, L0001098	, L0001099	, L0001100 , L0001101 ,
	L0001102	, L0001103	, L0001104	, ,
24066	L0001105	, L0001106	, L0001107	, L0001108 , L0001109 ,
24067				
24068	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
24069				
24070	** CONC OF OTHER IN **			
	MICROGRAMS/M**3			
24071				
24072	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M) Y-COORD
	(M)	CONC		
24073	- - - - -			
	- - - - -			
24074	484135.18	3823158.42	0.05534	484081.34
	3823090.92	0.05461		
24075	484138.18	3823092.01	0.05323	484138.45
	3823060.32	0.05230		
24076	484139.00	3823031.90	0.05149	484139.55
	3822977.79	0.05001		
24077	484139.82	3822942.27	0.04908	484096.92

	3823060.86	0.05332		
24078	484081.89	3822918.22	0.04972	484138.11
	3822884.69	0.04768		
24079	484139.89	3822846.42	0.04672	484141.22
	3822814.38	0.04596		
24080	484214.82	3822046.93	0.03216	483163.83
	3822467.52	0.04399		
24081	481887.33	3828579.33	0.07932	482196.49
	3828385.81	0.09508		
24082	481934.39	3829115.24	0.06790	482606.57
	3828644.41	0.07685		
24083	480930.18	3829472.80	0.04985	481232.49
	3829644.57	0.04927		
24084	480977.98	3829750.10	0.04504	480897.15
	3830356.27	0.03910		
24085	481119.63	3830343.78	0.04098	481083.92
	3832531.73	0.01805		
24086	481067.69	3832589.34	0.01774	481066.11
	3832672.09	0.01704		
24087	481219.57	3832530.68	0.01680	480454.27
	3832651.57	0.02090		
24088	481101.70	3832241.54	0.02072	480966.04
	3832233.68	0.02197		
24089	480749.72	3831985.41	0.02555	480778.53
	3832071.83	0.02470		
24090	481156.17	3831600.95	0.02733	481077.08
	3831427.58	0.02997		
24091	480984.65	3831388.13	0.03069	480556.46
	3830499.64	0.03444		
24092	480895.77	3830418.44	0.03868	480486.13
	3830611.30	0.03301		
24093	480222.85	3830441.22	0.03433	479676.23
	3830556.04	0.03164		
24094	479618.11	3830629.71	0.03085	484471.51
	3826267.88	0.58031		
24095	484571.87	3826216.84	0.67891	482832.27
	3826411.71	0.43135		
24096	482833.14	3826448.71	0.41606	482818.69
	3826482.53	0.39899		
24097	482851.06	3826507.39	0.40099	480950.28
	3823883.35	0.07546		
24098	480791.34	3823906.61	0.07227	480085.72
	3823902.77	0.05878		
24099	480478.17	3823908.90	0.06552	481069.14
	3824065.27	0.08351		
24100	481588.82	3823834.55	0.08021	481378.03
	3824069.10	0.09256		
24101	481889.29	3823943.39	0.09305	482088.58
	3823890.51	0.10745		
24102	482059.89	3823959.95	0.10492	482393.59
	3823952.75	0.12658		
24103	482522.03	3823893.13	0.11513	482560.04
	3823894.33	0.11408		
24104	482601.25	3823889.93	0.11250	482663.67
	3823894.73	0.11204		
24105	482691.28	3823893.13	0.11163	482725.29
	3823894.33	0.11164		
24106	482788.11	3823893.13	0.11169	482965.76
	3823999.16	0.12350		
24107	483284.66	3823855.52	0.09803	483488.72
	3824052.38	0.12633		
24108	483817.62	3823885.53	0.10790	483930.86
	3823884.33	0.10319		
24109	484155.32	3823893.53	0.09664	483790.01
	3824054.78	0.13006		
24110	484180.53	3823939.15		

0.10212

24111 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
24112 *** AERMET - VERSION 19191 ***

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24113
PAGE 228
24114 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
24115
24116 *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE24 ***
24117 INCLUDING SOURCE(S): L0001110 , L0001111 ,
L0001112 , L0001113 , L0001114 ,
24118 L0001115 , L0001116 , L0001117 , L0001118 , L0001119 ,
L0001120 , L0001121 , L0001122 ,
24119 L0001123 , L0001124 , L0001125 , L0001126 , L0001127 ,
L0001128 , L0001129 , L0001130 ,
24120 L0001131 , L0001132 , L0001133 , L0001134 , L0001135 ,
L0001136 , L0001137 , . . . ,
24121
24122 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
24123
24124 ** CONC OF OTHER IN **
MICROGRAMS/M**3
24125
24126 X-COORD (M) Y-COORD (M) CONC X-COORD (M) Y-COORD
(M) CONC
24127 - - - - -
24128 484401.63 3825917.01 3.67794 484372.71
3826016.46 3.47723
24129 484371.92 3826107.27 2.97939 484512.21
3826007.80 2.68357
24130 484685.09 3825607.95 2.16333 484299.06
3825324.67 1.24744
24131 484495.56 3825299.28 1.09718 484623.89
3825280.56 0.94535
24132 484714.79 3825391.51 1.24254 484695.41
3825312.64 0.99742
24133 484312.42 3825100.10 0.51924 482559.82
3825608.06 0.63934
24134 482534.82 3825810.32 0.69338 482581.41
3825873.95 0.75743
24135 482607.09 3825939.08 0.79249 482607.09
3825977.72 0.80114
24136 482601.41 3826019.76 0.79929 482751.76
3826150.96 1.03816
24137 482749.65 3826186.49 1.00510 484606.26
3826619.77 0.52506
24138 484504.55 3826721.48 0.41850 484501.70
3826902.18 0.27355
24139 484493.00 3827732.92 0.07144 484892.98
3828239.68 0.03906
24140 482421.16 3827648.96 0.19115 482908.18
3828021.64 0.13372
24141 482196.71 3828292.68 0.12020 482605.38
3828476.90 0.09208
24142 484347.82 3825014.99 0.41741 484299.55
3824921.76 0.35125
24143 481926.14 3824547.37 0.14300 481707.35
3824603.15 0.13531
24144 482525.17 3824726.44 0.21803 482749.26
3824454.81 0.16061
24145 483109.52 3824728.23 0.22651 484013.54

24146	3824504.07	0.16334		
	484295.58	3824815.06	0.28488	484301.12
	3824858.17	0.31175		
24147	484302.36	3824701.75	0.22931	484294.97
	3824789.19	0.27040		
24148	484293.12	3824762.71	0.25637	484243.24
	3824625.39	0.19727		
24149	484253.16	3824575.59	0.18327	484238.48
	3824492.84	0.16253		
24150	484339.48	3824390.50	0.14380	484465.39
	3824515.97	0.17899		
24151	484249.16	3824398.51	0.14419	484233.59
	3824297.07	0.12799		
24152	484227.80	3824273.93	0.12493	484226.47
	3824249.01	0.12157		
24153	484224.69	3824198.29	0.11522	484229.58
	3824157.36	0.11047		
24154	484233.14	3824051.47	0.10002	484463.17
	3824275.71	0.12725		
24155	484562.39	3824165.37	0.11370	484561.94
	3824060.81	0.10148		
24156	484240.29	3823896.40	0.08668	484283.01
	3823890.62	0.08622		
24157	484280.34	3823849.24	0.08345	484273.22
	3823818.09	0.08148		
24158	484258.98	3823770.48	0.07818	484242.07
	3823733.11	0.07575		
24159	484224.28	3823839.45	0.08253	484215.38
	3823807.86	0.08049		
24160	484199.80	3823770.04	0.07766	484174.00
	3823732.66	0.07478		
24161	484221.16	3823701.52	0.07352	484204.70
	3823677.04	0.07178		
24162	484187.34	3823645.90	0.06981	484171.33
	3823617.42	0.06808		
24163	484159.31	3823586.72	0.06614	484149.97
	3823554.24	0.06430		
24164	484148.19	3823524.43	0.06258	484133.06
	3823485.27	0.06024		
24165	484146.28	3823407.29	0.05710	484030.59
	3823357.01	0.05362		
24166	484146.28	3823343.66	0.05467	484141.39
	3823257.78	0.05157		
24167	484097.34	3823273.80	0.05148	484136.94
	3823235.09	0.05075		
24168	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc 10/21/24 *** AERMET - VERSION 19191 *** *** 12:49:50			
24169				
24170				
	PAGE 229			
24171	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*			
24172				
24173	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SLINE24 ***			
24174	INCLUDING SOURCE(S): L0001110 L0001111 ,			
	L0001112 , L0001113 , L0001114 ,			
24175	L0001115 , L0001116 , L0001117 , L0001118 , L0001119 ,			
	L0001120 , L0001121 , L0001122 ,			
24176	L0001123 , L0001124 , L0001125 , L0001126 , L0001127 ,			
	L0001128 , L0001129 , L0001130 ,			
24177	L0001131 , L0001132 , L0001133 , L0001134 , L0001135 ,			
	L0001136 , L0001137 , . . . ,			
24178				
24179	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			

24180					
24181			** CONC OF OTHER	IN	**
			MICROGRAMS/M**3		
24182					
24183	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	(M)	CONC			
24184	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
24185	484135.18	3823158.42	0.04832	484081.34	
	3823090.92	0.04584			
24186	484138.18	3823092.01	0.04642	484138.45	
	3823060.32	0.04554			
24187	484139.00	3823031.90	0.04479	484139.55	
	3822977.79	0.04340			
24188	484139.82	3822942.27	0.04253	484096.92	
	3823060.86	0.04515			
24189	484081.89	3822918.22	0.04161	484138.11	
	3822884.69	0.04116			
24190	484139.89	3822846.42	0.04032	484141.22	
	3822814.38	0.03964			
24191	484214.82	3822046.93	0.02806	483163.83	
	3822467.52	0.04225			
24192	481887.33	3828579.33	0.09641	482196.49	
	3828385.81	0.11502			
24193	481934.39	3829115.24	0.07771	482606.57	
	3828644.41	0.08172			
24194	480930.18	3829472.80	0.05583	481232.49	
	3829644.57	0.05698			
24195	480977.98	3829750.10	0.05147	480897.15	
	3830356.27	0.04392			
24196	481119.63	3830343.78	0.04577	481083.92	
	3832531.73	0.01719			
24197	481067.69	3832589.34	0.01690	481066.11	
	3832672.09	0.01627			
24198	481219.57	3832530.68	0.01666	480454.27	
	3832651.57	0.02087			
24199	481101.70	3832241.54	0.01986	480966.04	
	3832233.68	0.02142			
24200	480749.72	3831985.41	0.02593	480778.53	
	3832071.83	0.02482			
24201	481156.17	3831600.95	0.02708	481077.08	
	3831427.58	0.03045			
24202	480984.65	3831388.13	0.03187	480556.46	
	3830499.64	0.03888			
24203	480895.77	3830418.44	0.04330	480486.13	
	3830611.30	0.03718			
24204	480222.85	3830441.22	0.03726	479676.23	
	3830556.04	0.03461			
24205	479618.11	3830629.71	0.03364	484471.51	
	3826267.88	1.63168			
24206	484571.87	3826216.84	1.62362	482832.27	
	3826411.71	0.88357			
24207	482833.14	3826448.71	0.84344	482818.69	
	3826482.53	0.79321			
24208	482851.06	3826507.39	0.79896	480950.28	
	3823883.35	0.06987			
24209	480791.34	3823906.61	0.06878	480085.72	
	3823902.77	0.06239			
24210	480478.17	3823908.90	0.06693	481069.14	
	3824065.27	0.07933			
24211	481588.82	3823834.55	0.08674	481378.03	
	3824069.10	0.08673			
24212	481889.29	3823943.39	0.09933	482088.58	
	3823890.51	0.09613			
24213	482059.89	3823959.95	0.10203	482393.59	
	3823952.75	0.09868			

24214	482522.03	3823893.13	0.09192	482560.04
	3823894.33	0.09127		
24215	482601.25	3823889.93	0.09000	482663.67
	3823894.73	0.08893		
24216	482691.28	3823893.13	0.08817	482725.29
	3823894.33	0.08757		
24217	482788.11	3823893.13	0.08653	482965.76
	3823999.16	0.09478		
24218	483284.66	3823855.52	0.09317	483488.72
	3824052.38	0.10447		
24219	483817.62	3823885.53	0.08026	483930.86
	3823884.33	0.07911		
24220	484155.32	3823893.53	0.08578	483790.01
	3824054.78	0.09370		
24221	484180.53	3823939.15		
	0.08998			

	PAGE	230
24225 *** MODELOPTS:	RegDEFAULT CONC ELEV RURAL ADJ_U*	
24226		
24227	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SLINE25 ***	
24228	INCLUDING SOURCE(S): L0001206 , L0001207 , L0001208 , L0001209 , L0001210 ,	
24229	L0001211 , L0001212 , L0001213 , L0001214 , L0001215 , L0001216 , L0001217 , L0001218 ,	
24230	L0001219 , L0001220 , L0001221 , L0001222 , L0001223 , L0001224 , L0001225 , L0001226 ,	
24231	L0001227 , L0001228 , L0001229 , L0001230 , L0001231 , L0001232 , L0001233 , . . . ,	

24237	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
24238	(M)	CONC			
24239	484401.63	3825917.01	5.16851	484372.71	
	3826016.46	6.20073			
24240	484371.92	3826107.27	6.56390	484512.21	
	3826007.80	4.48303			
24241	484685.09	3825607.95	1.56613	484299.06	
	3825324.67	0.57582			
24242	484495.56	3825299.28	0.54987	484623.89	
	3825280.56	0.49945			
24243	484714.79	3825391.51	0.68141	484695.41	
	3825312.64	0.53280			
24244	484312.42	3825100.10	0.32230	482559.82	
	3825608.06	0.42710			
24245	482534.82	3825810.32	0.48541	482581.41	
	3825873.95	0.54681			
24246	482607.09	3825939.08	0.59185	482607.09	
	3825977.72	0.60760			
24247	482601.41	3826019.76	0.61917	482751.76	
	3826150.96	0.80714			
24248	482749.65	3826186.49	0.81084	484606.26	
	3826619.77	1.01768			

24249	484504.55	3826721.48	0.78606	484501.70
	3826902.18	0.47161		
24250	484493.00	3827732.92	0.10884	484892.98
	3828239.68	0.05487		
24251	482421.16	3827648.96	0.20327	482908.18
	3828021.64	0.16915		
24252	482196.71	3828292.68	0.12495	482605.38
	3828476.90	0.12523		
24253	484347.82	3825014.99	0.27079	484299.55
	3824921.76	0.22555		
24254	481926.14	3824547.37	0.11473	481707.35
	3824603.15	0.10615		
24255	482525.17	3824726.44	0.16088	482749.26
	3824454.81	0.12246		
24256	483109.52	3824728.23	0.16953	484013.54
	3824504.07	0.11576		
24257	484295.58	3824815.06	0.19389	484301.12
	3824858.17	0.20537		
24258	484302.36	3824701.75	0.16513	484294.97
	3824789.19	0.18675		
24259	484293.12	3824762.71	0.17968	484243.24
	3824625.39	0.15212		
24260	484253.16	3824575.59	0.14350	484238.48
	3824492.84	0.13054		
24261	484339.48	3824390.50	0.11562	484465.39
	3824515.97	0.13125		
24262	484249.16	3824398.51	0.11761	484233.59
	3824297.07	0.10452		
24263	484227.80	3824273.93	0.10163	484226.47
	3824249.01	0.09869		
24264	484224.69	3824198.29	0.09305	484229.58
	3824157.36	0.08923		
24265	484233.14	3824051.47	0.07995	484463.17
	3824275.71	0.10080		
24266	484562.39	3824165.37	0.09016	484561.94
	3824060.81	0.08203		
24267	484240.29	3823896.40	0.06819	484283.01
	3823890.62	0.07067		
24268	484280.34	3823849.24	0.06781	484273.22
	3823818.09	0.06543		
24269	484258.98	3823770.48	0.06148	484242.07
	3823733.11	0.05843		
24270	484224.28	3823839.45	0.06347	484215.38
	3823807.86	0.06129		
24271	484199.80	3823770.04	0.05856	484174.00
	3823732.66	0.05624		
24272	484221.16	3823701.52	0.05585	484204.70
	3823677.04	0.05422		
24273	484187.34	3823645.90	0.05278	484171.33
	3823617.42	0.05180		
24274	484159.31	3823586.72	0.05080	484149.97
	3823554.24	0.04988		
24275	484148.19	3823524.43	0.04884	484133.06
	3823485.27	0.04780		
24276	484146.28	3823407.29	0.04548	484030.59
	3823357.01	0.04600		
24277	484146.28	3823343.66	0.04397	484141.39
	3823257.78	0.04216		
24278	484097.34	3823273.80	0.04313	484136.94
	3823235.09	0.04175		
24279	 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc 10/21/24			
24280	*** AERMET - VERSION 19191 *** ***			
	12:49:50			
24281				

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES

FOR SOURCE GROUP: SLINE25 ***

INCLUDING SOURCE(S): L0001206 , L0001207 ,

L0001208 , L0001209 , L0001210 ,

L0001211 , L0001212 , L0001213 , L0001214 , L0001215 ,

L0001216 , L0001217 , L0001218 ,

L0001219 , L0001220 , L0001221 , L0001222 , L0001223 ,

L0001224 , L0001225 , L0001226 ,

L0001227 , L0001228 , L0001229 , L0001230 , L0001231 ,

L0001232 , L0001233 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN
MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD

(M)	CONC			

- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

484135.18	3823158.42	0.04023	484081.34	

3823090.92	0.03958			

484138.18	3823092.01	0.03893	484138.45	

3823060.32	0.03835			

484139.00	3823031.90	0.03784	484139.55	

3822977.79	0.03691			

484139.82	3822942.27	0.03632	484096.92	

3823060.86	0.03884			

484081.89	3822918.22	0.03654	484138.11	

3822884.69	0.03542			

484139.89	3822846.42	0.03482	484141.22	

3822814.38	0.03433			

484214.82	3822046.93	0.02528	483163.83	

3822467.52	0.03741			

481887.33	3828579.33	0.09982	482196.49	

3828385.81	0.11930			

481934.39	3829115.24	0.08256	482606.57	

3828644.41	0.10728			

480930.18	3829472.80	0.05928	481232.49	

3829644.57	0.05580			

480977.98	3829750.10	0.05318	480897.15	

3830356.27	0.04304			

481119.63	3830343.78	0.04652	481083.92	

3832531.73	0.02117			

481067.69	3832589.34	0.02080	481066.11	

3832672.09	0.02000			

481219.57	3832530.68	0.01973	480454.27	

3832651.57	0.02431			

481101.70	3832241.54	0.02427	480966.04	

3832233.68	0.02546			

480749.72	3831985.41	0.02982	480778.53	

3832071.83	0.02863			

481156.17	3831600.95	0.03174	481077.08	

3831427.58	0.03506			

480984.65	3831388.13	0.03573	480556.46	

3830499.64	0.03826			

480895.77	3830418.44	0.04277	480486.13	

3830611.30	0.03647			

480222.85	3830441.22	0.04031	479676.23	

3830556.04	0.03294			

479618.11	3830629.71	0.03210	484471.51	

3826267.88	3.98863			

484571.87	3826216.84	3.61484	482832.27	

	3826411.71	0.85237		
24318	482833.14	3826448.71	0.84153	482818.69
	3826482.53	0.82429		
24319	482851.06	3826507.39	0.87243	480950.28
	3823883.35	0.05736		
24320	480791.34	3823906.61	0.05657	480085.72
	3823902.77	0.05495		
24321	480478.17	3823908.90	0.05743	481069.14
	3824065.27	0.06432		
24322	481588.82	3823834.55	0.07261	481378.03
	3824069.10	0.07265		
24323	481889.29	3823943.39	0.08313	482088.58
	3823890.51	0.07932		
24324	482059.89	3823959.95	0.08473	482393.59
	3823952.75	0.07944		
24325	482522.03	3823893.13	0.07509	482560.04
	3823894.33	0.07478		
24326	482601.25	3823889.93	0.07431	482663.67
	3823894.73	0.07470		
24327	482691.28	3823893.13	0.07470	482725.29
	3823894.33	0.07473		
24328	482788.11	3823893.13	0.07392	482965.76
	3823999.16	0.07598		
24329	483284.66	3823855.52	0.07402	483488.72
	3824052.38	0.09188		
24330	483817.62	3823885.53	0.07241	483930.86
	3823884.33	0.06737		
24331	484155.32	3823893.53	0.06388	483790.01
	3824054.78	0.08269		
24332	484180.53	3823939.15		
	0.06758			

24333  *** AERMOD - VERSION 23132 *** ** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24

24334 *** AERMET - VERSION 19191 ***

12:49:50

24335
24336 PAGE 232
24337 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
24338 *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE26 ***
24339 INCLUDING SOURCE(S): L0001302 , L0001303 ,
L0001304 , L0001305 , L0001306 ,
24340 L0001307 , L0001308 , L0001309 , L0001310 , L0001311 ,
L0001312 , L0001313 , L0001314 ,
24341 L0001315 ,
24342
24343

24344 *** DISCRETE CARTESIAN RECEPTOR POINTS ***

24345 ** CONC OF OTHER IN **
MICROGRAMS/M**3

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
24347	(M)	CONC			
24348	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
24349	484401.63	3825917.01	1.83929	484372.71	
	3826016.46	2.92759			
24350	484371.92	3826107.27	4.14303	484512.21	
	3826007.80	2.37092			
24351	484685.09	3825607.95	0.54174	484299.06	
	3825324.67	0.31847			
24352	484495.56	3825299.28	0.28139	484623.89	
	3825280.56	0.24698			

24353	484714.79 3825312.64	3825391.51 0.24282	0.27524	484695.41
24354	484312.42 3825608.06	3825100.10 0.37570	0.20820	482559.82
24355	482534.82 3825873.95	3825810.32 0.55717	0.48465	482581.41
24356	482607.09 3825977.72	3825939.08 0.68798	0.63704	482607.09
24357	482601.41 3826150.96	3826019.76 1.13195	0.73832	482751.76
24358	482749.65 3826619.77	3826186.49 1.64061	1.14862	484606.26
24359	484504.55 3826902.18	3826721.48 0.72937	1.30289	484501.70
24360	484493.00 3828239.68	3827732.92 0.06330	0.12695	484892.98
24361	482421.16 3828021.64	3827648.96 0.19206	0.26739	482908.18
24362	482196.71 3828476.90	3828292.68 0.13752	0.15313	482605.38
24363	484347.82 3824921.76	3825014.99 0.15936	0.18382	484299.55
24364	481926.14 3824603.15	3824547.37 0.10303	0.11551	481707.35
24365	482525.17 3824454.81	3824726.44 0.09060	0.12892	482749.26
24366	483109.52 3824504.07	3824728.23 0.09797	0.12456	484013.54
24367	484295.58 3824858.17	3824815.06 0.14683	0.13947	484301.12
24368	484302.36 3824789.19	3824701.75 0.13510	0.12219	484294.97
24369	484293.12 3824625.39	3824762.71 0.11241	0.13080	484243.24
24370	484253.16 3824492.84	3824575.59 0.09887	0.10706	484238.48
24371	484339.48 3824515.97	3824390.50 0.10254	0.08981	484465.39
24372	484249.16 3824297.07	3824398.51 0.08353	0.09086	484233.59
24373	484227.80 3824249.01	3824273.93 0.08042	0.08209	484226.47
24374	484224.69 3824157.36	3824198.29 0.07472	0.07720	484229.58
24375	484233.14 3824275.71	3824051.47 0.08171	0.06904	484463.17
24376	484562.39 3824060.81	3824165.37 0.06881	0.07494	484561.94
24377	484240.29 3823890.62	3823896.40 0.06140	0.06131	484283.01
24378	484280.34 3823818.09	3823849.24 0.05847	0.05972	484273.22
24379	484258.98 3823733.11	3823770.48 0.05461	0.05630	484242.07
24380	484224.28 3823807.86	3823839.45 0.05729	0.05863	484215.38
24381	484199.80 3823732.66	3823770.04 0.05334	0.05538	484174.00
24382	484221.16 3823677.04	3823701.52 0.05176	0.05301	484204.70
24383	484187.34 3823617.42	3823645.90 0.04917	0.05038	484171.33
24384	484159.31 3823554.24	3823586.72 0.04667	0.04788	484149.97
24385	484148.19 3823485.27	3823524.43 0.04406	0.04559	484133.06

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24386      484146.28      3823407.29      0.04215      484030.59
          3823357.01          0.03989
24387      484146.28      3823343.66      0.04063      484141.39
          3823257.78          0.03866
24388      484097.34      3823273.80      0.03855      484136.94
          3823235.09          0.03813
24389  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
24390 *** AERMET - VERSION 19191 ***
          ***
          12:49:50
24391
          PAGE 233
24392 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
24393
24394          *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION VALUES
          FOR SOURCE GROUP: SLINE26 ***
24395          INCLUDING SOURCE(S):      L0001302      , L0001303      ,
          L0001304      , L0001305      , L0001306      ,
24396      L0001307      , L0001308      , L0001309      , L0001310      , L0001311      ,
          L0001312      , L0001313      , L0001314      ,
24397      L0001315      ,
24398
24399          *** DISCRETE CARTESIAN RECEPTOR POINTS ***
24400
24401          ** CONC OF OTHER      IN
          MICROGRAMS/M**3          **
24402
24403      X-COORD (M)      Y-COORD (M)      CONC      X-COORD (M)      Y-COORD
          (M)      CONC
24404      - - - - -
          - - - - -
24405      484135.18      3823158.42      0.03658      484081.34
          3823090.92          0.03503
24406      484138.18      3823092.01      0.03537      484138.45
          3823060.32          0.03481
24407      484139.00      3823031.90      0.03433      484139.55
          3822977.79          0.03343
24408      484139.82      3822942.27      0.03287      484096.92
          3823060.86          0.03458
24409      484081.89      3822918.22      0.03234      484138.11
          3822884.69          0.03199
24410      484139.89      3822846.42      0.03144      484141.22
          3822814.38          0.03099
24411      484214.82      3822046.93      0.02309      483163.83
          3822467.52          0.03356
24412      481887.33      3828579.33      0.11920      482196.49
          3828385.81          0.14685
24413      481934.39      3829115.24      0.09668      482606.57
          3828644.41          0.11504
24414      480930.18      3829472.80      0.06647      481232.49
          3829644.57          0.06550
24415      480977.98      3829750.10      0.06085      480897.15
          3830356.27          0.04926
24416      481119.63      3830343.78      0.05256      481083.92
          3832531.73          0.02112
24417      481067.69      3832589.34      0.02072      481066.11
          3832672.09          0.01985
24418      481219.57      3832530.68      0.01977      480454.27
          3832651.57          0.02501
24419      481101.70      3832241.54      0.02455      480966.04
          3832233.68          0.02626
24420      480749.72      3831985.41      0.03103      480778.53
          3832071.83          0.02992
24421      481156.17      3831600.95      0.03340      481077.08
          3831427.58          0.03698

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24422	480984.65	3831388.13	0.03788	480556.46
	3830499.64	0.04358		
24423	480895.77	3830418.44	0.04868	480486.13
	3830611.30	0.04146		
24424	480222.85	3830441.22	0.04387	479676.23
	3830556.04	0.03692		
24425	479618.11	3830629.71	0.03591	484471.51
	3826267.88	4.17405		
24426	484571.87	3826216.84	3.34666	482832.27
	3826411.71	1.36076		
24427	482833.14	3826448.71	1.34295	482818.69
	3826482.53	1.30000		
24428	482851.06	3826507.39	1.41837	480950.28
	3823883.35	0.05978		
24429	480791.34	3823906.61	0.05399	480085.72
	3823902.77	0.05207		
24430	480478.17	3823908.90	0.05127	481069.14
	3824065.27	0.06379		
24431	481588.82	3823834.55	0.06494	481378.03
	3824069.10	0.07781		
24432	481889.29	3823943.39	0.06739	482088.58
	3823890.51	0.06559		
24433	482059.89	3823959.95	0.06823	482393.59
	3823952.75	0.06616		
24434	482522.03	3823893.13	0.05947	482560.04
	3823894.33	0.05885		
24435	482601.25	3823889.93	0.05828	482663.67
	3823894.73	0.05859		
24436	482691.28	3823893.13	0.05885	482725.29
	3823894.33	0.05943		
24437	482788.11	3823893.13	0.06067	482965.76
	3823999.16	0.06835		
24438	483284.66	3823855.52	0.06605	483488.72
	3824052.38	0.06924		
24439	483817.62	3823885.53	0.05587	483930.86
	3823884.33	0.05457		
24440	484155.32	3823893.53	0.05980	483790.01
	3824054.78	0.06310		
24441	484180.53	3823939.15		
	0.06262			
24442	FF *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24			
24443	*** AERMET - VERSION 19191 *** *** 12:49:50			
24444				
24445	*** MODELOPTs: RegDFAULT PAGE 234 CONC ELEV RURAL ADJ_U*			
24446				
24447	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SLINE27 ***			
24448	INCLUDING SOURCE(S): L0001316 , L0001317 , L0001318 , L0001319 , L0001320 ,			
24449	L0001321 , L0001322 , L0001323 , L0001324 , L0001325 , L0001326 , L0001327 , L0001328 , L0001329 , L0001330 ,			
24450				
24451				
24452	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
24453				
24454	** CONC OF OTHER IN MICROGRAMS/M**3 **			
24455				
24456	X-COORD (M) Y-COORD (M) CONC X-COORD (M) Y-COORD (M) CONC			
24457	- - - - -			

24458	484401.63	3825917.01	2.54863	484372.71
	3826016.46	1.57831		
24459	484371.92	3826107.27	1.10455	484512.21
	3826007.80	1.48522		
24460	484685.09	3825607.95	4.15780	484299.06
	3825324.67	3.22478		
24461	484495.56	3825299.28	2.67509	484623.89
	3825280.56	2.16739		
24462	484714.79	3825391.51	2.86726	484695.41
	3825312.64	2.27487		
24463	484312.42	3825100.10	0.95561	482559.82
	3825608.06	0.52835		
24464	482534.82	3825810.32	0.50608	482581.41
	3825873.95	0.52939		
24465	482607.09	3825939.08	0.54590	482607.09
	3825977.72	0.55305		
24466	482601.41	3826019.76	0.55496	482751.76
	3826150.96	0.65852		
24467	482749.65	3826186.49	0.62296	484606.26
	3826619.77	0.22970		
24468	484504.55	3826721.48	0.19200	484501.70
	3826902.18	0.14245		
24469	484493.00	3827732.92	0.06143	484892.98
	3828239.68	0.03194		
24470	482421.16	3827648.96	0.14623	482908.18
	3828021.64	0.10375		
24471	482196.71	3828292.68	0.09976	482605.38
	3828476.90	0.08321		
24472	484347.82	3825014.99	0.72504	484299.55
	3824921.76	0.55437		
24473	481926.14	3824547.37	0.15594	481707.35
	3824603.15	0.14057		
24474	482525.17	3824726.44	0.24133	482749.26
	3824454.81	0.22236		
24475	483109.52	3824728.23	0.35049	484013.54
	3824504.07	0.21089		
24476	484295.58	3824815.06	0.41302	484301.12
	3824858.17	0.46381		
24477	484302.36	3824701.75	0.31960	484294.97
	3824789.19	0.38709		
24478	484293.12	3824762.71	0.36319	484243.24
	3824625.39	0.27608		
24479	484253.16	3824575.59	0.25403	484238.48
	3824492.84	0.22260		
24480	484339.48	3824390.50	0.19098	484465.39
	3824515.97	0.23684		
24481	484249.16	3824398.51	0.19401	484233.59
	3824297.07	0.16893		
24482	484227.80	3824273.93	0.16397	484226.47
	3824249.01	0.15860		
24483	484224.69	3824198.29	0.14843	484229.58
	3824157.36	0.14110		
24484	484233.14	3824051.47	0.12463	484463.17
	3824275.71	0.16436		
24485	484562.39	3824165.37	0.14368	484561.94
	3824060.81	0.12720		
24486	484240.29	3823896.40	0.10424	484283.01
	3823890.62	0.10549		
24487	484280.34	3823849.24	0.10109	484273.22
	3823818.09	0.09773		
24488	484258.98	3823770.48	0.09219	484242.07
	3823733.11	0.08798		
24489	484224.28	3823839.45	0.09724	484215.38
	3823807.86	0.09386		
24490	484199.80	3823770.04	0.08938	484174.00

	3823732.66	0.08501		
24491	484221.16	3823701.52	0.08420	484204.70
	3823677.04	0.08148		
24492	484187.34	3823645.90	0.07867	484171.33
	3823617.42	0.07644		
24493	484159.31	3823586.72	0.07416	484149.97
	3823554.24	0.07210		
24494	484148.19	3823524.43	0.07014	484133.06
	3823485.27	0.06781		
24495	484146.28	3823407.29	0.06393	484030.59
	3823357.01	0.06430		
24496	484146.28	3823343.66	0.06124	484141.39
	3823257.78	0.05799		
24497	484097.34	3823273.80	0.05932	484136.94
	3823235.09	0.05724		
24498	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24			
24499	*** AERMET - VERSION 19191 ***			
	12:49:50			
24500				
	PAGE 235			
24501	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*			
24502				
24503	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SLINE27 ***			
24504	INCLUDING SOURCE(S): L0001316 , L0001317 , L0001318 , L0001319 , L0001320 , L0001321 , L0001322 , L0001323 , L0001324 , L0001325 , L0001326 , L0001327 , L0001328 , L0001329 , L0001330 ,			
24505				
24506				
24507				
24508	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
24509				
24510	** CONC OF OTHER IN MICROGRAMS/M**3 **			
24511	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M) Y-COORD
24512	(M)	CONC		
24513	- - - - -	- - - - -	- - - - -	- - - - -
24514	484135.18	3823158.42	0.05468	484081.34
	3823090.92	0.05364		
24515	484138.18	3823092.01	0.05256	484138.45
	3823060.32	0.05162		
24516	484139.00	3823031.90	0.05080	484139.55
	3822977.79	0.04931		
24517	484139.82	3822942.27	0.04838	484096.92
	3823060.86	0.05241		
24518	484081.89	3822918.22	0.04887	484138.11
	3822884.69	0.04697		
24519	484139.89	3822846.42	0.04603	484141.22
	3822814.38	0.04527		
24520	484214.82	3822046.93	0.03173	483163.83
	3822467.52	0.04554		
24521	481887.33	3828579.33	0.08091	482196.49
	3828385.81	0.09622		
24522	481934.39	3829115.24	0.06818	482606.57
	3828644.41	0.07164		
24523	480930.18	3829472.80	0.04960	481232.49
	3829644.57	0.05018		
24524	480977.98	3829750.10	0.04532	480897.15
	3830356.27	0.03963		
24525	481119.63	3830343.78	0.04118	481083.92
	3832531.73	0.01715		
24526	481067.69	3832589.34	0.01685	481066.11

24527	3832672.09	0.01617		
	481219.57	3832530.68	0.01598	480454.27
	3832651.57	0.02028		
24528	481101.70	3832241.54	0.01979	480966.04
	3832233.68	0.02113		
24529	480749.72	3831985.41	0.02496	480778.53
	3832071.83	0.02401		
24530	481156.17	3831600.95	0.02639	481077.08
	3831427.58	0.02924		
24531	480984.65	3831388.13	0.03027	480556.46
	3830499.64	0.03490		
24532	480895.77	3830418.44	0.03912	480486.13
	3830611.30	0.03347		
24533	480222.85	3830441.22	0.03400	479676.23
	3830556.04	0.03202		
24534	479618.11	3830629.71	0.03118	484471.51
	3826267.88	0.57730		
24535	484571.87	3826216.84	0.64493	482832.27
	3826411.71	0.45805		
24536	482833.14	3826448.71	0.44146	482818.69
	3826482.53	0.42222		
24537	482851.06	3826507.39	0.42404	480950.28
	3823883.35	0.07779		
24538	480791.34	3823906.61	0.07489	480085.72
	3823902.77	0.06053		
24539	480478.17	3823908.90	0.06808	481069.14
	3824065.27	0.08683		
24540	481588.82	3823834.55	0.08243	481378.03
	3824069.10	0.09538		
24541	481889.29	3823943.39	0.09817	482088.58
	3823890.51	0.11451		
24542	482059.89	3823959.95	0.11271	482393.59
	3823952.75	0.12762		
24543	482522.03	3823893.13	0.11511	482560.04
	3823894.33	0.11443		
24544	482601.25	3823889.93	0.11335	482663.67
	3823894.73	0.11354		
24545	482691.28	3823893.13	0.11341	482725.29
	3823894.33	0.11368		
24546	482788.11	3823893.13	0.11386	482965.76
	3823999.16	0.12395		
24547	483284.66	3823855.52	0.10242	483488.72
	3824052.38	0.13315		
24548	483817.62	3823885.53	0.10675	483930.86
	3823884.33	0.10137		
24549	484155.32	3823893.53	0.09955	483790.01
	3824054.78	0.12783		
24550	484180.53	3823939.15		
	0.10635			

24551  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24

24552 *** AERMET - VERSION 19191 ***

12:49:50

24553

24554 *** MODELOPTs: RegDFAULT PAGE 236
24555 CONC ELEV RURAL ADJ_U*

24556 *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE28 ***
24557 INCLUDING SOURCE(S): L0001331 , L0001332 ,
L0001333 , L0001334 , L0001335 ,
24558 L0001336 , L0001337 , L0001338 , L0001339 , L0001340 ,
L0001341 , L0001342 , L0001343 ,
24559 L0001344 , L0001345 ,

24560					
24561			*** DISCRETE CARTESIAN RECEPTOR POINTS ***		
24562					
24563			** CONC OF OTHER IN		**
			MICROGRAMS/M**3		
24564					
24565	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	(M)	CONC			
24566	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
24567	484401.63	3825917.01	2.04539	484372.71	
	3826016.46	1.45406			
24568	484371.92	3826107.27	1.02000	484512.21	
	3826007.80	1.28762			
24569	484685.09	3825607.95	2.62323	484299.06	
	3825324.67	3.26331			
24570	484495.56	3825299.28	2.39980	484623.89	
	3825280.56	1.89949			
24571	484714.79	3825391.51	2.13567	484695.41	
	3825312.64	1.87748			
24572	484312.42	3825100.10	1.08962	482559.82	
	3825608.06	0.81530			
24573	482534.82	3825810.32	0.76119	482581.41	
	3825873.95	0.82222			
24574	482607.09	3825939.08	0.86611	482607.09	
	3825977.72	0.87023			
24575	482601.41	3826019.76	0.85332	482751.76	
	3826150.96	0.77430			
24576	482749.65	3826186.49	0.72102	484606.26	
	3826619.77	0.24538			
24577	484504.55	3826721.48	0.19659	484501.70	
	3826902.18	0.14085			
24578	484493.00	3827732.92	0.05019	484892.98	
	3828239.68	0.02914			
24579	482421.16	3827648.96	0.15985	482908.18	
	3828021.64	0.11307			
24580	482196.71	3828292.68	0.10185	482605.38	
	3828476.90	0.07509			
24581	484347.82	3825014.99	0.74805	484299.55	
	3824921.76	0.54448			
24582	481926.14	3824547.37	0.18137	481707.35	
	3824603.15	0.17132			
24583	482525.17	3824726.44	0.28995	482749.26	
	3824454.81	0.22239			
24584	483109.52	3824728.23	0.34375	484013.54	
	3824504.07	0.22495			
24585	484295.58	3824815.06	0.45705	484301.12	
	3824858.17	0.48533			
24586	484302.36	3824701.75	0.36610	484294.97	
	3824789.19	0.43563			
24587	484293.12	3824762.71	0.41337	484243.24	
	3824625.39	0.30266			
24588	484253.16	3824575.59	0.27369	484238.48	
	3824492.84	0.22966			
24589	484339.48	3824390.50	0.20152	484465.39	
	3824515.97	0.26753			
24590	484249.16	3824398.51	0.19624	484233.59	
	3824297.07	0.16890			
24591	484227.80	3824273.93	0.16389	484226.47	
	3824249.01	0.15861			
24592	484224.69	3824198.29	0.14873	484229.58	
	3824157.36	0.14152			
24593	484233.14	3824051.47	0.12575	484463.17	
	3824275.71	0.17783			
24594	484562.39	3824165.37	0.15735	484561.94	
	3824060.81	0.13439			

24595	484240.29	3823896.40	0.10684	484283.01
	3823890.62	0.10609		
24596	484280.34	3823849.24	0.10217	484273.22
	3823818.09	0.09948		
24597	484258.98	3823770.48	0.09529	484242.07
	3823733.11	0.09248		
24598	484224.28	3823839.45	0.10156	484215.38
	3823807.86	0.09912		
24599	484199.80	3823770.04	0.09594	484174.00
	3823732.66	0.09302		
24600	484221.16	3823701.52	0.09017	484204.70
	3823677.04	0.08840		
24601	484187.34	3823645.90	0.08640	484171.33
	3823617.42	0.08461		
24602	484159.31	3823586.72	0.08239	484149.97
	3823554.24	0.08019		
24603	484148.19	3823524.43	0.07797	484133.06
	3823485.27	0.07508		
24604	484146.28	3823407.29	0.07078	484030.59
	3823357.01	0.06565		
24605	484146.28	3823343.66	0.06756	484141.39
	3823257.78	0.06342		
24606	484097.34	3823273.80	0.06324	484136.94
	3823235.09	0.06231		
24607	 *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc *** 10/21/24			
24608	*** AERMET - VERSION 19191 *** *** 12:49:50			
24609	PAGE 237 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*			
24610				
24611				
24612	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SLINE28 *** INCLUDING SOURCE(S): L0001331 , L0001332 , L0001333 , L0001334 , L0001335 , L0001336 , L0001337 , L0001338 , L0001339 , L0001340 , L0001341 , L0001342 , L0001343 , L0001344 , L0001345 ,			
24613				
24614				
24615				
24616				
24617	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
24618				
24619	** CONC OF OTHER IN MICROGRAMS/M**3 **			
24620				
24621	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M) Y-COORD
	(M)	CONC		
24622	----- -----			
24623	484135.18	3823158.42	0.05900	484081.34
	3823090.92	0.05521		
24624	484138.18	3823092.01	0.05641	484138.45
	3823060.32	0.05521		
24625	484139.00	3823031.90	0.05417	484139.55
	3822977.79	0.05227		
24626	484139.82	3822942.27	0.05108	484096.92
	3823060.86	0.05440		
24627	484081.89	3822918.22	0.04928	484138.11
	3822884.69	0.04919		
24628	484139.89	3822846.42	0.04804	484141.22
	3822814.38	0.04711		
24629	484214.82	3822046.93	0.03194	483163.83
	3822467.52	0.04884		
24630	481887.33	3828579.33	0.08608	482196.49
	3828385.81	0.09630		

24631	481934.39	3829115.24	0.06514	482606.57
	3828644.41	0.07098		
24632	480930.18	3829472.80	0.05050	481232.49
	3829644.57	0.05286		
24633	480977.98	3829750.10	0.04870	480897.15
	3830356.27	0.04086		
24634	481119.63	3830343.78	0.04221	481083.92
	3832531.73	0.01495		
24635	481067.69	3832589.34	0.01474	481066.11
	3832672.09	0.01437		
24636	481219.57	3832530.68	0.01549	480454.27
	3832651.57	0.01808		
24637	481101.70	3832241.54	0.01684	480966.04
	3832233.68	0.01806		
24638	480749.72	3831985.41	0.02237	480778.53
	3832071.83	0.02134		
24639	481156.17	3831600.95	0.02277	481077.08
	3831427.58	0.02592		
24640	480984.65	3831388.13	0.02748	480556.46
	3830499.64	0.03719		
24641	480895.77	3830418.44	0.04028	480486.13
	3830611.30	0.03560		
24642	480222.85	3830441.22	0.03391	479676.23
	3830556.04	0.03198		
24643	479618.11	3830629.71	0.03104	484471.51
	3826267.88	0.54783		
24644	484571.87	3826216.84	0.62109	482832.27
	3826411.71	0.59843		
24645	482833.14	3826448.71	0.57771	482818.69
	3826482.53	0.54923		
24646	482851.06	3826507.39	0.55168	480950.28
	3823883.35	0.08430		
24647	480791.34	3823906.61	0.08307	480085.72
	3823902.77	0.06780		
24648	480478.17	3823908.90	0.07762	481069.14
	3824065.27	0.09721		
24649	481588.82	3823834.55	0.09765	481378.03
	3824069.10	0.10285		
24650	481889.29	3823943.39	0.12518	482088.58
	3823890.51	0.12502		
24651	482059.89	3823959.95	0.13449	482393.59
	3823952.75	0.12477		
24652	482522.03	3823893.13	0.11821	482560.04
	3823894.33	0.11835		
24653	482601.25	3823889.93	0.11746	482663.67
	3823894.73	0.11629		
24654	482691.28	3823893.13	0.11485	482725.29
	3823894.33	0.11316		
24655	482788.11	3823893.13	0.10926	482965.76
	3823999.16	0.11707		
24656	483284.66	3823855.52	0.11862	483488.72
	3824052.38	0.13211		
24657	483817.62	3823885.53	0.09871	483930.86
	3823884.33	0.10139		
24658	484155.32	3823893.53	0.10768	483790.01
	3824054.78	0.11743		
24659	484180.53	3823939.15		
	0.11236			

24660  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/21/24
 24661 *** AERMET - VERSION 19191 ***

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 24662

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24663 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
24664
24665 *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION  VALUES
      FOR SOURCE GROUP: SLINE29 ***
      INCLUDING SOURCE(S):      L0001356      , L0001357      ,
      L0001358      , L0001359      , L0001360      ,
24667      L0001361      , L0001362      , L0001363      , L0001364      , L0001365      ,
      L0001366      , L0001367      , L0001368      ,
24668      L0001369      , L0001370      , L0001371      , L0001372      , L0001373      ,
      L0001374      , L0001375      , L0001376      ,
24669      L0001377      , L0001378      , L0001379      , L0001380      , L0001381      ,
      L0001382      , L0001383      , . . .      ,

24670
24671 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
24672
24673 ** CONC OF OTHER      IN
      MICROGRAMS/M**3      **

24674
24675      X-COORD (M)  Y-COORD (M)      CONC      X-COORD (M)  Y-COORD
      (M)      CONC
24676 - - - - -
24677      484401.63      3825917.01      2.42406      484372.71
      3826016.46      3.53418
24678      484371.92      3826107.27      4.31708      484512.21
      3826007.80      2.70359
24679      484685.09      3825607.95      0.68986      484299.06
      3825324.67      0.35437
24680      484495.56      3825299.28      0.30505      484623.89
      3825280.56      0.27540
24681      484714.79      3825391.51      0.36604      484695.41
      3825312.64      0.29361
24682      484312.42      3825100.10      0.24767      482559.82
      3825608.06      0.45077
24683      482534.82      3825810.32      0.59679      482581.41
      3825873.95      0.70435
24684      482607.09      3825939.08      0.81331      482607.09
      3825977.72      0.86918
24685      482601.41      3826019.76      0.91066      482751.76
      3826150.96      1.38273
24686      482749.65      3826186.49      1.39308      484606.26
      3826619.77      1.24693
24687      484504.55      3826721.48      1.00674      484501.70
      3826902.18      0.59281
24688      484493.00      3827732.92      0.11298      484892.98
      3828239.68      0.05811
24689      482421.16      3827648.96      0.26072      482908.18
      3828021.64      0.18512
24690      482196.71      3828292.68      0.15260      482605.38
      3828476.90      0.11972
24691      484347.82      3825014.99      0.21608      484299.55
      3824921.76      0.18028
24692      481926.14      3824547.37      0.12397      481707.35
      3824603.15      0.11182
24693      482525.17      3824726.44      0.14125      482749.26
      3824454.81      0.09668
24694      483109.52      3824728.23      0.14060      484013.54
      3824504.07      0.10723
24695      484295.58      3824815.06      0.15342      484301.12
      3824858.17      0.16327
24696      484302.36      3824701.75      0.13285      484294.97
      3824789.19      0.14803
24697      484293.12      3824762.71      0.14288      484243.24
      3824625.39      0.12149
24698      484253.16      3824575.59      0.11533      484238.48
      3824492.84      0.10546

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24699	484339.48	3824390.50	0.09623	484465.39
	3824515.97	0.11046		
24700	484249.16	3824398.51	0.09622	484233.59
	3824297.07	0.08783		
24701	484227.80	3824273.93	0.08627	484226.47
	3824249.01	0.08450		
24702	484224.69	3824198.29	0.08111	484229.58
	3824157.36	0.07850		
24703	484233.14	3824051.47	0.07267	484463.17
	3824275.71	0.08747		
24704	484562.39	3824165.37	0.07973	484561.94
	3824060.81	0.07331		
24705	484240.29	3823896.40	0.06480	484283.01
	3823890.62	0.06437		
24706	484280.34	3823849.24	0.06273	484273.22
	3823818.09	0.06156		
24707	484258.98	3823770.48	0.05955	484242.07
	3823733.11	0.05806		
24708	484224.28	3823839.45	0.06232	484215.38
	3823807.86	0.06109		
24709	484199.80	3823770.04	0.05934	484174.00
	3823732.66	0.05754		
24710	484221.16	3823701.52	0.05668	484204.70
	3823677.04	0.05558		
24711	484187.34	3823645.90	0.05433	484171.33
	3823617.42	0.05320		
24712	484159.31	3823586.72	0.05192	484149.97
	3823554.24	0.05068		
24713	484148.19	3823524.43	0.04951	484133.06
	3823485.27	0.04789		
24714	484146.28	3823407.29	0.04574	484030.59
	3823357.01	0.04271		
24715	484146.28	3823343.66	0.04405	484141.39
	3823257.78	0.04183		
24716	484097.34	3823273.80	0.04159	484136.94
	3823235.09	0.04123		
24717	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake			
	Creek\15341 Construc *** 10/21/24			
24718	*** AERMET - VERSION 19191 ***			

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24719				
	PAGE 239			
24720	***	MODELOPTs:	RegDFAULT	CONC ELEV RURAL ADJ_U*
24721				
24722	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES			
	FOR SOURCE GROUP: SLINE29 ***			
24723	INCLUDING SOURCE(S): L0001356 , L0001357 ,			
	L0001358 , L0001359 , L0001360 ,			
24724	L0001361	, L0001362	, L0001363	, L0001364 , L0001365 ,
	L0001366	, L0001367	, L0001368	,
24725	L0001369	, L0001370	, L0001371	, L0001372 , L0001373 ,
	L0001374	, L0001375	, L0001376	,
24726	L0001377	, L0001378	, L0001379	, L0001380 , L0001381 ,
	L0001382	, L0001383	, . . .	,
24727				
24728	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
24729				
24730	** CONC OF OTHER IN **			
	MICROGRAMS/M**3			
24731				
24732	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M) Y-COORD
	(M)	CONC		
24733	- - - - -			
	- - - - -			
24734	484135.18	3823158.42	0.03946	484081.34

	3823090.92	0.03737		
24735	484138.18	3823092.01	0.03807	484138.45
	3823060.32	0.03743		
24736	484139.00	3823031.90	0.03687	484139.55
	3822977.79	0.03583		
24737	484139.82	3822942.27	0.03517	484096.92
	3823060.86	0.03694		
24738	484081.89	3822918.22	0.03419	484138.11
	3822884.69	0.03413		
24739	484139.89	3822846.42	0.03350	484141.22
	3822814.38	0.03298		
24740	484214.82	3822046.93	0.02410	483163.83
	3822467.52	0.03390		
24741	481887.33	3828579.33	0.11703	482196.49
	3828385.81	0.14583		
24742	481934.39	3829115.24	0.09438	482606.57
	3828644.41	0.10447		
24743	480930.18	3829472.80	0.06589	481232.49
	3829644.57	0.06517		
24744	480977.98	3829750.10	0.05892	480897.15
	3830356.27	0.04953		
24745	481119.63	3830343.78	0.05206	481083.92
	3832531.73	0.01940		
24746	481067.69	3832589.34	0.01905	481066.11
	3832672.09	0.01831		
24747	481219.57	3832530.68	0.01876	480454.27
	3832651.57	0.02360		
24748	481101.70	3832241.54	0.02252	480966.04
	3832233.68	0.02431		
24749	480749.72	3831985.41	0.02947	480778.53
	3832071.83	0.02820		
24750	481156.17	3831600.95	0.03100	481077.08
	3831427.58	0.03490		
24751	480984.65	3831388.13	0.03641	480556.46
	3830499.64	0.04312		
24752	480895.77	3830418.44	0.04886	480486.13
	3830611.30	0.04109		
24753	480222.85	3830441.22	0.04291	479676.23
	3830556.04	0.03781		
24754	479618.11	3830629.71	0.03675	484471.51
	3826267.88	3.37229		
24755	484571.87	3826216.84	2.88754	482832.27
	3826411.71	1.66929		
24756	482833.14	3826448.71	1.65393	482818.69
	3826482.53	1.57975		
24757	482851.06	3826507.39	1.66126	480950.28
	3823883.35	0.06339		
24758	480791.34	3823906.61	0.05745	480085.72
	3823902.77	0.05497		
24759	480478.17	3823908.90	0.05445	481069.14
	3824065.27	0.06805		
24760	481588.82	3823834.55	0.06874	481378.03
	3824069.10	0.08246		
24761	481889.29	3823943.39	0.07171	482088.58
	3823890.51	0.06976		
24762	482059.89	3823959.95	0.07277	482393.59
	3823952.75	0.06904		
24763	482522.03	3823893.13	0.06255	482560.04
	3823894.33	0.06228		
24764	482601.25	3823889.93	0.06213	482663.67
	3823894.73	0.06302		
24765	482691.28	3823893.13	0.06347	482725.29
	3823894.33	0.06422		
24766	482788.11	3823893.13	0.06560	482965.76
	3823999.16	0.07439		
24767	483284.66	3823855.52	0.06778	483488.72

	3824052.38	0.07239		
24768	483817.62	3823885.53	0.05807	483930.86
	3823884.33	0.05898		
24769	484155.32	3823893.53	0.06446	483790.01
	3824054.78	0.06572		
24770	484180.53	3823939.15		
	0.06698			

24771  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24

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24774 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

24775

24776 *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE3 ***

24777 INCLUDING SOURCE(S): L0000107 , L0000108 ,
L0000109 , L0000110 , L0000111 ,

24778 L0000112 , L0000113 , L0000114 , L0000115 , L0000116 ,
L0000117 , L0000118 , L0000119 ,

24779 L0000120 , L0000121 , L0000122 , L0000123 , L0000124 ,
L0000125 , L0000126 , L0000127 ,

24780 L0000128 , L0000129 , L0000130 , L0000131 , L0000132 ,
L0000133 , L0000134 , . . . ,

24781 *** DISCRETE CARTESIAN RECEPTOR POINTS ***

24782

24783

24784

24785 ** CONC OF OTHER IN **

24786 MICROGRAMS/M**3

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	(M)	CONC			
24787	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
24788	484401.63	3825917.01	4.42425	484372.71	
	3826016.46	4.60158			
24789	484371.92	3826107.27	3.99656	484512.21	
	3826007.80	3.38976			
24790	484685.09	3825607.95	1.63574	484299.06	
	3825324.67	0.74789			
24791	484495.56	3825299.28	0.69249	484623.89	
	3825280.56	0.62660			
24792	484714.79	3825391.51	0.84237	484695.41	
	3825312.64	0.67455			
24793	484312.42	3825100.10	0.40270	482559.82	
	3825608.06	0.61508			
24794	482534.82	3825810.32	0.71009	482581.41	
	3825873.95	0.78466			
24795	482607.09	3825939.08	0.82238	482607.09	
	3825977.72	0.82596			
24796	482601.41	3826019.76	0.81741	482751.76	
	3826150.96	1.09871			
24797	482749.65	3826186.49	1.08437	484606.26	
	3826619.77	0.61434			
24798	484504.55	3826721.48	0.48679	484501.70	
	3826902.18	0.31905			
24799	484493.00	3827732.92	0.07718	484892.98	
	3828239.68	0.04210			
24800	482421.16	3827648.96	0.20276	482908.18	
	3828021.64	0.14188			
24801	482196.71	3828292.68	0.12635	482605.38	
	3828476.90	0.09786			
24802	484347.82	3825014.99	0.33737	484299.55	

	3824921.76	0.28686		
24803	481926.14	3824547.37	0.13164	481707.35
	3824603.15	0.12591		
24804	482525.17	3824726.44	0.20579	482749.26
	3824454.81	0.14090		
24805	483109.52	3824728.23	0.18651	484013.54
	3824504.07	0.14455		
24806	484295.58	3824815.06	0.23455	484301.12
	3824858.17	0.25474		
24807	484302.36	3824701.75	0.19293	484294.97
	3824789.19	0.22367		
24808	484293.12	3824762.71	0.21313	484243.24
	3824625.39	0.16967		
24809	484253.16	3824575.59	0.15897	484238.48
	3824492.84	0.14277		
24810	484339.48	3824390.50	0.12754	484465.39
	3824515.97	0.15438		
24811	484249.16	3824398.51	0.12795	484233.59
	3824297.07	0.11470		
24812	484227.80	3824273.93	0.11221	484226.47
	3824249.01	0.10945		
24813	484224.69	3824198.29	0.10421	484229.58
	3824157.36	0.10024		
24814	484233.14	3824051.47	0.09146	484463.17
	3824275.71	0.11370		
24815	484562.39	3824165.37	0.10220	484561.94
	3824060.81	0.09226		
24816	484240.29	3823896.40	0.08001	484283.01
	3823890.62	0.07953		
24817	484280.34	3823849.24	0.07715	484273.22
	3823818.09	0.07546		
24818	484258.98	3823770.48	0.07259	484242.07
	3823733.11	0.07045		
24819	484224.28	3823839.45	0.07641	484215.38
	3823807.86	0.07463		
24820	484199.80	3823770.04	0.07212	484174.00
	3823732.66	0.06951		
24821	484221.16	3823701.52	0.06846	484204.70
	3823677.04	0.06688		
24822	484187.34	3823645.90	0.06509	484171.33
	3823617.42	0.06350		
24823	484159.31	3823586.72	0.06172	484149.97
	3823554.24	0.06002		
24824	484148.19	3823524.43	0.05846	484133.06
	3823485.27	0.05629		
24825	484146.28	3823407.29	0.05347	484030.59
	3823357.01	0.04993		
24826	484146.28	3823343.66	0.05126	484141.39
	3823257.78	0.04840		
24827	484097.34	3823273.80	0.04819	484136.94
	3823235.09	0.04764		
24828	FF *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24			
24829	*** AERMET - VERSION 19191 ***			

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24830				
	PAGE 241			
24831	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*			
24832				
24833	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SLINE3 ***			
24834	INCLUDING SOURCE(S): L0000107 , L0000108 ,			
	L0000109 , L0000110 , L0000111 ,			
24835	L0000112 , L0000113 , L0000114 , L0000115 , L0000116 ,			
	L0000117 , L0000118 , L0000119 ,			

24836		L0000120	,	L0000121	,	L0000122	,	L0000123	,	L0000124	,
		L0000125	,	L0000126	,	L0000127	,				
24837		L0000128	,	L0000129	,	L0000130	,	L0000131	,	L0000132	,
		L0000133	,	L0000134	,	. . .	,				
24838											
24839						*** DISCRETE CARTESIAN RECEPTOR POINTS ***					
24840											
24841						** CONC OF OTHER	IN				**
						MICROGRAMS/M**3					
24842											
24843		X-COORD (M)		Y-COORD (M)		CONC		X-COORD (M)		Y-COORD	
		(M)		CONC							
24844	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-
24845		484135.18		3823158.42		0.04541		484081.34			
		3823090.92		0.04302							
24846		484138.18		3823092.01		0.04368		484138.45			
		3823060.32		0.04287							
24847		484139.00		3823031.90		0.04218		484139.55			
		3822977.79		0.04091							
24848		484139.82		3822942.27		0.04011		484096.92			
		3823060.86		0.04243							
24849		484081.89		3822918.22		0.03917		484138.11			
		3822884.69		0.03885							
24850		484139.89		3822846.42		0.03808		484141.22			
		3822814.38		0.03745							
24851		484214.82		3822046.93		0.02681		483163.83			
		3822467.52		0.04051							
24852		481887.33		3828579.33		0.10029		482196.49			
		3828385.81		0.12101							
24853		481934.39		3829115.24		0.08131		482606.57			
		3828644.41		0.08599							
24854		480930.18		3829472.80		0.05797		481232.49			
		3829644.57		0.05861							
24855		480977.98		3829750.10		0.05286		480897.15			
		3830356.27		0.04510							
24856		481119.63		3830343.78		0.04709		481083.92			
		3832531.73		0.01777							
24857		481067.69		3832589.34		0.01746		481066.11			
		3832672.09		0.01679							
24858		481219.57		3832530.68		0.01711		480454.27			
		3832651.57		0.02158							
24859		481101.70		3832241.54		0.02059		480966.04			
		3832233.68		0.02221							
24860		480749.72		3831985.41		0.02684		480778.53			
		3832071.83		0.02570							
24861		481156.17		3831600.95		0.02813		481077.08			
		3831427.58		0.03159							
24862		480984.65		3831388.13		0.03300		480556.46			
		3830499.64		0.03969							
24863		480895.77		3830418.44		0.04446		480486.13			
		3830611.30		0.03793							
24864		480222.85		3830441.22		0.03853		479676.23			
		3830556.04		0.03537							
24865		479618.11		3830629.71		0.03438		484471.51			
		3826267.88		2.06724							
24866		484571.87		3826216.84		2.05774		482832.27			
		3826411.71		1.00554							
24867		482833.14		3826448.71		0.95159		482818.69			
		3826482.53		0.88796							
24868		482851.06		3826507.39		0.88402		480950.28			
		3823883.35		0.06519							
24869		480791.34		3823906.61		0.06463		480085.72			
		3823902.77		0.06178							
24870		480478.17		3823908.90		0.06440		481069.14			
		3824065.27		0.07396							

24871	481588.82	3823834.55	0.08671	481378.03
	3824069.10	0.08145		
24872	481889.29	3823943.39	0.09413	482088.58
	3823890.51	0.08636		
24873	482059.89	3823959.95	0.09239	482393.59
	3823952.75	0.09013		
24874	482522.03	3823893.13	0.08430	482560.04
	3823894.33	0.08331		
24875	482601.25	3823889.93	0.08159	482663.67
	3823894.73	0.07976		
24876	482691.28	3823893.13	0.07878	482725.29
	3823894.33	0.07799		
24877	482788.11	3823893.13	0.07715	482965.76
	3823999.16	0.08641		
24878	483284.66	3823855.52	0.08745	483488.72
	3824052.38	0.09401		
24879	483817.62	3823885.53	0.07297	483930.86
	3823884.33	0.07202		
24880	484155.32	3823893.53	0.07923	483790.01
	3824054.78	0.08436		
24881	484180.53	3823939.15		
	0.08293			
24882	*** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24			
24883	*** AERMET - VERSION 19191 *** *** 12:49:50			
24884	PAGE 242			
24885	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*			
24886				
24887	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SLINE30 ***			
24888	INCLUDING SOURCE(S): L0001388 , L0001389 ,			
	L0001390 , L0001391 , L0001392 ,			
24889	L0001393 , L0001394 , L0001395 , L0001396 , L0001397 ,			
	L0001398 , L0001399 , L0001400 ,			
24890	L0001401 , L0001402 , L0001403 , L0001404 , L0001405 ,			
	L0001406 , L0001407 , L0001408 ,			
24891	L0001409 , L0001410 , L0001411 , L0001412 , L0001413 ,			
	L0001414 , L0001415 , . . . ,			
24892				
24893	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
24894				
24895	** CONC OF OTHER IN MICROGRAMS/M**3 **			
24896				
24897	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M) Y-COORD
	(M)	CONC		
24898	----- -----			
24899	484401.63	3825917.01	2.44960	484372.71
	3826016.46	2.68986		
24900	484371.92	3826107.27	2.59561	484512.21
	3826007.80	2.09543		
24901	484685.09	3825607.95	1.16111	484299.06
	3825324.67	0.86509		
24902	484495.56	3825299.28	0.74222	484623.89
	3825280.56	0.64942		
24903	484714.79	3825391.51	0.75538	484695.41
	3825312.64	0.66101		
24904	484312.42	3825100.10	0.45533	482559.82
	3825608.06	1.05598		
24905	482534.82	3825810.32	1.33413	482581.41
	3825873.95	1.58495		

24906	482607.09 3825977.72	3825939.08 1.82196	1.77422	482607.09
24907	482601.41 3826150.96	3826019.76 2.55620	1.80756	482751.76
24908	482749.65 3826619.77	3826186.49 0.64719	2.43177	484606.26
24909	484504.55 3826902.18	3826721.48 0.35400	0.54074	484501.70
24910	484493.00 3828239.68	3827732.92 0.04670	0.08489	484892.98
24911	482421.16 3828021.64	3827648.96 0.13898	0.22071	482908.18
24912	482196.71 3828476.90	3828292.68 0.10665	0.12365	482605.38
24913	484347.82 3824921.76	3825014.99 0.29370	0.36486	484299.55
24914	481926.14 3824603.15	3824547.37 0.15360	0.16360	481707.35
24915	482525.17 3824454.81	3824726.44 0.13428	0.19981	482749.26
24916	483109.52 3824504.07	3824728.23 0.14381	0.20267	484013.54
24917	484295.58 3824858.17	3824815.06 0.26158	0.24258	484301.12
24918	484302.36 3824789.19	3824701.75 0.23375	0.20680	484294.97
24919	484293.12 3824625.39	3824762.71 0.18377	0.22599	484243.24
24920	484253.16 3824492.84	3824575.59 0.15288	0.17187	484238.48
24921	484339.48 3824515.97	3824390.50 0.16245	0.13734	484465.39
24922	484249.16 3824297.07	3824398.51 0.11773	0.13510	484233.59
24923	484227.80 3824249.01	3824273.93 0.11073	0.11424	484226.47
24924	484224.69 3824157.36	3824198.29 0.09957	0.10418	484229.58
24925	484233.14 3824275.71	3824051.47 0.12309	0.08936	484463.17
24926	484562.39 3824060.81	3824165.37 0.09918	0.11102	484561.94
24927	484240.29 3823890.62	3823896.40 0.07727	0.07735	484283.01
24928	484280.34 3823818.09	3823849.24 0.07290	0.07471	484273.22
24929	484258.98 3823733.11	3823770.48 0.06805	0.07005	484242.07
24930	484224.28 3823807.86	3823839.45 0.07210	0.07378	484215.38
24931	484199.80 3823732.66	3823770.04 0.06789	0.06991	484174.00
24932	484221.16 3823677.04	3823701.52 0.06509	0.06635	484204.70
24933	484187.34 3823617.42	3823645.90 0.06261	0.06374	484171.33
24934	484159.31 3823554.24	3823586.72 0.06002	0.06128	484149.97
24935	484148.19 3823485.27	3823524.43 0.05716	0.05870	484133.06
24936	484146.28 3823357.01	3823407.29 0.05364	0.05448	484030.59
24937	484146.28 3823257.78	3823343.66 0.05035	0.05264	484141.39
24938	484097.34 3823235.09	3823273.80 0.04980	0.05102	484136.94

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24939 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
24940 *** AERMET - VERSION 19191 ***
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12:49:50

24941
PAGE 243
24942 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
24943
24944 *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE30 ***
24945 INCLUDING SOURCE(S): L0001388 , L0001389 ,
L0001390 , L0001391 , L0001392 ,
24946 L0001393 , L0001394 , L0001395 , L0001396 , L0001397 ,
L0001398 , L0001399 , L0001400 ,
24947 L0001401 , L0001402 , L0001403 , L0001404 , L0001405 ,
L0001406 , L0001407 , L0001408 ,
24948 L0001409 , L0001410 , L0001411 , L0001412 , L0001413 ,
L0001414 , L0001415 , . . . ,

24949
24950 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
24951
24952 ** CONC OF OTHER IN **
MICROGRAMS/M**3

24953
24954 X-COORD (M) Y-COORD (M) CONC X-COORD (M) Y-COORD
(M) CONC
24955 - - - - -
24956 484135.18 3823158.42 0.04792 484081.34
3823090.92 0.04649
24957 484138.18 3823092.01 0.04636 484138.45
3823060.32 0.04565
24958 484139.00 3823031.90 0.04502 484139.55
3822977.79 0.04386
24959 484139.82 3822942.27 0.04313 484096.92
3823060.86 0.04577
24960 484081.89 3822918.22 0.04263 484138.11
3822884.69 0.04196
24961 484139.89 3822846.42 0.04121 484141.22
3822814.38 0.04059
24962 484214.82 3822046.93 0.02925 483163.83
3822467.52 0.03683
24963 481887.33 3828579.33 0.10874 482196.49
3828385.81 0.11478
24964 481934.39 3829115.24 0.07332 482606.57
3828644.41 0.09439
24965 480930.18 3829472.80 0.06280 481232.49
3829644.57 0.06370
24966 480977.98 3829750.10 0.05851 480897.15
3830356.27 0.04792
24967 481119.63 3830343.78 0.04757 481083.92
3832531.73 0.01850
24968 481067.69 3832589.34 0.01824 481066.11
3832672.09 0.01791
24969 481219.57 3832530.68 0.01944 480454.27
3832651.57 0.01882
24970 481101.70 3832241.54 0.02001 480966.04
3832233.68 0.01961
24971 480749.72 3831985.41 0.02334 480778.53
3832071.83 0.02212
24972 481156.17 3831600.95 0.02461 481077.08
3831427.58 0.02715
24973 480984.65 3831388.13 0.02891 480556.46
3830499.64 0.04333
24974 480895.77 3830418.44 0.04699 480486.13

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	3830611.30	0.04131		
24975	480222.85	3830441.22	0.04060	479676.23
	3830556.04	0.03597		
24976	479618.11	3830629.71	0.03483	484471.51
	3826267.88	1.67819		
24977	484571.87	3826216.84	1.58031	482832.27
	3826411.71	1.92982		
24978	482833.14	3826448.71	1.73925	482818.69
	3826482.53	1.55233		
24979	482851.06	3826507.39	1.51279	480950.28
	3823883.35	0.07833		
24980	480791.34	3823906.61	0.07177	480085.72
	3823902.77	0.06613		
24981	480478.17	3823908.90	0.06728	481069.14
	3824065.27	0.08618		
24982	481588.82	3823834.55	0.08471	481378.03
	3824069.10	0.10198		
24983	481889.29	3823943.39	0.09029	482088.58
	3823890.51	0.08594		
24984	482059.89	3823959.95	0.09133	482393.59
	3823952.75	0.08228		
24985	482522.03	3823893.13	0.07945	482560.04
	3823894.33	0.08052		
24986	482601.25	3823889.93	0.08154	482663.67
	3823894.73	0.08386		
24987	482691.28	3823893.13	0.08476	482725.29
	3823894.33	0.08608		
24988	482788.11	3823893.13	0.08829	482965.76
	3823999.16	0.09669		
24989	483284.66	3823855.52	0.07680	483488.72
	3824052.38	0.08320		
24990	483817.62	3823885.53	0.07655	483930.86
	3823884.33	0.07606		
24991	484155.32	3823893.53	0.07694	483790.01
	3824054.78	0.08779		
24992	484180.53	3823939.15		
	0.08014			

24993  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
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24994 *** AERMET - VERSION 19191 ***

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24995

24996 PAGE 244
24997 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
24998 *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE31 ***
24999 INCLUDING SOURCE(S): L0001482 , L0001483 ,
L0001484 , L0001485 , L0001486 ,
25000 L0001487 , L0001488 , L0001489 , L0001490 , L0001491 ,
L0001492 , L0001493 , L0001494 ,
25001 L0001495 , L0001496 , L0001497 , L0001498 , L0001499 ,
L0001500 , L0001501 , L0001502 ,
25002 L0001503 , L0001504 , L0001505 , L0001506 , L0001507 ,
L0001508 , L0001509 , . . . ,
25003
25004 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
25005
25006 ** CONC OF OTHER IN **
MICROGRAMS/M**3
25007
25008 X-COORD (M) Y-COORD (M) CONC X-COORD (M) Y-COORD
(M) CONC
25009 - - - - -

25010	484401.63	3825917.01	2.86161	484372.71
	3826016.46	2.68397		
25011	484371.92	3826107.27	2.26328	484512.21
	3826007.80	2.10913		
25012	484685.09	3825607.95	1.72410	484299.06
	3825324.67	1.53275		
25013	484495.56	3825299.28	1.23271	484623.89
	3825280.56	1.03336		
25014	484714.79	3825391.51	1.18609	484695.41
	3825312.64	1.03674		
25015	484312.42	3825100.10	0.69069	482559.82
	3825608.06	1.00732		
25016	482534.82	3825810.32	1.04175	482581.41
	3825873.95	1.16893		
25017	482607.09	3825939.08	1.22164	482607.09
	3825977.72	1.19987		
25018	482601.41	3826019.76	1.14702	482751.76
	3826150.96	1.32794		
25019	482749.65	3826186.49	1.27169	484606.26
	3826619.77	0.44771		
25020	484504.55	3826721.48	0.37234	484501.70
	3826902.18	0.25066		
25021	484493.00	3827732.92	0.06588	484892.98
	3828239.68	0.03717		
25022	482421.16	3827648.96	0.19012	482908.18
	3828021.64	0.13117		
25023	482196.71	3828292.68	0.11414	482605.38
	3828476.90	0.09241		
25024	484347.82	3825014.99	0.52552	484299.55
	3824921.76	0.40189		
25025	481926.14	3824547.37	0.16557	481707.35
	3824603.15	0.15794		
25026	482525.17	3824726.44	0.26547	482749.26
	3824454.81	0.16481		
25027	483109.52	3824728.23	0.25483	484013.54
	3824504.07	0.17585		
25028	484295.58	3824815.06	0.31879	484301.12
	3824858.17	0.34869		
25029	484302.36	3824701.75	0.26414	484294.97
	3824789.19	0.30562		
25030	484293.12	3824762.71	0.29310	484243.24
	3824625.39	0.22928		
25031	484253.16	3824575.59	0.21200	484238.48
	3824492.84	0.18516		
25032	484339.48	3824390.50	0.16402	484465.39
	3824515.97	0.19990		
25033	484249.16	3824398.51	0.16122	484233.59
	3824297.07	0.13908		
25034	484227.80	3824273.93	0.13478	484226.47
	3824249.01	0.13043		
25035	484224.69	3824198.29	0.12236	484229.58
	3824157.36	0.11663		
25036	484233.14	3824051.47	0.10406	484463.17
	3824275.71	0.14515		
25037	484562.39	3824165.37	0.12946	484561.94
	3824060.81	0.11410		
25038	484240.29	3823896.40	0.08921	484283.01
	3823890.62	0.08895		
25039	484280.34	3823849.24	0.08581	484273.22
	3823818.09	0.08362		
25040	484258.98	3823770.48	0.08017	484242.07
	3823733.11	0.07782		
25041	484224.28	3823839.45	0.08488	484215.38
	3823807.86	0.08287		
25042	484199.80	3823770.04	0.08028	484174.00

	3823732.66	0.07796		
25043	484221.16	3823701.52	0.07587	484204.70
	3823677.04	0.07444		
25044	484187.34	3823645.90	0.07289	484171.33
	3823617.42	0.07159		
25045	484159.31	3823586.72	0.07001	484149.97
	3823554.24	0.06846		
25046	484148.19	3823524.43	0.06683	484133.06
	3823485.27	0.06487		
25047	484146.28	3823407.29	0.06156	484030.59
	3823357.01	0.05923		
25048	484146.28	3823343.66	0.05921	484141.39
	3823257.78	0.05623		
25049	484097.34	3823273.80	0.05664	484136.94
	3823235.09	0.05547		
25050	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake			
	Creek\15341 Construc *** 10/21/24			
25051	*** AERMET - VERSION 19191 ***			

	12:49:50			
25052				
	PAGE 245			
25053	*** MODELOPTs:	RegDFAULT	CONC	ELEV RURAL ADJ_U*
25054				
25055	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES			
	FOR SOURCE GROUP: SLINE31 ***			
25056	INCLUDING SOURCE(S): L0001482 , L0001483 ,			
	L0001484 , L0001485 , L0001486 ,			
25057	L0001487	, L0001488	, L0001489	, L0001490 , L0001491 ,
	L0001492	, L0001493	, L0001494	, L0001495 , L0001496 ,
25058	L0001495	, L0001496	, L0001497	, L0001498 , L0001499 ,
	L0001500	, L0001501	, L0001502	, L0001503 , L0001504 ,
25059	L0001503	, L0001504	, L0001505	, L0001506 , L0001507 ,
	L0001508	, L0001509	, . . .	, . . .
25060				
25061	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
25062				
25063	** CONC OF OTHER IN **			
	MICROGRAMS/M**3			
25064				
25065	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M) Y-COORD
	(M)	CONC		
25066	- - - - -			
	- - - - -			
25067	484135.18	3823158.42	0.05301	484081.34
	3823090.92	0.05057		
25068	484138.18	3823092.01	0.05101	484138.45
	3823060.32	0.05009		
25069	484139.00	3823031.90	0.04929	484139.55
	3822977.79	0.04780		
25070	484139.82	3822942.27	0.04685	484096.92
	3823060.86	0.04981		
25071	484081.89	3822918.22	0.04570	484138.11
	3822884.69	0.04536		
25072	484139.89	3822846.42	0.04442	484141.22
	3822814.38	0.04365		
25073	484214.82	3822046.93	0.03039	483163.83
	3822467.52	0.04111		
25074	481887.33	3828579.33	0.09763	482196.49
	3828385.81	0.10705		
25075	481934.39	3829115.24	0.07034	482606.57
	3828644.41	0.08502		
25076	480930.18	3829472.80	0.05699	481232.49
	3829644.57	0.05840		
25077	480977.98	3829750.10	0.05348	480897.15
	3830356.27	0.04457		

25078	481119.63	3830343.78	0.04510	481083.92
	3832531.73	0.01670		
25079	481067.69	3832589.34	0.01646	481066.11
	3832672.09	0.01613		
25080	481219.57	3832530.68	0.01752	480454.27
	3832651.57	0.01871		
25081	481101.70	3832241.54	0.01840	480966.04
	3832233.68	0.01894		
25082	480749.72	3831985.41	0.02320	480778.53
	3832071.83	0.02205		
25083	481156.17	3831600.95	0.02387	481077.08
	3831427.58	0.02691		
25084	480984.65	3831388.13	0.02861	480556.46
	3830499.64	0.04021		
25085	480895.77	3830418.44	0.04381	480486.13
	3830611.30	0.03841		
25086	480222.85	3830441.22	0.03759	479676.23
	3830556.04	0.03400		
25087	479618.11	3830629.71	0.03297	484471.51
	3826267.88	1.26644		
25088	484571.87	3826216.84	1.27433	482832.27
	3826411.71	1.04356		
25089	482833.14	3826448.71	0.97197	482818.69
	3826482.53	0.89644		
25090	482851.06	3826507.39	0.88023	480950.28
	3823883.35	0.07585		
25091	480791.34	3823906.61	0.07465	480085.72
	3823902.77	0.06897		
25092	480478.17	3823908.90	0.07352	481069.14
	3824065.27	0.08690		
25093	481588.82	3823834.55	0.10019	481378.03
	3824069.10	0.09689		
25094	481889.29	3823943.39	0.10781	482088.58
	3823890.51	0.09942		
25095	482059.89	3823959.95	0.10618	482393.59
	3823952.75	0.10309		
25096	482522.03	3823893.13	0.09265	482560.04
	3823894.33	0.09147		
25097	482601.25	3823889.93	0.09007	482663.67
	3823894.73	0.08994		
25098	482691.28	3823893.13	0.09002	482725.29
	3823894.33	0.09071		
25099	482788.11	3823893.13	0.09251	482965.76
	3823999.16	0.10786		
25100	483284.66	3823855.52	0.09337	483488.72
	3824052.38	0.10152		
25101	483817.62	3823885.53	0.08564	483930.86
	3823884.33	0.08747		
25102	484155.32	3823893.53	0.08912	483790.01
	3824054.78	0.10002		
25103	484180.53	3823939.15		
	0.09295			

25104 **FF** *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/21/24

25105 *** AERMET - VERSION 19191 ***

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25106

25107 *** MODELOPTs: RegDFAULT PAGE 246
 25108 CONC ELEV RURAL ADJ_U*
 25109

25110 *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: SLINE32 ***
 INCLUDING SOURCE(S): L0001575 , L0001576 ,
 L0001577 , L0001578 , L0001579 ,

25111	L0001580 , L0001581 , L0001582 , L0001583 ,				
25112					
25113	*** DISCRETE CARTESIAN RECEPTOR POINTS ***				
25114					
25115	** CONC OF OTHER IN **				
	MICROGRAMS/M**3				
25116					
25117	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	(M)	CONC			
25118	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
25119	484401.63	3825917.01	1.53116	484372.71	
	3826016.46	1.18607			
25120	484371.92	3826107.27	0.91592	484512.21	
	3826007.80	1.04345			
25121	484685.09	3825607.95	1.64446	484299.06	
	3825324.67	2.64026			
25122	484495.56	3825299.28	1.92828	484623.89	
	3825280.56	1.54241			
25123	484714.79	3825391.51	1.53478	484695.41	
	3825312.64	1.45646			
25124	484312.42	3825100.10	1.34056	482559.82	
	3825608.06	1.92521			
25125	482534.82	3825810.32	1.73794	482581.41	
	3825873.95	1.86972			
25126	482607.09	3825939.08	1.58943	482607.09	
	3825977.72	1.40411			
25127	482601.41	3826019.76	1.25345	482751.76	
	3826150.96	1.28147			
25128	482749.65	3826186.49	1.19256	484606.26	
	3826619.77	0.24141			
25129	484504.55	3826721.48	0.21833	484501.70	
	3826902.18	0.16233			
25130	484493.00	3827732.92	0.05057	484892.98	
	3828239.68	0.03031			
25131	482421.16	3827648.96	0.13573	482908.18	
	3828021.64	0.09272			
25132	482196.71	3828292.68	0.08211	482605.38	
	3828476.90	0.07574			
25133	484347.82	3825014.99	0.99801	484299.55	
	3824921.76	0.73995			
25134	481926.14	3824547.37	0.21882	481707.35	
	3824603.15	0.21328			
25135	482525.17	3824726.44	0.37408	482749.26	
	3824454.81	0.20968			
25136	483109.52	3824728.23	0.36775	484013.54	
	3824504.07	0.25944			
25137	484295.58	3824815.06	0.51938	484301.12	
	3824858.17	0.60468			
25138	484302.36	3824701.75	0.38014	484294.97	
	3824789.19	0.47773			
25139	484293.12	3824762.71	0.44013	484243.24	
	3824625.39	0.32385			
25140	484253.16	3824575.59	0.29643	484238.48	
	3824492.84	0.26201			
25141	484339.48	3824390.50	0.22539	484465.39	
	3824515.97	0.25622			
25142	484249.16	3824398.51	0.22981	484233.59	
	3824297.07	0.19867			
25143	484227.80	3824273.93	0.19173	484226.47	
	3824249.01	0.18450			
25144	484224.69	3824198.29	0.17048	484229.58	
	3824157.36	0.16038			
25145	484233.14	3824051.47	0.13703	484463.17	
	3824275.71	0.19285			
25146	484562.39	3824165.37	0.16875	484561.94	

	3824060.81	0.15205			
25147	484240.29	3823896.40	0.11042		484283.01
	3823890.62	0.11200			
25148	484280.34	3823849.24	0.10617		484273.22
	3823818.09	0.10202			
25149	484258.98	3823770.48	0.09609		484242.07
	3823733.11	0.09223			
25150	484224.28	3823839.45	0.10255		484215.38
	3823807.86	0.09913			
25151	484199.80	3823770.04	0.09514		484174.00
	3823732.66	0.09175			
25152	484221.16	3823701.52	0.08930		484204.70
	3823677.04	0.08728			
25153	484187.34	3823645.90	0.08513		484171.33
	3823617.42	0.08329			
25154	484159.31	3823586.72	0.08113		484149.97
	3823554.24	0.07901			
25155	484148.19	3823524.43	0.07687		484133.06
	3823485.27	0.07425			
25156	484146.28	3823407.29	0.06999		484030.59
	3823357.01	0.06870			
25157	484146.28	3823343.66	0.06701		484141.39
	3823257.78	0.06343			
25158	484097.34	3823273.80	0.06447		484136.94
	3823235.09	0.06259			
25159	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake				
	Creek\15341 Construc *** 10/21/24				
25160	*** AERMET - VERSION 19191 ***				

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25161					
	PAGE 247				
25162	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*				
25163					
25164	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES				
	FOR SOURCE GROUP: SLINE32 ***				
25165	INCLUDING SOURCE(S): L0001575 , L0001576 ,				
	L0001577 , L0001578 , L0001579 ,				
25166	L0001580 , L0001581 , L0001582 , L0001583 ,				
25167					
25168	*** DISCRETE CARTESIAN RECEPTOR POINTS ***				
25169					
25170	** CONC OF OTHER IN **				
	MICROGRAMS/M**3				
25171					
25172	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	(M)	CONC			
25173	- - - - -				
	- - - - -				
25174	484135.18	3823158.42	0.05987	484081.34	
	3823090.92	0.05839			
25175	484138.18	3823092.01	0.05768	484138.45	
	3823060.32	0.05671			
25176	484139.00	3823031.90	0.05587	484139.55	
	3822977.79	0.05433			
25177	484139.82	3822942.27	0.05337	484096.92	
	3823060.86	0.05726			
25178	484081.89	3822918.22	0.05340	484138.11	
	3822884.69	0.05190			
25179	484139.89	3822846.42	0.05093	484141.22	
	3822814.38	0.05014			
25180	484214.82	3822046.93	0.03548	483163.83	
	3822467.52	0.04468			
25181	481887.33	3828579.33	0.07844	482196.49	
	3828385.81	0.07884			
25182	481934.39	3829115.24	0.05391	482606.57	

	3828644.41	0.06602		
25183	480930.18	3829472.80	0.05624	481232.49
	3829644.57	0.05367		
25184	480977.98	3829750.10	0.05192	480897.15
	3830356.27	0.04114		
25185	481119.63	3830343.78	0.03786	481083.92
	3832531.73	0.01755		
25186	481067.69	3832589.34	0.01731	481066.11
	3832672.09	0.01696		
25187	481219.57	3832530.68	0.01798	480454.27
	3832651.57	0.01485		
25188	481101.70	3832241.54	0.01890	480966.04
	3832233.68	0.01758		
25189	480749.72	3831985.41	0.01826	480778.53
	3832071.83	0.01746		
25190	481156.17	3831600.95	0.02148	481077.08
	3831427.58	0.02171		
25191	480984.65	3831388.13	0.02245	480556.46
	3830499.64	0.03917		
25192	480895.77	3830418.44	0.04007	480486.13
	3830611.30	0.03740		
25193	480222.85	3830441.22	0.03769	479676.23
	3830556.04	0.02999		
25194	479618.11	3830629.71	0.02894	484471.51
	3826267.88	0.55114		
25195	484571.87	3826216.84	0.57823	482832.27
	3826411.71	0.73697		
25196	482833.14	3826448.71	0.68361	482818.69
	3826482.53	0.63683		
25197	482851.06	3826507.39	0.60713	480950.28
	3823883.35	0.09082		
25198	480791.34	3823906.61	0.09091	480085.72
	3823902.77	0.08089		
25199	480478.17	3823908.90	0.08926	481069.14
	3824065.27	0.10706		
25200	481588.82	3823834.55	0.12501	481378.03
	3824069.10	0.11794		
25201	481889.29	3823943.39	0.13130	482088.58
	3823890.51	0.12236		
25202	482059.89	3823959.95	0.13048	482393.59
	3823952.75	0.12258		
25203	482522.03	3823893.13	0.10959	482560.04
	3823894.33	0.11030		
25204	482601.25	3823889.93	0.11142	482663.67
	3823894.73	0.11509		
25205	482691.28	3823893.13	0.11652	482725.29
	3823894.33	0.11864		
25206	482788.11	3823893.13	0.12241	482965.76
	3823999.16	0.13987		
25207	483284.66	3823855.52	0.10470	483488.72
	3824052.38	0.12109		
25208	483817.62	3823885.53	0.10641	483930.86
	3823884.33	0.10457		
25209	484155.32	3823893.53	0.10720	483790.01
	3824054.78	0.12544		
25210	484180.53	3823939.15		
	0.11398			

25211  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/21/24
 25212 *** AERMET - VERSION 19191 ***

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 25213
 PAGE 248
 25214 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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25215
25216          *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION   VALUES
                FOR SOURCE GROUP: SLINE33   ***
25217                INCLUDING SOURCE(S):      L0001584      , L0001585      ,
                L0001586      , L0001587      , L0001588      ,
25218                L0001589      , L0001590      , L0001591      , L0001592      ,
25219
25220          *** DISCRETE CARTESIAN RECEPTOR POINTS ***
25221
25222                ** CONC OF OTHER      IN
                MICROGRAMS/M**3                      **
25223
25224                X-COORD (M)   Y-COORD (M)      CONC      X-COORD (M)   Y-COORD
                (M)      CONC
25225  - - - - -
25226                484401.63   3825917.01      1.79851      484372.71
                3826016.46      1.32493
25227                484371.92   3826107.27      0.98447      484512.21
                3826007.80      1.16850
25228                484685.09   3825607.95      2.19671      484299.06
                3825324.67      3.16483
25229                484495.56   3825299.28      2.29376      484623.89
                3825280.56      1.81321
25230                484714.79   3825391.51      1.91931      484695.41
                3825312.64      1.74842
25231                484312.42   3825100.10      1.25105      482559.82
                3825608.06      1.04577
25232                482534.82   3825810.32      0.96014      482581.41
                3825873.95      1.06676
25233                482607.09   3825939.08      1.11467      482607.09
                3825977.72      1.08797
25234                482601.41   3826019.76      1.01589      482751.76
                3826150.96      0.86337
25235                482749.65   3826186.49      0.81738      484606.26
                3826619.77      0.24716
25236                484504.55   3826721.48      0.20149      484501.70
                3826902.18      0.14605
25237                484493.00   3827732.92      0.04868      484892.98
                3828239.68      0.02900
25238                482421.16   3827648.96      0.15818      482908.18
                3828021.64      0.10724
25239                482196.71   3828292.68      0.09612      482605.38
                3828476.90      0.08194
25240                484347.82   3825014.99      0.88430      484299.55
                3824921.76      0.58603
25241                481926.14   3824547.37      0.19225      481707.35
                3824603.15      0.18838
25242                482525.17   3824726.44      0.34374      482749.26
                3824454.81      0.22643
25243                483109.52   3824728.23      0.33518      484013.54
                3824504.07      0.22791
25244                484295.58   3824815.06      0.44114      484301.12
                3824858.17      0.48888
25245                484302.36   3824701.75      0.37129      484294.97
                3824789.19      0.42982
25246                484293.12   3824762.71      0.41676      484243.24
                3824625.39      0.32619
25247                484253.16   3824575.59      0.29814      484238.48
                3824492.84      0.25226
25248                484339.48   3824390.50      0.22043      484465.39
                3824515.97      0.26937
25249                484249.16   3824398.51      0.21178      484233.59
                3824297.07      0.17535
25250                484227.80   3824273.93      0.16879      484226.47
                3824249.01      0.16248

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25251	484224.69	3824198.29	0.15128	484229.58
	3824157.36	0.14357		
25252	484233.14	3824051.47	0.12715	484463.17
	3824275.71	0.19224		
25253	484562.39	3824165.37	0.16877	484561.94
	3824060.81	0.14558		
25254	484240.29	3823896.40	0.10748	484283.01
	3823890.62	0.10724		
25255	484280.34	3823849.24	0.10308	484273.22
	3823818.09	0.10008		
25256	484258.98	3823770.48	0.09529	484242.07
	3823733.11	0.09193		
25257	484224.28	3823839.45	0.10144	484215.38
	3823807.86	0.09859		
25258	484199.80	3823770.04	0.09499	484174.00
	3823732.66	0.09195		
25259	484221.16	3823701.52	0.08922	484204.70
	3823677.04	0.08735		
25260	484187.34	3823645.90	0.08545	484171.33
	3823617.42	0.08395		
25261	484159.31	3823586.72	0.08214	484149.97
	3823554.24	0.08036		
25262	484148.19	3823524.43	0.07839	484133.06
	3823485.27	0.07617		
25263	484146.28	3823407.29	0.07200	484030.59
	3823357.01	0.06962		
25264	484146.28	3823343.66	0.06914	484141.39
	3823257.78	0.06550		
25265	484097.34	3823273.80	0.06619	484136.94
	3823235.09	0.06458		
25266	FF *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24			
25267	*** AERMET - VERSION 19191 *** *** 12:49:50			
25268	PAGE 249 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*			
25269				
25270				
25271	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SLINE33 ***			
25272	INCLUDING SOURCE(S): L0001584 , L0001585 , L0001586 , L0001587 , L0001588 , L0001589 , L0001590 , L0001591 , L0001592 ,			
25273				
25274				
25275	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
25276				
25277	** CONC OF OTHER IN MICROGRAMS/M**3 **			
25278				
25279	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M) Y-COORD
25280	(M)	CONC		
25281	484135.18	3823158.42	0.06152	484081.34
	3823090.92	0.05852		
25282	484138.18	3823092.01	0.05903	484138.45
	3823060.32	0.05787		
25283	484139.00	3823031.90	0.05687	484139.55
	3822977.79	0.05501		
25284	484139.82	3822942.27	0.05383	484096.92
	3823060.86	0.05756		
25285	484081.89	3822918.22	0.05234	484138.11
	3822884.69	0.05196		
25286	484139.89	3822846.42	0.05079	484141.22
	3822814.38	0.04984		

25287	484214.82	3822046.93	0.03362	483163.83
	3822467.52	0.04690		
25288	481887.33	3828579.33	0.08693	482196.49
	3828385.81	0.08900		
25289	481934.39	3829115.24	0.05962	482606.57
	3828644.41	0.07598		
25290	480930.18	3829472.80	0.05273	481232.49
	3829644.57	0.05376		
25291	480977.98	3829750.10	0.04986	480897.15
	3830356.27	0.04154		
25292	481119.63	3830343.78	0.04165	481083.92
	3832531.73	0.01540		
25293	481067.69	3832589.34	0.01520	481066.11
	3832672.09	0.01500		
25294	481219.57	3832530.68	0.01659	480454.27
	3832651.57	0.01700		
25295	481101.70	3832241.54	0.01658	480966.04
	3832233.68	0.01681		
25296	480749.72	3831985.41	0.02096	480778.53
	3832071.83	0.01989		
25297	481156.17	3831600.95	0.02107	481077.08
	3831427.58	0.02400		
25298	480984.65	3831388.13	0.02571	480556.46
	3830499.64	0.03770		
25299	480895.77	3830418.44	0.04091	480486.13
	3830611.30	0.03602		
25300	480222.85	3830441.22	0.03515	479676.23
	3830556.04	0.03108		
25301	479618.11	3830629.71	0.03013	484471.51
	3826267.88	0.53601		
25302	484571.87	3826216.84	0.60741	482832.27
	3826411.71	0.68180		
25303	482833.14	3826448.71	0.64981	482818.69
	3826482.53	0.61154		
25304	482851.06	3826507.39	0.60086	480950.28
	3823883.35	0.08711		
25305	480791.34	3823906.61	0.08659	480085.72
	3823902.77	0.07206		
25306	480478.17	3823908.90	0.08226	481069.14
	3824065.27	0.10166		
25307	481588.82	3823834.55	0.11018	481378.03
	3824069.10	0.10640		
25308	481889.29	3823943.39	0.13490	482088.58
	3823890.51	0.12310		
25309	482059.89	3823959.95	0.13483	482393.59
	3823952.75	0.12737		
25310	482522.03	3823893.13	0.11905	482560.04
	3823894.33	0.11758		
25311	482601.25	3823889.93	0.11469	482663.67
	3823894.73	0.11147		
25312	482691.28	3823893.13	0.10978	482725.29
	3823894.33	0.10854		
25313	482788.11	3823893.13	0.10772	482965.76
	3823999.16	0.12574		
25314	483284.66	3823855.52	0.11580	483488.72
	3824052.38	0.12682		
25315	483817.62	3823885.53	0.10422	483930.86
	3823884.33	0.10720		
25316	484155.32	3823893.53	0.10671	483790.01
	3824054.78	0.12426		
25317	484180.53	3823939.15		
	0.11213			

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25321 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

25322

25323

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE34 ***

25324

INCLUDING SOURCE(S): L0001593 , L0001594 ,

L0001595 , L0001596 , L0001597 ,

25325

L0001598 , L0001599 , L0001600 , L0001601 , L0001602 ,

L0001603 , L0001604 , L0001605 ,

25326

L0001606 , L0001607 , L0001608 , L0001609 , L0001610 ,

L0001611 , L0001612 , L0001613 ,

25327

L0001614 , L0001615 , L0001616 , L0001617 , L0001618 ,

L0001619 , L0001620 , . . . ,

25328

25329

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

25330

25331

** CONC OF OTHER IN
MICROGRAMS/M**3 **

25332

25333

X-COORD (M) Y-COORD (M) CONC X-COORD (M) Y-COORD
(M) CONC

25334

- - - - -

25335

484401.63 3825917.01 2.04413 484372.71

3826016.46 2.85827

25336

484371.92 3826107.27 3.45451 484512.21

3826007.80 2.23807

25337

484685.09 3825607.95 0.65183 484299.06

3825324.67 0.32793

25338

484495.56 3825299.28 0.29512 484623.89

3825280.56 0.27807

25339

484714.79 3825391.51 0.36941 484695.41

3825312.64 0.30451

25340

484312.42 3825100.10 0.24413 482559.82

3825608.06 0.49676

25341

482534.82 3825810.32 0.69042 482581.41

3825873.95 0.81987

25342

482607.09 3825939.08 0.95822 482607.09

3825977.72 1.04640

25343

482601.41 3826019.76 1.13845 482751.76

3826150.96 2.01038

25344

482749.65 3826186.49 2.05093 484606.26

3826619.77 1.21014

25345

484504.55 3826721.48 0.99527 484501.70

3826902.18 0.61690

25346

484493.00 3827732.92 0.11890 484892.98

3828239.68 0.06130

25347

482421.16 3827648.96 0.28266 482908.18

3828021.64 0.19430

25348

482196.71 3828292.68 0.16041 482605.38

3828476.90 0.12413

25349

484347.82 3825014.99 0.21528 484299.55

3824921.76 0.18532

25350

481926.14 3824547.37 0.12153 481707.35

3824603.15 0.12469

25351

482525.17 3824726.44 0.13701 482749.26

3824454.81 0.09725

25352

483109.52 3824728.23 0.14485 484013.54

3824504.07 0.10383

25353

484295.58 3824815.06 0.15677 484301.12

3824858.17 0.16789

25354

484302.36 3824701.75 0.13338 484294.97

3824789.19 0.15065

25355	484293.12	3824762.71	0.14468	484243.24
	3824625.39	0.11949		
25356	484253.16	3824575.59	0.11332	484238.48
	3824492.84	0.10365		
25357	484339.48	3824390.50	0.09467	484465.39
	3824515.97	0.11234		
25358	484249.16	3824398.51	0.09465	484233.59
	3824297.07	0.08609		
25359	484227.80	3824273.93	0.08441	484226.47
	3824249.01	0.08257		
25360	484224.69	3824198.29	0.07907	484229.58
	3824157.36	0.07644		
25361	484233.14	3824051.47	0.07056	484463.17
	3824275.71	0.08615		
25362	484562.39	3824165.37	0.07883	484561.94
	3824060.81	0.07213		
25363	484240.29	3823896.40	0.06292	484283.01
	3823890.62	0.06254		
25364	484280.34	3823849.24	0.06092	484273.22
	3823818.09	0.05979		
25365	484258.98	3823770.48	0.05795	484242.07
	3823733.11	0.05670		
25366	484224.28	3823839.45	0.06069	484215.38
	3823807.86	0.05965		
25367	484199.80	3823770.04	0.05823	484174.00
	3823732.66	0.05692		
25368	484221.16	3823701.52	0.05563	484204.70
	3823677.04	0.05482		
25369	484187.34	3823645.90	0.05392	484171.33
	3823617.42	0.05313		
25370	484159.31	3823586.72	0.05213	484149.97
	3823554.24	0.05113		
25371	484148.19	3823524.43	0.05008	484133.06
	3823485.27	0.04875		
25372	484146.28	3823407.29	0.04665	484030.59
	3823357.01	0.04443		
25373	484146.28	3823343.66	0.04509	484141.39
	3823257.78	0.04305		
25374	484097.34	3823273.80	0.04309	484136.94
	3823235.09	0.04251		
25375	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc			
25376	*** AERMET - VERSION 19191 ***			
25377	12:49:50			
25378	PAGE 251			
25379	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*			
25380	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SLINE34 ***			
25381	INCLUDING SOURCE(S): L0001593 , L0001594 ,			
25382	L0001595 , L0001596 , L0001597 ,			
25383	L0001598 , L0001599 , L0001600 , L0001601 , L0001602 ,			
25384	L0001603 , L0001604 , L0001605 ,			
25385	L0001606 , L0001607 , L0001608 , L0001609 , L0001610 ,			
25386	L0001611 , L0001612 , L0001613 ,			
25387	L0001614 , L0001615 , L0001616 , L0001617 , L0001618 ,			
25388	L0001619 , L0001620 , . . . ,			
25389	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
25390	** CONC OF OTHER IN **			
25391	MICROGRAMS/M**3			
25392	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M) Y-COORD

	(M)	CONC		
25391	- - - - -	- - - - -	- - - - -	- - - - -
25392	484135.18	3823158.42	0.04081	484081.34
	3823090.92	0.03887		
25393	484138.18	3823092.01	0.03944	484138.45
	3823060.32	0.03880		
25394	484139.00	3823031.90	0.03824	484139.55
	3822977.79	0.03721		
25395	484139.82	3822942.27	0.03654	484096.92
	3823060.86	0.03842		
25396	484081.89	3822918.22	0.03552	484138.11
	3822884.69	0.03548		
25397	484139.89	3822846.42	0.03483	484141.22
	3822814.38	0.03430		
25398	484214.82	3822046.93	0.02490	483163.83
	3822467.52	0.03262		
25399	481887.33	3828579.33	0.12474	482196.49
	3828385.81	0.15106		
25400	481934.39	3829115.24	0.09451	482606.57
	3828644.41	0.11322		
25401	480930.18	3829472.80	0.06707	481232.49
	3829644.57	0.06840		
25402	480977.98	3829750.10	0.06109	480897.15
	3830356.27	0.05125		
25403	481119.63	3830343.78	0.05337	481083.92
	3832531.73	0.01888		
25404	481067.69	3832589.34	0.01858	481066.11
	3832672.09	0.01808		
25405	481219.57	3832530.68	0.01949	480454.27
	3832651.57	0.02259		
25406	481101.70	3832241.54	0.02133	480966.04
	3832233.68	0.02276		
25407	480749.72	3831985.41	0.02828	480778.53
	3832071.83	0.02691		
25408	481156.17	3831600.95	0.02913	481077.08
	3831427.58	0.03324		
25409	480984.65	3831388.13	0.03518	480556.46
	3830499.64	0.04499		
25410	480895.77	3830418.44	0.05040	480486.13
	3830611.30	0.04290		
25411	480222.85	3830441.22	0.04302	479676.23
	3830556.04	0.03936		
25412	479618.11	3830629.71	0.03820	484471.51
	3826267.88	2.85020		
25413	484571.87	3826216.84	2.44732	482832.27
	3826411.71	2.54799		
25414	482833.14	3826448.71	2.46030	482818.69
	3826482.53	2.26016		
25415	482851.06	3826507.39	2.29483	480950.28
	3823883.35	0.06986		
25416	480791.34	3823906.61	0.06296	480085.72
	3823902.77	0.05516		
25417	480478.17	3823908.90	0.05542	481069.14
	3824065.27	0.07562		
25418	481588.82	3823834.55	0.06678	481378.03
	3824069.10	0.08431		
25419	481889.29	3823943.39	0.07159	482088.58
	3823890.51	0.06874		
25420	482059.89	3823959.95	0.07256	482393.59
	3823952.75	0.06515		
25421	482522.03	3823893.13	0.06283	482560.04
	3823894.33	0.06352		
25422	482601.25	3823889.93	0.06421	482663.67
	3823894.73	0.06577		
25423	482691.28	3823893.13	0.06634	482725.29

	3823894.33	0.06719		
25424	482788.11	3823893.13	0.06871	482965.76
	3823999.16	0.07733		
25425	483284.66	3823855.52	0.06438	483488.72
	3824052.38	0.06834		
25426	483817.62	3823885.53	0.05920	483930.86
	3823884.33	0.06125		
25427	484155.32	3823893.53	0.06328	483790.01
	3824054.78	0.06697		
25428	484180.53	3823939.15		
	0.06527			

25429  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
25430 *** AERMET - VERSION 19191 ***

12:49:50

25431 PAGE 252
25432 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
25433
25434 *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE36 ***
25435 INCLUDING SOURCE(S): L0001727 , L0001728 ,
L0001729 , L0001730 , L0001731 ,
25436 L0001732 , L0001733 , L0001734 , L0001735 , L0001736 ,
L0001737 , L0001738 , L0001739 ,
25437 L0001740 , L0001741 , L0001742 , L0001743 , L0001744 ,
L0001745 , L0001746 , L0001747 ,
25438 L0001748 , L0001749 , L0001750 , L0001751 , L0001752 ,
L0001753 , L0001754 , . . . ,

25439 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
25440
25441
25442 ** CONC OF OTHER IN
MICROGRAMS/M**3 **

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	(M)	CONC			
25445	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
25446	484401.63	3825917.01	1.11277	484372.71	
	3826016.46	1.77126			
25447	484371.92	3826107.27	3.30234	484512.21	
	3826007.80	1.70303			
25448	484685.09	3825607.95	0.41557	484299.06	
	3825324.67	0.25053			
25449	484495.56	3825299.28	0.25030	484623.89	
	3825280.56	0.23942			
25450	484714.79	3825391.51	0.26712	484695.41	
	3825312.64	0.24035			
25451	484312.42	3825100.10	0.17547	482559.82	
	3825608.06	0.22899			
25452	482534.82	3825810.32	0.27567	482581.41	
	3825873.95	0.30985			
25453	482607.09	3825939.08	0.34232	482607.09	
	3825977.72	0.35811			
25454	482601.41	3826019.76	0.37005	482751.76	
	3826150.96	0.46724			
25455	482749.65	3826186.49	0.46703	484606.26	
	3826619.77	3.52493			
25456	484504.55	3826721.48	2.20639	484501.70	
	3826902.18	1.06389			
25457	484493.00	3827732.92	0.19959	484892.98	
	3828239.68	0.08474			
25458	482421.16	3827648.96	0.19946	482908.18	

25459	3828021.64	0.21385		
	482196.71	3828292.68	0.12882	482605.38
	3828476.90	0.14311		
25460	484347.82	3825014.99	0.15854	484299.55
	3824921.76	0.13822		
25461	481926.14	3824547.37	0.07824	481707.35
	3824603.15	0.07617		
25462	482525.17	3824726.44	0.12055	482749.26
	3824454.81	0.08936		
25463	483109.52	3824728.23	0.11567	484013.54
	3824504.07	0.09318		
25464	484295.58	3824815.06	0.12040	484301.12
	3824858.17	0.12686		
25465	484302.36	3824701.75	0.10536	484294.97
	3824789.19	0.11650		
25466	484293.12	3824762.71	0.11274	484243.24
	3824625.39	0.09783		
25467	484253.16	3824575.59	0.09309	484238.48
	3824492.84	0.08618		
25468	484339.48	3824390.50	0.07762	484465.39
	3824515.97	0.09110		
25469	484249.16	3824398.51	0.07903	484233.59
	3824297.07	0.07288		
25470	484227.80	3824273.93	0.07173	484226.47
	3824249.01	0.07034		
25471	484224.69	3824198.29	0.06766	484229.58
	3824157.36	0.06549		
25472	484233.14	3824051.47	0.06072	484463.17
	3824275.71	0.07172		
25473	484562.39	3824165.37	0.06740	484561.94
	3824060.81	0.06170		
25474	484240.29	3823896.40	0.05439	484283.01
	3823890.62	0.05349		
25475	484280.34	3823849.24	0.05219	484273.22
	3823818.09	0.05134		
25476	484258.98	3823770.48	0.04998	484242.07
	3823733.11	0.04911		
25477	484224.28	3823839.45	0.05270	484215.38
	3823807.86	0.05189		
25478	484199.80	3823770.04	0.05086	484174.00
	3823732.66	0.05004		
25479	484221.16	3823701.52	0.04845	484204.70
	3823677.04	0.04795		
25480	484187.34	3823645.90	0.04736	484171.33
	3823617.42	0.04685		
25481	484159.31	3823586.72	0.04616	484149.97
	3823554.24	0.04545		
25482	484148.19	3823524.43	0.04464	484133.06
	3823485.27	0.04377		
25483	484146.28	3823407.29	0.04189	484030.59
	3823357.01	0.04183		
25484	484146.28	3823343.66	0.04061	484141.39
	3823257.78	0.03904		
25485	484097.34	3823273.80	0.03970	484136.94
	3823235.09	0.03867		
25486	 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc 10/21/24			
25487	*** AERMET - VERSION 19191 *** ***			
25488	12:49:50 PAGE 253			
25489	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES			
25490	FOR SOURCE GROUP: SLINE36 ***			
25491				

25492	INCLUDING SOURCE(S):				L0001727	,	L0001728	,		
	L0001729				,	L0001730	,	L0001731		
25493	L0001732	,	L0001733	,	L0001734	,	L0001735	,	L0001736	,
	L0001737	,	L0001738	,	L0001739	,				
25494	L0001740	,	L0001741	,	L0001742	,	L0001743	,	L0001744	,
	L0001745	,	L0001746	,	L0001747	,				
25495	L0001748	,	L0001749	,	L0001750	,	L0001751	,	L0001752	,
	L0001753	,	L0001754	,	. . .	,				
25496										
25497	*** DISCRETE CARTESIAN RECEPTOR POINTS ***									
25498										
25499	** CONC OF OTHER				IN		**			
	MICROGRAMS/M**3									
25500										
25501	X-COORD (M)	Y-COORD (M)	CONC		X-COORD (M)		Y-COORD			
	(M)	CONC								
25502	- - - - -									
	- - - - -									
25503	484135.18	3823158.42	0.03735		484081.34					
	3823090.92	0.03659								
25504	484138.18	3823092.01	0.03624		484138.45					
	3823060.32	0.03574								
25505	484139.00	3823031.90	0.03529		484139.55					
	3822977.79	0.03448								
25506	484139.82	3822942.27	0.03397		484096.92					
	3823060.86	0.03602								
25507	484081.89	3822918.22	0.03394		484138.11					
	3822884.69	0.03317								
25508	484139.89	3822846.42	0.03265		484141.22					
	3822814.38	0.03222								
25509	484214.82	3822046.93	0.02422		483163.83					
	3822467.52	0.02989								
25510	481887.33	3828579.33	0.10030		482196.49					
	3828385.81	0.12518								
25511	481934.39	3829115.24	0.08700		482606.57					
	3828644.41	0.13130								
25512	480930.18	3829472.80	0.05507		481232.49					
	3829644.57	0.06030								
25513	480977.98	3829750.10	0.05394		480897.15					
	3830356.27	0.04662								
25514	481119.63	3830343.78	0.04828		481083.92					
	3832531.73	0.02749								
25515	481067.69	3832589.34	0.02703		481066.11					
	3832672.09	0.02622								
25516	481219.57	3832530.68	0.02669		480454.27					
	3832651.57	0.02559								
25517	481101.70	3832241.54	0.03021		480966.04					
	3832233.68	0.03010								
25518	480749.72	3831985.41	0.03085		480778.53					
	3832071.83	0.03041								
25519	481156.17	3831600.95	0.03573		481077.08					
	3831427.58	0.03684								
25520	480984.65	3831388.13	0.03661		480556.46					
	3830499.64	0.04219								
25521	480895.77	3830418.44	0.04576		480486.13					
	3830611.30	0.04069								
25522	480222.85	3830441.22	0.03824		479676.23					
	3830556.04	0.03283								
25523	479618.11	3830629.71	0.03200		484471.51					
	3826267.88	13.81124								
25524	484571.87	3826216.84	7.68217		482832.27					
	3826411.71	0.52024								
25525	482833.14	3826448.71	0.51899		482818.69					
	3826482.53	0.50975								
25526	482851.06	3826507.39	0.53354		480950.28					
	3823883.35	0.04509								

25563	3825977.72	0.30274		
	482601.41	3826019.76	0.30801	482751.76
	3826150.96	0.36933		
25564	482749.65	3826186.49	0.36831	484606.26
	3826619.77	4.03748		
25565	484504.55	3826721.48	2.42382	484501.70
	3826902.18	1.13224		
25566	484493.00	3827732.92	0.22517	484892.98
	3828239.68	0.10422		
25567	482421.16	3827648.96	0.17768	482908.18
	3828021.64	0.19692		
25568	482196.71	3828292.68	0.11702	482605.38
	3828476.90	0.13494		
25569	484347.82	3825014.99	0.15414	484299.55
	3824921.76	0.14023		
25570	481926.14	3824547.37	0.07214	481707.35
	3824603.15	0.07369		
25571	482525.17	3824726.44	0.10863	482749.26
	3824454.81	0.09006		
25572	483109.52	3824728.23	0.11463	484013.54
	3824504.07	0.09832		
25573	484295.58	3824815.06	0.12343	484301.12
	3824858.17	0.12929		
25574	484302.36	3824701.75	0.10851	484294.97
	3824789.19	0.11970		
25575	484293.12	3824762.71	0.11614	484243.24
	3824625.39	0.10238		
25576	484253.16	3824575.59	0.09736	484238.48
	3824492.84	0.09021		
25577	484339.48	3824390.50	0.08010	484465.39
	3824515.97	0.08615		
25578	484249.16	3824398.51	0.08271	484233.59
	3824297.07	0.07613		
25579	484227.80	3824273.93	0.07484	484226.47
	3824249.01	0.07335		
25580	484224.69	3824198.29	0.07048	484229.58
	3824157.36	0.06822		
25581	484233.14	3824051.47	0.06313	484463.17
	3824275.71	0.06968		
25582	484562.39	3824165.37	0.06287	484561.94
	3824060.81	0.05802		
25583	484240.29	3823896.40	0.05647	484283.01
	3823890.62	0.05586		
25584	484280.34	3823849.24	0.05445	484273.22
	3823818.09	0.05348		
25585	484258.98	3823770.48	0.05193	484242.07
	3823733.11	0.05085		
25586	484224.28	3823839.45	0.05451	484215.38
	3823807.86	0.05354		
25587	484199.80	3823770.04	0.05231	484174.00
	3823732.66	0.05124		
25588	484221.16	3823701.52	0.04995	484204.70
	3823677.04	0.04927		
25589	484187.34	3823645.90	0.04849	484171.33
	3823617.42	0.04783		
25590	484159.31	3823586.72	0.04703	484149.97
	3823554.24	0.04623		
25591	484148.19	3823524.43	0.04538	484133.06
	3823485.27	0.04443		
25592	484146.28	3823407.29	0.04249	484030.59
	3823357.01	0.04265		
25593	484146.28	3823343.66	0.04113	484141.39
	3823257.78	0.03944		
25594	484097.34	3823273.80	0.04006	484136.94
	3823235.09	0.03903		

25596 *** AERMET - VERSION 19191 ***

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25597

PAGE 255

25598 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

25599

25600

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE37 ***

25601

INCLUDING SOURCE(S): L0001758 , L0001759 ,

L0001760 , L0001761 , L0001762 ,

25602

L0001763 , L0001764 , L0001765 , L0001766 ,

25603

25604

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

25605

25606

** CONC OF OTHER IN
MICROGRAMS/M**3

**

25607

25608

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
(M)	CONC			

25609

25610

484135.18	3823158.42	0.03763	484081.34	

25611

3823090.92	0.03679			

25612

484138.18	3823092.01	0.03647	484138.45	

25613

3823060.32	0.03594			

25614

484139.00	3823031.90	0.03548	484139.55	

25615

3822977.79	0.03463			

25616

484139.82	3822942.27	0.03409	484096.92	

25617

3823060.86	0.03617			

25618

484081.89	3822918.22	0.03400	484138.11	

25619

3822884.69	0.03325			

25620

484139.89	3822846.42	0.03271	484141.22	

25621

3822814.38	0.03227			

25622

484214.82	3822046.93	0.02426	483163.83	

25623

3822467.52	0.02850			

25624

481887.33	3828579.33	0.09228	482196.49	

25625

3828385.81	0.11279			

25626

481934.39	3829115.24	0.08264	482606.57	

25627

3828644.41	0.12402			

25628

480930.18	3829472.80	0.05203	481232.49	

25629

3829644.57	0.05613			

25630

480977.98	3829750.10	0.05001	480897.15	

25631

3830356.27	0.04498			

25632

481119.63	3830343.78	0.04700	481083.92	

25633

3832531.73	0.02810			

25634

481067.69	3832589.34	0.02769	481066.11	

25635

3832672.09	0.02710			

25636

481219.57	3832530.68	0.02798	480454.27	

25637

3832651.57	0.02543			

25638

481101.70	3832241.54	0.03007	480966.04	

25639

3832233.68	0.02962			

25640

480749.72	3831985.41	0.03026	480778.53	

25641

3832071.83	0.02994			

25642

481156.17	3831600.95	0.03501	481077.08	

25643

3831427.58	0.03592			

25644

480984.65	3831388.13	0.03555	480556.46	

25645

3830499.64	0.04002			

25646

480895.77	3830418.44	0.04433	480486.13	

25647

3830611.30	0.03875			

25648

480222.85	3830441.22	0.03597	479676.23	

25649

3830556.04	0.03202			

25650

479618.11	3830629.71	0.03122	484471.51	

25651

3826267.88	21.15941			

25652

484571.87	3826216.84	10.00016	482832.27	

	3826411.71	0.40313		
25632	482833.14	3826448.71	0.40240	482818.69
	3826482.53	0.39656		
25633	482851.06	3826507.39	0.41324	480950.28
	3823883.35	0.04374		
25634	480791.34	3823906.61	0.04407	480085.72
	3823902.77	0.04337		
25635	480478.17	3823908.90	0.04400	481069.14
	3824065.27	0.04889		
25636	481588.82	3823834.55	0.05455	481378.03
	3824069.10	0.05002		
25637	481889.29	3823943.39	0.06440	482088.58
	3823890.51	0.06287		
25638	482059.89	3823959.95	0.06649	482393.59
	3823952.75	0.06153		
25639	482522.03	3823893.13	0.05832	482560.04
	3823894.33	0.05835		
25640	482601.25	3823889.93	0.05823	482663.67
	3823894.73	0.05859		
25641	482691.28	3823893.13	0.05865	482725.29
	3823894.33	0.05884		
25642	482788.11	3823893.13	0.05903	482965.76
	3823999.16	0.06276		
25643	483284.66	3823855.52	0.05109	483488.72
	3824052.38	0.06008		
25644	483817.62	3823885.53	0.06173	483930.86
	3823884.33	0.06133		
25645	484155.32	3823893.53	0.05710	483790.01
	3824054.78	0.06785		
25646	484180.53	3823939.15		
	0.05874			

		X-COORD (M)		Y-COORD (M)		CONC	X-COORD (M)		Y-COORD
		(M)	CONC						
25652	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES								
25653	FOR SOURCE GROUP: SLINE38 ***								
25654	INCLUDING SOURCE(S):	L0001767		L0001768					
25655		L0001769		L0001770		L0001771			
25656		L0001772		L0001773		L0001774		L0001775	
25657	*** DISCRETE CARTESIAN RECEPTOR POINTS ***								
25658	** CONC OF OTHER IN								
25659	MICROGRAMS/M**3								
25660									
25661									
25662		484401.63	3825917.01	1.39322		484372.71			
25663		3826016.46	2.17512						
25664		484371.92	3826107.27	3.15940		484512.21			
25665		3826007.80	1.84095						
25666		484685.09	3825607.95	0.45617		484299.06			
25667		3825324.67	0.28543						
25668		484495.56	3825299.28	0.25558		484623.89			
25669		3825280.56	0.22521						
25670		484714.79	3825391.51	0.24102		484695.41			
25671		3825312.64	0.21989						

25667	484312.42 3825608.06	3825100.10 0.34952	0.19070	482559.82
25668	482534.82 3825873.95	3825810.32 0.54158	0.47526	482581.41
25669	482607.09 3825977.72	3825939.08 0.64088	0.60257	482607.09
25670	482601.41 3826150.96	3826019.76 1.14783	0.68951	482751.76
25671	482749.65 3826619.77	3826186.49 1.93795	1.21832	484606.26
25672	484504.55 3826902.18	3826721.48 0.90093	1.56032	484501.70
25673	484493.00 3828239.68	3827732.92 0.06970	0.14153	484892.98
25674	482421.16 3828021.64	3827648.96 0.20628	0.28838	482908.18
25675	482196.71 3828476.90	3828292.68 0.14254	0.16208	482605.38
25676	484347.82 3824921.76	3825014.99 0.14747	0.16943	484299.55
25677	481926.14 3824603.15	3824547.37 0.10672	0.10893	481707.35
25678	482525.17 3824454.81	3824726.44 0.08397	0.12115	482749.26
25679	483109.52 3824504.07	3824728.23 0.09313	0.12074	484013.54
25680	484295.58 3824858.17	3824815.06 0.13631	0.12977	484301.12
25681	484302.36 3824789.19	3824701.75 0.12587	0.11434	484294.97
25682	484293.12 3824625.39	3824762.71 0.10534	0.12204	484243.24
25683	484253.16 3824492.84	3824575.59 0.09293	0.10049	484238.48
25684	484339.48 3824515.97	3824390.50 0.09659	0.08487	484465.39
25685	484249.16 3824297.07	3824398.51 0.07897	0.08562	484233.59
25686	484227.80 3824249.01	3824273.93 0.07618	0.07768	484226.47
25687	484224.69 3824157.36	3824198.29 0.07103	0.07328	484229.58
25688	484233.14 3824275.71	3824051.47 0.07762	0.06590	484463.17
25689	484562.39 3824060.81	3824165.37 0.06572	0.07140	484561.94
25690	484240.29 3823890.62	3823896.40 0.05879	0.05885	484283.01
25691	484280.34 3823818.09	3823849.24 0.05616	0.05728	484273.22
25692	484258.98 3823733.11	3823770.48 0.05272	0.05421	484242.07
25693	484224.28 3823807.86	3823839.45 0.05526	0.05646	484215.38
25694	484199.80 3823732.66	3823770.04 0.05174	0.05356	484174.00
25695	484221.16 3823677.04	3823701.52 0.05020	0.05131	484204.70
25696	484187.34 3823617.42	3823645.90 0.04786	0.04896	484171.33
25697	484159.31 3823554.24	3823586.72 0.04553	0.04666	484149.97
25698	484148.19 3823485.27	3823524.43 0.04304	0.04450	484133.06
25699	484146.28 3823357.01	3823407.29 0.03877	0.04122	484030.59

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25700      484146.28      3823343.66      0.03975      484141.39
          3823257.78      0.03783
25701      484097.34      3823273.80      0.03765      484136.94
          3823235.09      0.03732
25702  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
25703 *** AERMET - VERSION 19191 ***
***
12:49:50

25704
          PAGE 257
25705 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
25706
25707      *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION VALUES
          FOR SOURCE GROUP: SLINE38 ***
          INCLUDING SOURCE(S):      L0001767      , L0001768      ,
          L0001769      , L0001770      , L0001771      ,
25709      L0001772      , L0001773      , L0001774      , L0001775      , L0001776      ,
25710
25711      *** DISCRETE CARTESIAN RECEPTOR POINTS ***
25712
25713      ** CONC OF OTHER      IN
          MICROGRAMS/M**3      **

25714
25715      X-COORD (M)      Y-COORD (M)      CONC      X-COORD (M)      Y-COORD
          (M)      CONC
25716      - - - - -
25717      484135.18      3823158.42      0.03581      484081.34
          3823090.92      0.03415
25718      484138.18      3823092.01      0.03463      484138.45
          3823060.32      0.03408
25719      484139.00      3823031.90      0.03360      484139.55
          3822977.79      0.03272
25720      484139.82      3822942.27      0.03216      484096.92
          3823060.86      0.03375
25721      484081.89      3822918.22      0.03149      484138.11
          3822884.69      0.03129
25722      484139.89      3822846.42      0.03075      484141.22
          3822814.38      0.03031
25723      484214.82      3822046.93      0.02260      483163.83
          3822467.52      0.03199
25724      481887.33      3828579.33      0.12507      482196.49
          3828385.81      0.15515
25725      481934.39      3829115.24      0.10065      482606.57
          3828644.41      0.11943
25726      480930.18      3829472.80      0.06859      481232.49
          3829644.57      0.06818
25727      480977.98      3829750.10      0.06280      480897.15
          3830356.27      0.05067
25728      481119.63      3830343.78      0.05406      481083.92
          3832531.73      0.02129
25729      481067.69      3832589.34      0.02089      481066.11
          3832672.09      0.02001
25730      481219.57      3832530.68      0.02005      480454.27
          3832651.57      0.02537
25731      481101.70      3832241.54      0.02478      480966.04
          3832233.68      0.02656
25732      480749.72      3831985.41      0.03156      480778.53
          3832071.83      0.03039
25733      481156.17      3831600.95      0.03387      481077.08
          3831427.58      0.03765
25734      480984.65      3831388.13      0.03866      480556.46
          3830499.64      0.04475
25735      480895.77      3830418.44      0.05005      480486.13
          3830611.30      0.04255

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25736	480222.85	3830441.22	0.04489	479676.23
	3830556.04	0.03767		
25737	479618.11	3830629.71	0.03663	484471.51
	3826267.88	3.82749		
25738	484571.87	3826216.84	2.95542	482832.27
	3826411.71	1.56049		
25739	482833.14	3826448.71	1.53719	482818.69
	3826482.53	1.46660		
25740	482851.06	3826507.39	1.58703	480950.28
	3823883.35	0.06199		
25741	480791.34	3823906.61	0.05551	480085.72
	3823902.77	0.05035		
25742	480478.17	3823908.90	0.04984	481069.14
	3824065.27	0.06628		
25743	481588.82	3823834.55	0.06111	481378.03
	3824069.10	0.07651		
25744	481889.29	3823943.39	0.06447	482088.58
	3823890.51	0.06320		
25745	482059.89	3823959.95	0.06578	482393.59
	3823952.75	0.06128		
25746	482522.03	3823893.13	0.05608	482560.04
	3823894.33	0.05604		
25747	482601.25	3823889.93	0.05614	482663.67
	3823894.73	0.05717		
25748	482691.28	3823893.13	0.05763	482725.29
	3823894.33	0.05834		
25749	482788.11	3823893.13	0.05955	482965.76
	3823999.16	0.06696		
25750	483284.66	3823855.52	0.06188	483488.72
	3824052.38	0.06548		
25751	483817.62	3823885.53	0.05293	483930.86
	3823884.33	0.05256		
25752	484155.32	3823893.53	0.05777	483790.01
	3824054.78	0.05950		
25753	484180.53	3823939.15		
	0.06027			
25754	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24 ***			
25755	*** AERMET - VERSION 19191 *** *** 12:49:50			
25756	PAGE 258 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*			
25757				
25758				
25759	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SLINE39 ***			
25760	INCLUDING SOURCE(S): L0001777 , L0001778 , L0001779 , L0001780 , L0001781 ,			
25761	L0001782 , L0001783 , L0001784 , L0001785 , L0001786 , L0001787 , L0001788 , L0001789 ,			
25762	L0001790 , L0001791 , L0001792 , L0001793 , L0001794 , L0001795 , L0001796 , L0001797 ,			
25763	L0001798 , L0001799 , L0001800 , L0001801 , L0001802 , L0001803 , L0001804 , . . . ,			
25764				
25765	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
25766				
25767	** CONC OF OTHER IN MICROGRAMS/M**3 **			
25768				
25769	X-COORD (M) Y-COORD (M) CONC X-COORD (M) Y-COORD (M) CONC			
25770	- - - - - - - - - -			

25771	484401.63 3826016.46	3825917.01 2.12881	1.23274	484372.71
25772	484371.92 3826007.80	3826107.27 1.95948	3.67132	484512.21
25773	484685.09 3825324.67	3825607.95 0.26225	0.39300	484299.06
25774	484495.56 3825280.56	3825299.28 0.23712	0.25635	484623.89
25775	484714.79 3825312.64	3825391.51 0.23920	0.25691	484695.41
25776	484312.42 3825608.06	3825100.10 0.29944	0.18470	482559.82
25777	482534.82 3825873.95	3825810.32 0.41386	0.36648	482581.41
25778	482607.09 3825977.72	3825939.08 0.49663	0.46459	482607.09
25779	482601.41 3826150.96	3826019.76 0.77755	0.52994	482751.76
25780	482749.65 3826619.77	3826186.49 2.47207	0.79533	484606.26
25781	484504.55 3826902.18	3826721.48 0.94281	1.84707	484501.70
25782	484493.00 3828239.68	3827732.92 0.07117	0.14901	484892.98
25783	482421.16 3828021.64	3827648.96 0.22671	0.24294	482908.18
25784	482196.71 3828476.90	3828292.68 0.15419	0.15142	482605.38
25785	484347.82 3824921.76	3825014.99 0.14786	0.16597	484299.55
25786	481926.14 3824603.15	3824547.37 0.08793	0.10036	481707.35
25787	482525.17 3824454.81	3824726.44 0.08920	0.12026	482749.26
25788	483109.52 3824504.07	3824728.23 0.08737	0.11064	484013.54
25789	484295.58 3824858.17	3824815.06 0.13648	0.12985	484301.12
25790	484302.36 3824789.19	3824701.75 0.12582	0.11415	484294.97
25791	484293.12 3824625.39	3824762.71 0.10436	0.12186	484243.24
25792	484253.16 3824492.84	3824575.59 0.09109	0.09952	484238.48
25793	484339.48 3824515.97	3824390.50 0.09655	0.08473	484465.39
25794	484249.16 3824297.07	3824398.51 0.07568	0.08348	484233.59
25795	484227.80 3824249.01	3824273.93 0.07243	0.07409	484226.47
25796	484224.69 3824157.36	3824198.29 0.06700	0.06927	484229.58
25797	484233.14 3824275.71	3824051.47 0.07781	0.06168	484463.17
25798	484562.39 3824060.81	3824165.37 0.06588	0.07122	484561.94
25799	484240.29 3823890.62	3823896.40 0.05516	0.05467	484283.01
25800	484280.34 3823818.09	3823849.24 0.05230	0.05354	484273.22
25801	484258.98 3823733.11	3823770.48 0.04874	0.05025	484242.07
25802	484224.28 3823807.86	3823839.45 0.05107	0.05223	484215.38
25803	484199.80 3823732.66	3823770.04 0.04807	0.04952	484174.00

25804	484221.16	3823701.52	0.04742	484204.70
	3823677.04	0.04648		
25805	484187.34	3823645.90	0.04550	484171.33
	3823617.42	0.04472		
25806	484159.31	3823586.72	0.04386	484149.97
	3823554.24	0.04304		
25807	484148.19	3823524.43	0.04221	484133.06
	3823485.27	0.04124		
25808	484146.28	3823407.29	0.03949	484030.59
	3823357.01	0.03956		
25809	484146.28	3823343.66	0.03827	484141.39
	3823257.78	0.03677		
25810	484097.34	3823273.80	0.03738	484136.94
	3823235.09	0.03641		
25811	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake			
	Creek\15341 Construc *** 10/21/24			
25812	*** AERMET - VERSION 19191 ***			

	12:49:50			
25813				
	PAGE 259			
25814	*** MODELOPTs:	RegDFAULT	CONC ELEV	RURAL ADJ_U*
25815				
25816	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES			
	FOR SOURCE GROUP: SLINE39 ***			
25817	INCLUDING SOURCE(S):			
	L0001777		L0001778	
	L0001779		L0001780	
25818	L0001782	L0001783	L0001784	L0001785
	L0001787	L0001788	L0001789	
25819	L0001790	L0001791	L0001792	L0001793
	L0001795	L0001796	L0001797	
25820	L0001798	L0001799	L0001800	L0001801
	L0001803	L0001804	.	.
25821	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
25822				
25823				
25824	** CONC OF OTHER IN			
	MICROGRAMS/M**3 **			
25825				
25826	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
	(M)	CONC		Y-COORD
25827	-----			

25828	484135.18	3823158.42	0.03518	484081.34
	3823090.92	0.03462		
25829	484138.18	3823092.01	0.03415	484138.45
	3823060.32	0.03369		
25830	484139.00	3823031.90	0.03328	484139.55
	3822977.79	0.03253		
25831	484139.82	3822942.27	0.03205	484096.92
	3823060.86	0.03403		
25832	484081.89	3822918.22	0.03223	484138.11
	3822884.69	0.03133		
25833	484139.89	3822846.42	0.03084	484141.22
	3822814.38	0.03044		
25834	484214.82	3822046.93	0.02300	483163.83
	3822467.52	0.03294		
25835	481887.33	3828579.33	0.11777	482196.49
	3828385.81	0.14408		
25836	481934.39	3829115.24	0.09433	482606.57
	3828644.41	0.13536		
25837	480930.18	3829472.80	0.06299	481232.49
	3829644.57	0.06554		
25838	480977.98	3829750.10	0.06007	480897.15
	3830356.27	0.04881		
25839	481119.63	3830343.78	0.05131	481083.92

25840	3832531.73	0.02431		
	481067.69	3832589.34	0.02386	481066.11
	3832672.09	0.02293		
25841	481219.57	3832530.68	0.02286	480454.27
	3832651.57	0.02604		
25842	481101.70	3832241.54	0.02782	480966.04
	3832233.68	0.02905		
25843	480749.72	3831985.41	0.03171	480778.53
	3832071.83	0.03112		
25844	481156.17	3831600.95	0.03598	481077.08
	3831427.58	0.03805		
25845	480984.65	3831388.13	0.03809	480556.46
	3830499.64	0.04449		
25846	480895.77	3830418.44	0.04799	480486.13
	3830611.30	0.04246		
25847	480222.85	3830441.22	0.04255	479676.23
	3830556.04	0.03499		
25848	479618.11	3830629.71	0.03396	484471.51
	3826267.88	6.21212		
25849	484571.87	3826216.84	4.33542	482832.27
	3826411.71	0.93968		
25850	482833.14	3826448.71	0.93281	482818.69
	3826482.53	0.90312		
25851	482851.06	3826507.39	0.95743	480950.28
	3823883.35	0.05236		
25852	480791.34	3823906.61	0.04886	480085.72
	3823902.77	0.04862		
25853	480478.17	3823908.90	0.04792	481069.14
	3824065.27	0.05630		
25854	481588.82	3823834.55	0.06298	481378.03
	3824069.10	0.06786		
25855	481889.29	3823943.39	0.06447	482088.58
	3823890.51	0.06121		
25856	482059.89	3823959.95	0.06405	482393.59
	3823952.75	0.06359		
25857	482522.03	3823893.13	0.05931	482560.04
	3823894.33	0.05866		
25858	482601.25	3823889.93	0.05771	482663.67
	3823894.73	0.05687		
25859	482691.28	3823893.13	0.05643	482725.29
	3823894.33	0.05612		
25860	482788.11	3823893.13	0.05578	482965.76
	3823999.16	0.06076		
25861	483284.66	3823855.52	0.06175	483488.72
	3824052.38	0.06913		
25862	483817.62	3823885.53	0.05648	483930.86
	3823884.33	0.05439		
25863	484155.32	3823893.53	0.05357	483790.01
	3824054.78	0.06368		
25864	484180.53	3823939.15		
	0.05573			

25865 **FF** *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/21/24

25866 *** AERMET - VERSION 19191 ***

 12:49:50

25867

25868 PAGE 260
 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

25869

25870 *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: SLINE4 ***

25871 INCLUDING SOURCE(S): L0000160 , L0000161 ,
 L0000162 , L0000163 , L0000164 ,

25872 L0000165 , L0000166 , L0000167 , L0000168 , L0000169 ,

	L0000170	,	L0000171	,	L0000172	,		
25873	L0000173	,	L0000174	,	L0000175	,	L0000176	, L0000177 ,
	L0000178	,	L0000179	,	L0000180	,		
25874	L0000181	,	L0000182	,	L0000183	,	L0000184	, L0000185 ,
	L0000186	,	L0000187	,	. . .	,		

25875

25876

25877

25878

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN

MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	(M)	CONC			
25881	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
25882	484401.63	3825917.01	6.94639	484372.71	
	3826016.46	7.43153			
25883	484371.92	3826107.27	6.34297	484512.21	
	3826007.80	5.13788			
25884	484685.09	3825607.95	1.95486	484299.06	
	3825324.67	0.70204			
25885	484495.56	3825299.28	0.63571	484623.89	
	3825280.56	0.58115			
25886	484714.79	3825391.51	0.83037	484695.41	
	3825312.64	0.63506			
25887	484312.42	3825100.10	0.38941	482559.82	
	3825608.06	0.45735			
25888	482534.82	3825810.32	0.50411	482581.41	
	3825873.95	0.54323			
25889	482607.09	3825939.08	0.56133	482607.09	
	3825977.72	0.56225			
25890	482601.41	3826019.76	0.55658	482751.76	
	3826150.96	0.70714			
25891	482749.65	3826186.49	0.70550	484606.26	
	3826619.77	0.64691			
25892	484504.55	3826721.48	0.50186	484501.70	
	3826902.18	0.31516			
25893	484493.00	3827732.92	0.08750	484892.98	
	3828239.68	0.04464			
25894	482421.16	3827648.96	0.18607	482908.18	
	3828021.64	0.15284			
25895	482196.71	3828292.68	0.11772	482605.38	
	3828476.90	0.11493			
25896	484347.82	3825014.99	0.32512	484299.55	
	3824921.76	0.26768			
25897	481926.14	3824547.37	0.11613	481707.35	
	3824603.15	0.11551			
25898	482525.17	3824726.44	0.18029	482749.26	
	3824454.81	0.14012			
25899	483109.52	3824728.23	0.19592	484013.54	
	3824504.07	0.13279			
25900	484295.58	3824815.06	0.22323	484301.12	
	3824858.17	0.23915			
25901	484302.36	3824701.75	0.18798	484294.97	
	3824789.19	0.21407			
25902	484293.12	3824762.71	0.20532	484243.24	
	3824625.39	0.17001			
25903	484253.16	3824575.59	0.15962	484238.48	
	3824492.84	0.14314			
25904	484339.48	3824390.50	0.12805	484465.39	
	3824515.97	0.14841			
25905	484249.16	3824398.51	0.12794	484233.59	
	3824297.07	0.11300			
25906	484227.80	3824273.93	0.10993	484226.47	
	3824249.01	0.10678			
25907	484224.69	3824198.29	0.10082	484229.58	

25908	3824157.36	0.09664		
	484233.14	3824051.47	0.08695	484463.17
	3824275.71	0.11288		
25909	484562.39	3824165.37	0.10071	484561.94
	3824060.81	0.09142		
25910	484240.29	3823896.40	0.07474	484283.01
	3823890.62	0.07593		
25911	484280.34	3823849.24	0.07314	484273.22
	3823818.09	0.07097		
25912	484258.98	3823770.48	0.06741	484242.07
	3823733.11	0.06476		
25913	484224.28	3823839.45	0.07043	484215.38
	3823807.86	0.06839		
25914	484199.80	3823770.04	0.06572	484174.00
	3823732.66	0.06324		
25915	484221.16	3823701.52	0.06246	484204.70
	3823677.04	0.06085		
25916	484187.34	3823645.90	0.05924	484171.33
	3823617.42	0.05799		
25917	484159.31	3823586.72	0.05667	484149.97
	3823554.24	0.05546		
25918	484148.19	3823524.43	0.05421	484133.06
	3823485.27	0.05283		
25919	484146.28	3823407.29	0.05021	484030.59
	3823357.01	0.05098		
25920	484146.28	3823343.66	0.04844	484141.39
	3823257.78	0.04630		
25921	484097.34	3823273.80	0.04740	484136.94
	3823235.09	0.04581		
25922	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24			
25923	*** AERMET - VERSION 19191 ***			
	12:49:50			
25924	PAGE 261			
25925	*** MODELOPTs:	RegDFAULT	CONC	ELEV RURAL ADJ_U*
25926				
25927	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES			
	FOR SOURCE GROUP: SLINE4 ***			
25928	INCLUDING SOURCE(S): L0000160 , L0000161 ,			
	L0000162 , L0000163 , L0000164 ,			
25929	L0000165	, L0000166	, L0000167	, L0000168 , L0000169 ,
	L0000170	, L0000171	, L0000172	, ,
25930	L0000173	, L0000174	, L0000175	, L0000176 , L0000177 ,
	L0000178	, L0000179	, L0000180	, ,
25931	L0000181	, L0000182	, L0000183	, L0000184 , L0000185 ,
	L0000186	, L0000187	, . . .	, ,
25932				
25933	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
25934				
25935	** CONC OF OTHER IN **			
	MICROGRAMS/M**3			
25936				
25937	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M) Y-COORD
	(M)	CONC		
25938	- - - - -			
	- - - - -			
25939	484135.18	3823158.42	0.04408	484081.34
	3823090.92	0.04352		
25940	484138.18	3823092.01	0.04261	484138.45
	3823060.32	0.04195		
25941	484139.00	3823031.90	0.04138	484139.55
	3822977.79	0.04033		
25942	484139.82	3822942.27	0.03967	484096.92
	3823060.86	0.04262		

25943	484081.89 3822884.69	3822918.22 0.03867	0.04013	484138.11
25944	484139.89 3822814.38	3822846.42 0.03744	0.03799	484141.22
25945	484214.82 3822467.52	3822046.93 0.03921	0.02728	483163.83
25946	481887.33 3828385.81	3828579.33 0.11313	0.09497	482196.49
25947	481934.39 3828644.41	3829115.24 0.09966	0.07894	482606.57
25948	480930.18 3829644.57	3829472.80 0.05580	0.05650	481232.49
25949	480977.98 3830356.27	3829750.10 0.04284	0.05174	480897.15
25950	481119.63 3832531.73	3830343.78 0.02049	0.04546	481083.92
25951	481067.69 3832672.09	3832589.34 0.01933	0.02013	481066.11
25952	481219.57 3832651.57	3832530.68 0.02320	0.01911	480454.27
25953	481101.70 3832233.68	3832241.54 0.02486	0.02353	480966.04
25954	480749.72 3832071.83	3831985.41 0.02758	0.02832	480778.53
25955	481156.17 3831427.58	3831600.95 0.03359	0.03105	481077.08
25956	480984.65 3830499.64	3831388.13 0.03840	0.03394	480556.46
25957	480895.77 3830611.30	3830418.44 0.03664	0.04236	480486.13
25958	480222.85 3830556.04	3830441.22 0.03321	0.03851	479676.23
25959	479618.11 3826267.88	3830629.71 2.71559	0.03235	484471.51
25960	484571.87 3826411.71	3826216.84 0.73096	2.78992	482832.27
25961	482833.14 3826482.53	3826448.71 0.67495	0.70646	482818.69
25962	482851.06 3823883.35	3826507.39 0.06179	0.68327	480950.28
25963	480791.34 3823902.77	3823906.61 0.05702	0.06178	480085.72
25964	480478.17 3824065.27	3823908.90 0.07024	0.06066	481069.14
25965	481588.82 3824069.10	3823834.55 0.07332	0.07629	481378.03
25966	481889.29 3823890.51	3823943.39 0.08774	0.09043	482088.58
25967	482059.89 3823952.75	3823959.95 0.08788	0.09338	482393.59
25968	482522.03 3823894.33	3823893.13 0.08384	0.08369	482560.04
25969	482601.25 3823894.73	3823889.93 0.08358	0.08358	482663.67
25970	482691.28 3823894.33	3823893.13 0.08266	0.08315	482725.29
25971	482788.11 3823999.16	3823893.13 0.08333	0.08097	482965.76
25972	483284.66 3824052.38	3823855.52 0.09858	0.07946	483488.72
25973	483817.62 3823884.33	3823885.53 0.07510	0.07844	483930.86
25974	484155.32 3824054.78	3823893.53 0.09089	0.07208	483790.01
25975	484180.53 0.07591	3823939.15		

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25976 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
25977 *** AERMET - VERSION 19191 ***
***
12:49:50

25978
PAGE 262
25979 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
25980
25981 *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE40 ***
25982 INCLUDING SOURCE(S): L0001821 , L0001822 ,
L0001823 , L0001824 , L0001825 ,
25983 L0001826 , L0001827 , L0001828 , L0001829 , L0001830 ,
L0001831 , L0001832 , L0001833 ,
25984 L0001834 , L0001835 , L0001836 , L0001837 , L0001838 ,
L0001839 , L0001840 , L0001841 ,
25985 L0001842 , L0001843 , L0001844 , L0001845 , L0001846 ,
L0001847 , L0001848 , . . . ,

25986
25987 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
25988
25989 ** CONC OF OTHER IN **
MICROGRAMS/M**3

25990
25991 X-COORD (M) Y-COORD (M) CONC X-COORD (M) Y-COORD
(M) CONC
25992 - - - - -
25993 484401.63 3825917.01 25.07661 484372.71
3826016.46 31.12658
25994 484371.92 3826107.27 31.32515 484512.21
3826007.80 14.48088
25995 484685.09 3825607.95 3.37717 484299.06
3825324.67 0.64635
25996 484495.56 3825299.28 0.61231 484623.89
3825280.56 0.59272
25997 484714.79 3825391.51 0.83623 484695.41
3825312.64 0.62904
25998 484312.42 3825100.10 0.34778 482559.82
3825608.06 0.25971
25999 482534.82 3825810.32 0.27441 482581.41
3825873.95 0.28971
26000 482607.09 3825939.08 0.29762 482607.09
3825977.72 0.29819
26001 482601.41 3826019.76 0.29619 482751.76
3826150.96 0.34711
26002 482749.65 3826186.49 0.34650 484606.26
3826619.77 1.22029
26003 484504.55 3826721.48 0.89398 484501.70
3826902.18 0.56697
26004 484493.00 3827732.92 0.14524 484892.98
3828239.68 0.08092
26005 482421.16 3827648.96 0.14715 482908.18
3828021.64 0.15863
26006 482196.71 3828292.68 0.10351 482605.38
3828476.90 0.11292
26007 484347.82 3825014.99 0.28841 484299.55
3824921.76 0.24898
26008 481926.14 3824547.37 0.09278 481707.35
3824603.15 0.08865
26009 482525.17 3824726.44 0.12957 482749.26
3824454.81 0.12127
26010 483109.52 3824728.23 0.17406 484013.54
3824504.07 0.14393

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26011	484295.58	3824815.06	0.20717	484301.12
	3824858.17	0.22147		
26012	484302.36	3824701.75	0.17333	484294.97
	3824789.19	0.19846		
26013	484293.12	3824762.71	0.19031	484243.24
	3824625.39	0.16004		
26014	484253.16	3824575.59	0.14947	484238.48
	3824492.84	0.13525		
26015	484339.48	3824390.50	0.11615	484465.39
	3824515.97	0.12873		
26016	484249.16	3824398.51	0.12069	484233.59
	3824297.07	0.10858		
26017	484227.80	3824273.93	0.10628	484226.47
	3824249.01	0.10362		
26018	484224.69	3824198.29	0.09853	484229.58
	3824157.36	0.09453		
26019	484233.14	3824051.47	0.08578	484463.17
	3824275.71	0.09795		
26020	484562.39	3824165.37	0.08677	484561.94
	3824060.81	0.07849		
26021	484240.29	3823896.40	0.07481	484283.01
	3823890.62	0.07383		
26022	484280.34	3823849.24	0.07155	484273.22
	3823818.09	0.07000		
26023	484258.98	3823770.48	0.06756	484242.07
	3823733.11	0.06587		
26024	484224.28	3823839.45	0.07171	484215.38
	3823807.86	0.07019		
26025	484199.80	3823770.04	0.06834	484174.00
	3823732.66	0.06685		
26026	484221.16	3823701.52	0.06454	484204.70
	3823677.04	0.06357		
26027	484187.34	3823645.90	0.06245	484171.33
	3823617.42	0.06153		
26028	484159.31	3823586.72	0.06040	484149.97
	3823554.24	0.05924		
26029	484148.19	3823524.43	0.05797	484133.06
	3823485.27	0.05666		
26030	484146.28	3823407.29	0.05360	484030.59
	3823357.01	0.05458		
26031	484146.28	3823343.66	0.05156	484141.39
	3823257.78	0.04909		
26032	484097.34	3823273.80	0.05033	484136.94
	3823235.09	0.04851		
26033	FF *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24			
26034	*** AERMET - VERSION 19191 ***			

	12:49:50			
26035				
	PAGE 263			
26036	*** MODELOPTs:	RegDFAULT	CONC ELEV	RURAL ADJ_U*
26037				
26038	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES			
	FOR SOURCE GROUP: SLINE40 ***			
26039	INCLUDING SOURCE(S): L0001821 , L0001822 ,			
	L0001823 , L0001824 , L0001825 ,			
26040	L0001826	, L0001827	, L0001828	, L0001829 , L0001830 ,
	L0001831	, L0001832	, L0001833	,
26041	L0001834	, L0001835	, L0001836	, L0001837 , L0001838 ,
	L0001839	, L0001840	, L0001841	,
26042	L0001842	, L0001843	, L0001844	, L0001845 , L0001846 ,
	L0001847	, L0001848	, . . .	,
26043				
26044	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
26045				

26046			** CONC OF OTHER MICROGRAMS/M**3	IN			**
26047							
26048	X-COORD (M)	Y-COORD (M)	CONC		X-COORD (M)	Y-COORD	
	(M)	CONC					
26049	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
26050	484135.18	3823158.42	0.04648		484081.34		
	3823090.92	0.04560					
26051	484138.18	3823092.01	0.04478		484138.45		
	3823060.32	0.04402					
26052	484139.00	3823031.90	0.04335		484139.55		
	3822977.79	0.04214					
26053	484139.82	3822942.27	0.04138		484096.92		
	3823060.86	0.04460					
26054	484081.89	3822918.22	0.04157		484138.11		
	3822884.69	0.04021					
26055	484139.89	3822846.42	0.03945		484141.22		
	3822814.38	0.03882					
26056	484214.82	3822046.93	0.02801		483163.83		
	3822467.52	0.03231					
26057	481887.33	3828579.33	0.08318		482196.49		
	3828385.81	0.10048					
26058	481934.39	3829115.24	0.07233		482606.57		
	3828644.41	0.10476					
26059	480930.18	3829472.80	0.04835		481232.49		
	3829644.57	0.05198					
26060	480977.98	3829750.10	0.04726		480897.15		
	3830356.27	0.04089					
26061	481119.63	3830343.78	0.04237		481083.92		
	3832531.73	0.02544					
26062	481067.69	3832589.34	0.02505		481066.11		
	3832672.09	0.02441					
26063	481219.57	3832530.68	0.02493		480454.27		
	3832651.57	0.02357					
26064	481101.70	3832241.54	0.02760		480966.04		
	3832233.68	0.02741					
26065	480749.72	3831985.41	0.02802		480778.53		
	3832071.83	0.02767					
26066	481156.17	3831600.95	0.03216		481077.08		
	3831427.58	0.03306					
26067	480984.65	3831388.13	0.03285		480556.46		
	3830499.64	0.03741					
26068	480895.77	3830418.44	0.04021		480486.13		
	3830611.30	0.03616					
26069	480222.85	3830441.22	0.03453		479676.23		
	3830556.04	0.02971					
26070	479618.11	3830629.71	0.02904		484471.51		
	3826267.88	15.24925					
26071	484571.87	3826216.84	10.76116		482832.27		
	3826411.71	0.37757					
26072	482833.14	3826448.71	0.37511		482818.69		
	3826482.53	0.36804					
26073	482851.06	3826507.39	0.37914		480950.28		
	3823883.35	0.05336					
26074	480791.34	3823906.61	0.05220		480085.72		
	3823902.77	0.04603					
26075	480478.17	3823908.90	0.04943		481069.14		
	3824065.27	0.05884					
26076	481588.82	3823834.55	0.05757		481378.03		
	3824069.10	0.06271					
26077	481889.29	3823943.39	0.06658		482088.58		
	3823890.51	0.07210					
26078	482059.89	3823959.95	0.07236		482393.59		
	3823952.75	0.08229					
26079	482522.03	3823893.13	0.08010		482560.04		

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26080      3823894.33      0.080000
      482601.25      3823889.93      0.07938      482663.67
      3823894.73      0.07907
26081      482691.28      3823893.13      0.07865      482725.29
      3823894.33      0.07836
26082      482788.11      3823893.13      0.07768      482965.76
      3823999.16      0.08392
26083      483284.66      3823855.52      0.07064      483488.72
      3824052.38      0.07975
26084      483817.62      3823885.53      0.07715      483930.86
      3823884.33      0.08022
26085      484155.32      3823893.53      0.07651      483790.01
      3824054.78      0.08590
26086      484180.53      3823939.15
      0.07890

26087  [FF] *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/21/24
26088 *** AERMET - VERSION 19191 ***
***
12:49:50

26089
      PAGE 264
26090 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
26091
26092      *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION VALUES
      FOR SOURCE GROUP: SLINE41 ***
26093      INCLUDING SOURCE(S):      L0001916      , L0001917      ,
      L0001918      , L0001919      , L0001920      ,
26094      L0001921      , L0001922      , L0001923      , L0001924      , L0001925      ,
      L0001926      , L0001927      , L0001928      ,
26095      L0001929      , L0001930      , L0001931      , L0001932      , L0001933      ,
      L0001934      , L0001935      , L0001936      ,
26096      L0001937      , L0001938      , L0001939      , L0001940      , L0001941      ,
      L0001942      , L0001943      , . . .      ,
26097
26098      *** DISCRETE CARTESIAN RECEPTOR POINTS ***
26099
26100      ** CONC OF OTHER      IN
      MICROGRAMS/M**3      **
26101
26102      X-COORD (M)      Y-COORD (M)      CONC      X-COORD (M)      Y-COORD
      (M)      CONC
26103      - - - - -
26104      484401.63      3825917.01      1.41837      484372.71
      3826016.46      1.08089
26105      484371.92      3826107.27      0.82820      484512.21
      3826007.80      0.95981
26106      484685.09      3825607.95      1.82445      484299.06
      3825324.67      3.36002
26107      484495.56      3825299.28      2.35794      484623.89
      3825280.56      1.84660
26108      484714.79      3825391.51      1.81569      484695.41
      3825312.64      1.73335
26109      484312.42      3825100.10      1.56534      482559.82
      3825608.06      1.41221
26110      482534.82      3825810.32      1.30403      482581.41
      3825873.95      1.38343
26111      482607.09      3825939.08      1.22821      482607.09
      3825977.72      1.10732
26112      482601.41      3826019.76      0.99218      482751.76
      3826150.96      0.97575
26113      482749.65      3826186.49      0.92232      484606.26
      3826619.77      0.22434
26114      484504.55      3826721.48      0.19464      484501.70

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	3826902.18	0.13926		
26115	484493.00	3827732.92	0.04691	484892.98
	3828239.68	0.02814		
26116	482421.16	3827648.96	0.13819	482908.18
	3828021.64	0.09213		
26117	482196.71	3828292.68	0.08365	482605.38
	3828476.90	0.07918		
26118	484347.82	3825014.99	1.12814	484299.55
	3824921.76	0.79749		
26119	481926.14	3824547.37	0.21434	481707.35
	3824603.15	0.21159		
26120	482525.17	3824726.44	0.40154	482749.26
	3824454.81	0.23594		
26121	483109.52	3824728.23	0.39814	484013.54
	3824504.07	0.26447		
26122	484295.58	3824815.06	0.54570	484301.12
	3824858.17	0.63740		
26123	484302.36	3824701.75	0.41171	484294.97
	3824789.19	0.50366		
26124	484293.12	3824762.71	0.47164	484243.24
	3824625.39	0.35312		
26125	484253.16	3824575.59	0.32325	484238.48
	3824492.84	0.28240		
26126	484339.48	3824390.50	0.24211	484465.39
	3824515.97	0.27738		
26127	484249.16	3824398.51	0.24247	484233.59
	3824297.07	0.20343		
26128	484227.80	3824273.93	0.19522	484226.47
	3824249.01	0.18706		
26129	484224.69	3824198.29	0.17187	484229.58
	3824157.36	0.16141		
26130	484233.14	3824051.47	0.13852	484463.17
	3824275.71	0.20664		
26131	484562.39	3824165.37	0.17997	484561.94
	3824060.81	0.15946		
26132	484240.29	3823896.40	0.11375	484283.01
	3823890.62	0.11422		
26133	484280.34	3823849.24	0.10901	484273.22
	3823818.09	0.10538		
26134	484258.98	3823770.48	0.09995	484242.07
	3823733.11	0.09624		
26135	484224.28	3823839.45	0.10667	484215.38
	3823807.86	0.10343		
26136	484199.80	3823770.04	0.09940	484174.00
	3823732.66	0.09576		
26137	484221.16	3823701.52	0.09319	484204.70
	3823677.04	0.09097		
26138	484187.34	3823645.90	0.08859	484171.33
	3823617.42	0.08663		
26139	484159.31	3823586.72	0.08439	484149.97
	3823554.24	0.08226		
26140	484148.19	3823524.43	0.08009	484133.06
	3823485.27	0.07760		
26141	484146.28	3823407.29	0.07322	484030.59
	3823357.01	0.07227		
26142	484146.28	3823343.66	0.07025	484141.39
	3823257.78	0.06666		
26143	484097.34	3823273.80	0.06785	484136.94
	3823235.09	0.06581		
26144	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc			
26145	*** AERMET - VERSION 19191 ***			
	12:49:50			
26146				

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26147 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
26148
26149 *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION  VALUES
      FOR SOURCE GROUP: SLINE41 ***
      INCLUDING SOURCE(S):      L0001916      , L0001917      ,
      L0001918      , L0001919      , L0001920      ,
26151      L0001921      , L0001922      , L0001923      , L0001924      , L0001925      ,
      L0001926      , L0001927      , L0001928      ,
26152      L0001929      , L0001930      , L0001931      , L0001932      , L0001933      ,
      L0001934      , L0001935      , L0001936      ,
26153      L0001937      , L0001938      , L0001939      , L0001940      , L0001941      ,
      L0001942      , L0001943      , . . .      ,

26154
26155 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
26156
26157 ** CONC OF OTHER      IN
      MICROGRAMS/M**3      **

26158
26159      X-COORD (M)  Y-COORD (M)      CONC      X-COORD (M)  Y-COORD
      (M)      CONC
26160 - - - - -
26161      484135.18      3823158.42      0.06292      484081.34
      3823090.92      0.06094
26162      484138.18      3823092.01      0.06054      484138.45
      3823060.32      0.05946
26163      484139.00      3823031.90      0.05852      484139.55
      3822977.79      0.05679
26164      484139.82      3822942.27      0.05569      484096.92
      3823060.86      0.05979
26165      484081.89      3822918.22      0.05512      484138.11
      3822884.69      0.05397
26166      484139.89      3822846.42      0.05286      484141.22
      3822814.38      0.05195
26167      484214.82      3822046.93      0.03569      483163.83
      3822467.52      0.04665
26168      481887.33      3828579.33      0.08099      482196.49
      3828385.81      0.07829
26169      481934.39      3829115.24      0.05358      482606.57
      3828644.41      0.07069
26170      480930.18      3829472.80      0.05395      481232.49
      3829644.57      0.05310
26171      480977.98      3829750.10      0.05009      480897.15
      3830356.27      0.04093
26172      481119.63      3830343.78      0.03894      481083.92
      3832531.73      0.01640
26173      481067.69      3832589.34      0.01619      481066.11
      3832672.09      0.01594
26174      481219.57      3832530.68      0.01724      480454.27
      3832651.57      0.01555
26175      481101.70      3832241.54      0.01749      480966.04
      3832233.68      0.01660
26176      480749.72      3831985.41      0.01908      480778.53
      3832071.83      0.01810
26177      481156.17      3831600.95      0.02045      481077.08
      3831427.58      0.02199
26178      480984.65      3831388.13      0.02337      480556.46
      3830499.64      0.03788
26179      480895.77      3830418.44      0.04006      480486.13
      3830611.30      0.03617
26180      480222.85      3830441.22      0.03625      479676.23
      3830556.04      0.02969
26181      479618.11      3830629.71      0.02872      484471.51
      3826267.88      0.47678
26182      484571.87      3826216.84      0.52809      482832.27
      3826411.71      0.67062

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26183	482833.14	3826448.71	0.62927	482818.69
	3826482.53	0.59086		
26184	482851.06	3826507.39	0.56330	480950.28
	3823883.35	0.09264		
26185	480791.34	3823906.61	0.09233	480085.72
	3823902.77	0.07702		
26186	480478.17	3823908.90	0.08807	481069.14
	3824065.27	0.10908		
26187	481588.82	3823834.55	0.12258	481378.03
	3824069.10	0.11502		
26188	481889.29	3823943.39	0.14204	482088.58
	3823890.51	0.12851		
26189	482059.89	3823959.95	0.13979	482393.59
	3823952.75	0.13411		
26190	482522.03	3823893.13	0.12025	482560.04
	3823894.33	0.11862		
26191	482601.25	3823889.93	0.11652	482663.67
	3823894.73	0.11610		
26192	482691.28	3823893.13	0.11606	482725.29
	3823894.33	0.11685		
26193	482788.11	3823893.13	0.11916	482965.76
	3823999.16	0.14157		
26194	483284.66	3823855.52	0.11552	483488.72
	3824052.38	0.12748		
26195	483817.62	3823885.53	0.11235	483930.86
	3823884.33	0.11094		
26196	484155.32	3823893.53	0.11210	483790.01
	3824054.78	0.13367		
26197	484180.53	3823939.15		
	0.11842			
26198	 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc 10/21/24			
26199	*** AERMET - VERSION 19191 *** *** 12:49:50			
26200	PAGE 266 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*			
26201				
26202				
26203	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SLINE42 ***			
26204	INCLUDING SOURCE(S): L0001946 , L0001947 , L0001948 , L0001949 , L0001950 ,			
26205	L0001951 , L0001952 , L0001953 , L0001954 , L0001955 , L0001956 , L0001957 , L0001958 ,			
26206	L0001959 , L0001960 ,			
26207				
26208	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
26209				
26210	** CONC OF OTHER IN MICROGRAMS/M**3 **			
26211				
26212	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M) Y-COORD
26213	(M)	CONC		
26214	484401.63	3825917.01	1.54471	484372.71
	3826016.46	1.13544		
26215	484371.92	3826107.27	0.80884	484512.21
	3826007.80	1.02021		
26216	484685.09	3825607.95	2.27717	484299.06
	3825324.67	4.05871		
26217	484495.56	3825299.28	2.79519	484623.89
	3825280.56	2.15469		
26218	484714.79	3825391.51	2.21299	484695.41

	3825312.64	2.04593		
26219	484312.42	3825100.10	1.50422	482559.82
	3825608.06	0.92534		
26220	482534.82	3825810.32	0.85768	482581.41
	3825873.95	0.95274		
26221	482607.09	3825939.08	0.97667	482607.09
	3825977.72	0.94105		
26222	482601.41	3826019.76	0.86876	482751.76
	3826150.96	0.74337		
26223	482749.65	3826186.49	0.70697	484606.26
	3826619.77	0.21880		
26224	484504.55	3826721.48	0.17676	484501.70
	3826902.18	0.12896		
26225	484493.00	3827732.92	0.04664	484892.98
	3828239.68	0.02762		
26226	482421.16	3827648.96	0.15246	482908.18
	3828021.64	0.10648		
26227	482196.71	3828292.68	0.09495	482605.38
	3828476.90	0.07665		
26228	484347.82	3825014.99	1.03346	484299.55
	3824921.76	0.66808		
26229	481926.14	3824547.37	0.19969	481707.35
	3824603.15	0.18588		
26230	482525.17	3824726.44	0.32893	482749.26
	3824454.81	0.24447		
26231	483109.52	3824728.23	0.38024	484013.54
	3824504.07	0.24651		
26232	484295.58	3824815.06	0.49380	484301.12
	3824858.17	0.55060		
26233	484302.36	3824701.75	0.40993	484294.97
	3824789.19	0.48111		
26234	484293.12	3824762.71	0.46366	484243.24
	3824625.39	0.35389		
26235	484253.16	3824575.59	0.32098	484238.48
	3824492.84	0.26811		
26236	484339.48	3824390.50	0.23327	484465.39
	3824515.97	0.29227		
26237	484249.16	3824398.51	0.22376	484233.59
	3824297.07	0.18574		
26238	484227.80	3824273.93	0.17903	484226.47
	3824249.01	0.17245		
26239	484224.69	3824198.29	0.16061	484229.58
	3824157.36	0.15230		
26240	484233.14	3824051.47	0.13440	484463.17
	3824275.71	0.20288		
26241	484562.39	3824165.37	0.17748	484561.94
	3824060.81	0.15178		
26242	484240.29	3823896.40	0.11301	484283.01
	3823890.62	0.11267		
26243	484280.34	3823849.24	0.10817	484273.22
	3823818.09	0.10498		
26244	484258.98	3823770.48	0.09997	484242.07
	3823733.11	0.09657		
26245	484224.28	3823839.45	0.10668	484215.38
	3823807.86	0.10376		
26246	484199.80	3823770.04	0.10009	484174.00
	3823732.66	0.09699		
26247	484221.16	3823701.52	0.09387	484204.70
	3823677.04	0.09197		
26248	484187.34	3823645.90	0.08998	484171.33
	3823617.42	0.08833		
26249	484159.31	3823586.72	0.08627	484149.97
	3823554.24	0.08423		
26250	484148.19	3823524.43	0.08203	484133.06
	3823485.27	0.07940		
26251	484146.28	3823407.29	0.07486	484030.59

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3823357.01      0.07107
26252  484146.28  3823343.66      0.07164      484141.39
3823257.78      0.06753
26253  484097.34  3823273.80      0.06789      484136.94
3823235.09      0.06646
26254  *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/21/24
26255  *** AERMET - VERSION 19191 ***
***
12:49:50
26256
26257  PAGE 267
*** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
26258
26259  *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE42 ***
26260  INCLUDING SOURCE(S):      L0001946      , L0001947      ,
L0001948      , L0001949      , L0001950      ,
26261  L0001951      , L0001952      , L0001953      , L0001954      , L0001955      ,
L0001956      , L0001957      , L0001958      ,
26262  L0001959      , L0001960      ,
26263
26264  *** DISCRETE CARTESIAN RECEPTOR POINTS ***
26265
26266  ** CONC OF OTHER      IN
MICROGRAMS/M**3      **
26267
26268  X-COORD (M)      Y-COORD (M)      CONC      X-COORD (M)      Y-COORD
(M)      CONC
26269  - - - - -
26270  484135.18      3823158.42      0.06307      484081.34
3823090.92      0.05945
26271  484138.18      3823092.01      0.06035      484138.45
3823060.32      0.05910
26272  484139.00      3823031.90      0.05801      484139.55
3822977.79      0.05600
26273  484139.82      3822942.27      0.05473      484096.92
3823060.86      0.05851
26274  484081.89      3822918.22      0.05292      484138.11
3822884.69      0.05272
26275  484139.89      3822846.42      0.05148      484141.22
3822814.38      0.05047
26276  484214.82      3822046.93      0.03377      483163.83
3822467.52      0.04956
26277  481887.33      3828579.33      0.08415      482196.49
3828385.81      0.08853
26278  481934.39      3829115.24      0.05974      482606.57
3828644.41      0.07192
26279  480930.18      3829472.80      0.05097      481232.49
3829644.57      0.05230
26280  480977.98      3829750.10      0.04853      480897.15
3830356.27      0.04056
26281  481119.63      3830343.78      0.04108      481083.92
3832531.73      0.01487
26282  481067.69      3832589.34      0.01468      481066.11
3832672.09      0.01443
26283  481219.57      3832530.68      0.01588      480454.27
3832651.57      0.01706
26284  481101.70      3832241.54      0.01625      480966.04
3832233.68      0.01687
26285  480749.72      3831985.41      0.02105      480778.53
3832071.83      0.02001
26286  481156.17      3831600.95      0.02119      481077.08
3831427.58      0.02417
26287  480984.65      3831388.13      0.02580      480556.46

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	(M)	CONC		
26323	- - - - -	- - - - -	- - - - -	- - - - -
26324	484401.63	3825917.01	1.68326	484372.71
	3826016.46	1.12926		
26325	484371.92	3826107.27	0.82390	484512.21
	3826007.80	1.06745		
26326	484685.09	3825607.95	3.05576	484299.06
	3825324.67	4.83339		
26327	484495.56	3825299.28	3.36359	484623.89
	3825280.56	2.57091		
26328	484714.79	3825391.51	2.85786	484695.41
	3825312.64	2.51694		
26329	484312.42	3825100.10	1.30142	482559.82
	3825608.06	0.66102		
26330	482534.82	3825810.32	0.61617	482581.41
	3825873.95	0.67168		
26331	482607.09	3825939.08	0.70509	482607.09
	3825977.72	0.70597		
26332	482601.41	3826019.76	0.69129	482751.76
	3826150.96	0.62624		
26333	482749.65	3826186.49	0.58647	484606.26
	3826619.77	0.20043		
26334	484504.55	3826721.48	0.16703	484501.70
	3826902.18	0.12424		
26335	484493.00	3827732.92	0.05061	484892.98
	3828239.68	0.02845		
26336	482421.16	3827648.96	0.14802	482908.18
	3828021.64	0.10198		
26337	482196.71	3828292.68	0.09776	482605.38
	3828476.90	0.07216		
26338	484347.82	3825014.99	0.87854	484299.55
	3824921.76	0.65605		
26339	481926.14	3824547.37	0.17870	481707.35
	3824603.15	0.16053		
26340	482525.17	3824726.44	0.28521	482749.26
	3824454.81	0.24825		
26341	483109.52	3824728.23	0.40009	484013.54
	3824504.07	0.24675		
26342	484295.58	3824815.06	0.51780	484301.12
	3824858.17	0.57196		
26343	484302.36	3824701.75	0.39603	484294.97
	3824789.19	0.48687		
26344	484293.12	3824762.71	0.45630	484243.24
	3824625.39	0.32294		
26345	484253.16	3824575.59	0.29238	484238.48
	3824492.84	0.24824		
26346	484339.48	3824390.50	0.21420	484465.39
	3824515.97	0.28634		
26347	484249.16	3824398.51	0.21271	484233.59
	3824297.07	0.18321		
26348	484227.80	3824273.93	0.17778	484226.47
	3824249.01	0.17194		
26349	484224.69	3824198.29	0.16104	484229.58
	3824157.36	0.15302		
26350	484233.14	3824051.47	0.13563	484463.17
	3824275.71	0.18566		
26351	484562.39	3824165.37	0.16264	484561.94
	3824060.81	0.14019		
26352	484240.29	3823896.40	0.11435	484283.01
	3823890.62	0.11375		
26353	484280.34	3823849.24	0.10940	484273.22
	3823818.09	0.10632		
26354	484258.98	3823770.48	0.10128	484242.07
	3823733.11	0.09761		
26355	484224.28	3823839.45	0.10789	484215.38

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26356      3823807.86      0.10475
      484199.80      3823770.04      0.10048      484174.00
      3823732.66      0.09620
26357      484221.16      3823701.52      0.09429      484204.70
      3823677.04      0.09172
26358      484187.34      3823645.90      0.08885      484171.33
      3823617.42      0.08634
26359      484159.31      3823586.72      0.08357      484149.97
      3823554.24      0.08095
26360      484148.19      3823524.43      0.07852      484133.06
      3823485.27      0.07529
26361      484146.28      3823407.29      0.07082      484030.59
      3823357.01      0.06693
26362      484146.28      3823343.66      0.06746      484141.39
      3823257.78      0.06323
26363      484097.34      3823273.80      0.06339      484136.94
      3823235.09      0.06214
26364  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
26365 *** AERMET - VERSION 19191 ***
***
12:49:50
26366
                PAGE 269
26367 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
26368
26369 *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION VALUES
                FOR SOURCE GROUP: SLINE43 ***
26370                INCLUDING SOURCE(S):      L0001961      , L0001962      ,
                L0001963      , L0001964      , L0001965      ,
26371      L0001966      , L0001967      , L0001968      , L0001969      , L0001970      ,
                L0001971      , L0001972      , L0001973      ,
26372      L0001974      , L0001975      , L0001976      , L0001977      , L0001978      ,
                L0001979      , L0001980      , L0001981      ,
26373      L0001982      , L0001983      , L0001984      , L0001985      , L0001986      ,
                L0001987      , L0001988      , . . .      ,
26374
26375 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
26376
26377                ** CONC OF OTHER      IN
                MICROGRAMS/M**3      **
26378
26379      X-COORD (M)      Y-COORD (M)      CONC      X-COORD (M)      Y-COORD
                (M)      CONC
26380      - - - - -
26381      484135.18      3823158.42      0.05887      484081.34
                3823090.92      0.05592
26382      484138.18      3823092.01      0.05631      484138.45
                3823060.32      0.05515
26383      484139.00      3823031.90      0.05414      484139.55
                3822977.79      0.05231
26384      484139.82      3822942.27      0.05116      484096.92
                3823060.86      0.05489
26385      484081.89      3822918.22      0.05031      484138.11
                3822884.69      0.04939
26386      484139.89      3822846.42      0.04828      484141.22
                3822814.38      0.04739
26387      484214.82      3822046.93      0.03246      483163.83
                3822467.52      0.04962
26388      481887.33      3828579.33      0.08174      482196.49
                3828385.81      0.09344
26389      481934.39      3829115.24      0.06509      482606.57
                3828644.41      0.06571
26390      480930.18      3829472.80      0.04849      481232.49
                3829644.57      0.05076

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26391	480977.98	3829750.10	0.04629	480897.15
	3830356.27	0.03956		
26392	481119.63	3830343.78	0.04094	481083.92
	3832531.73	0.01529		
26393	481067.69	3832589.34	0.01505	481066.11
	3832672.09	0.01453		
26394	481219.57	3832530.68	0.01500	480454.27
	3832651.57	0.01856		
26395	481101.70	3832241.54	0.01754	480966.04
	3832233.68	0.01890		
26396	480749.72	3831985.41	0.02294	480778.53
	3832071.83	0.02195		
26397	481156.17	3831600.95	0.02372	481077.08
	3831427.58	0.02669		
26398	480984.65	3831388.13	0.02808	480556.46
	3830499.64	0.03572		
26399	480895.77	3830418.44	0.03899	480486.13
	3830611.30	0.03425		
26400	480222.85	3830441.22	0.03299	479676.23
	3830556.04	0.03152		
26401	479618.11	3830629.71	0.03064	484471.51
	3826267.88	0.46858		
26402	484571.87	3826216.84	0.51144	482832.27
	3826411.71	0.48973		
26403	482833.14	3826448.71	0.47405	482818.69
	3826482.53	0.45323		
26404	482851.06	3826507.39	0.45711	480950.28
	3823883.35	0.08483		
26405	480791.34	3823906.61	0.08171	480085.72
	3823902.77	0.06502		
26406	480478.17	3823908.90	0.07393	481069.14
	3824065.27	0.09554		
26407	481588.82	3823834.55	0.09139	481378.03
	3824069.10	0.10502		
26408	481889.29	3823943.39	0.11275	482088.58
	3823890.51	0.12844		
26409	482059.89	3823959.95	0.12958	482393.59
	3823952.75	0.13631		
26410	482522.03	3823893.13	0.12434	482560.04
	3823894.33	0.12416		
26411	482601.25	3823889.93	0.12348	482663.67
	3823894.73	0.12394		
26412	482691.28	3823893.13	0.12363	482725.29
	3823894.33	0.12346		
26413	482788.11	3823893.13	0.12201	482965.76
	3823999.16	0.12936		
26414	483284.66	3823855.52	0.11784	483488.72
	3824052.38	0.14673		
26415	483817.62	3823885.53	0.10903	483930.86
	3823884.33	0.10546		
26416	484155.32	3823893.53	0.11291	483790.01
	3824054.78	0.13117		
26417	484180.53	3823939.15		
	0.11941			

26418  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/21/24
 26419 *** AERMET - VERSION 19191 ***

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26420
 PAGE 270
 26421 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
 26422
 26423 *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: SLINE44 ***

26424	INCLUDING SOURCE(S):				L0001991	,	L0001992	,
				L0001993	,	L0001994	,	L0001995
26425	L0001996	,	L0001997	,	L0001998	,	L0001999	,
	L0002001	,	L0002002	,	L0002003	,		
26426								
26427	*** DISCRETE CARTESIAN RECEPTOR POINTS ***							
26428								
26429	** CONC OF OTHER				IN			
	MICROGRAMS/M**3						**	
26430								
26431	X-COORD (M)	Y-COORD (M)	CONC		X-COORD (M)	Y-COORD		
	(M)	CONC						
26432	- - - - -							
	- - - - -							
26433	484401.63	3825917.01	3.03449		484372.71			
	3826016.46	1.99006						
26434	484371.92	3826107.27	1.37536		484512.21			
	3826007.80	1.71001						
26435	484685.09	3825607.95	16.43071		484299.06			
	3825324.67	2.48784						
26436	484495.56	3825299.28	2.36808		484623.89			
	3825280.56	2.04919						
26437	484714.79	3825391.51	5.09088		484695.41			
	3825312.64	2.68365						
26438	484312.42	3825100.10	0.85359		482559.82			
	3825608.06	0.28839						
26439	482534.82	3825810.32	0.28196		482581.41			
	3825873.95	0.29064						
26440	482607.09	3825939.08	0.29050		482607.09			
	3825977.72	0.28944						
26441	482601.41	3826019.76	0.28847		482751.76			
	3826150.96	0.35512						
26442	482749.65	3826186.49	0.35567		484606.26			
	3826619.77	0.32541						
26443	484504.55	3826721.48	0.29915		484501.70			
	3826902.18	0.22542						
26444	484493.00	3827732.92	0.08554		484892.98			
	3828239.68	0.05244						
26445	482421.16	3827648.96	0.12488		482908.18			
	3828021.64	0.12592						
26446	482196.71	3828292.68	0.09049		482605.38			
	3828476.90	0.09379						
26447	484347.82	3825014.99	0.64373		484299.55			
	3824921.76	0.51234						
26448	481926.14	3824547.37	0.11279		481707.35			
	3824603.15	0.10911						
26449	482525.17	3824726.44	0.17397		482749.26			
	3824454.81	0.15259						
26450	483109.52	3824728.23	0.24335		484013.54			
	3824504.07	0.22602						
26451	484295.58	3824815.06	0.39429		484301.12			
	3824858.17	0.43330						
26452	484302.36	3824701.75	0.30827		484294.97			
	3824789.19	0.37143						
26453	484293.12	3824762.71	0.35053		484243.24			
	3824625.39	0.27748						
26454	484253.16	3824575.59	0.25313		484238.48			
	3824492.84	0.22210						
26455	484339.48	3824390.50	0.18154		484465.39			
	3824515.97	0.21378						
26456	484249.16	3824398.51	0.19146		484233.59			
	3824297.07	0.16739						
26457	484227.80	3824273.93	0.16294		484226.47			
	3824249.01	0.15780						
26458	484224.69	3824198.29	0.14810		484229.58			
	3824157.36	0.14056						

26459	484233.14	3824051.47	0.12451	484463.17
	3824275.71	0.14833		
26460	484562.39	3824165.37	0.13129	484561.94
	3824060.81	0.11523		
26461	484240.29	3823896.40	0.10519	484283.01
	3823890.62	0.10331		
26462	484280.34	3823849.24	0.09945	484273.22
	3823818.09	0.09685		
26463	484258.98	3823770.48	0.09285	484242.07
	3823733.11	0.09014		
26464	484224.28	3823839.45	0.10000	484215.38
	3823807.86	0.09746		
26465	484199.80	3823770.04	0.09445	484174.00
	3823732.66	0.09211		
26466	484221.16	3823701.52	0.08804	484204.70
	3823677.04	0.08653		
26467	484187.34	3823645.90	0.08479	484171.33
	3823617.42	0.08336		
26468	484159.31	3823586.72	0.08158	484149.97
	3823554.24	0.07974		
26469	484148.19	3823524.43	0.07772	484133.06
	3823485.27	0.07569		
26470	484146.28	3823407.29	0.07082	484030.59
	3823357.01	0.07222		
26471	484146.28	3823343.66	0.06765	484141.39
	3823257.78	0.06385		
26472	484097.34	3823273.80	0.06587	484136.94
	3823235.09	0.06299		
26473	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24			
26474	*** AERMET - VERSION 19191 ***			
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26475	PAGE 271			
26476	*** MODELOPTs:	RegDFAULT	CONC ELEV RURAL ADJ_U*	
26477				
26478	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES			
	FOR SOURCE GROUP: SLINE44 ***			
26479	INCLUDING SOURCE(S): L0001991 , L0001992 ,			
	L0001993 , L0001994 , L0001995 ,			
26480	L0001996	, L0001997	, L0001998	, L0001999 , L0002000 ,
	L0002001	, L0002002	, L0002003	,
26481				
26482	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
26483				
26484	** CONC OF OTHER IN **			
	MICROGRAMS/M**3			
26485				
26486	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M) Y-COORD
	(M)	CONC		
26487	- - - - -			
	- - - - -			
26488	484135.18	3823158.42	0.05991	484081.34
	3823090.92	0.05873		
26489	484138.18	3823092.01	0.05735	484138.45
	3823060.32	0.05622		
26490	484139.00	3823031.90	0.05523	484139.55
	3822977.79	0.05344		
26491	484139.82	3822942.27	0.05232	484096.92
	3823060.86	0.05720		
26492	484081.89	3822918.22	0.05275	484138.11
	3822884.69	0.05063		
26493	484139.89	3822846.42	0.04951	484141.22
	3822814.38	0.04860		
26494	484214.82	3822046.93	0.03345	483163.83

	3822467.52	0.03797		
26495	481887.33	3828579.33	0.07514	482196.49
	3828385.81	0.08695		
26496	481934.39	3829115.24	0.06284	482606.57
	3828644.41	0.08709		
26497	480930.18	3829472.80	0.04613	481232.49
	3829644.57	0.04675		
26498	480977.98	3829750.10	0.04386	480897.15
	3830356.27	0.03666		
26499	481119.63	3830343.78	0.03832	481083.92
	3832531.73	0.02200		
26500	481067.69	3832589.34	0.02164	481066.11
	3832672.09	0.02097		
26501	481219.57	3832530.68	0.02114	480454.27
	3832651.57	0.02175		
26502	481101.70	3832241.54	0.02446	480966.04
	3832233.68	0.02492		
26503	480749.72	3831985.41	0.02567	480778.53
	3832071.83	0.02541		
26504	481156.17	3831600.95	0.02931	481077.08
	3831427.58	0.03011		
26505	480984.65	3831388.13	0.03001	480556.46
	3830499.64	0.03407		
26506	480895.77	3830418.44	0.03611	480486.13
	3830611.30	0.03287		
26507	480222.85	3830441.22	0.03316	479676.23
	3830556.04	0.02837		
26508	479618.11	3830629.71	0.02773	484471.51
	3826267.88	0.74224		
26509	484571.87	3826216.84	0.70727	482832.27
	3826411.71	0.33551		
26510	482833.14	3826448.71	0.31546	482818.69
	3826482.53	0.29881		
26511	482851.06	3826507.39	0.29129	480950.28
	3823883.35	0.06240		
26512	480791.34	3823906.61	0.05872	480085.72
	3823902.77	0.05196		
26513	480478.17	3823908.90	0.05426	481069.14
	3824065.27	0.06694		
26514	481588.82	3823834.55	0.07356	481378.03
	3824069.10	0.07652		
26515	481889.29	3823943.39	0.08257	482088.58
	3823890.51	0.08105		
26516	482059.89	3823959.95	0.08514	482393.59
	3823952.75	0.09503		
26517	482522.03	3823893.13	0.10533	482560.04
	3823894.33	0.10828		
26518	482601.25	3823889.93	0.11084	482663.67
	3823894.73	0.11397		
26519	482691.28	3823893.13	0.11458	482725.29
	3823894.33	0.11512		
26520	482788.11	3823893.13	0.11453	482965.76
	3823999.16	0.12409		
26521	483284.66	3823855.52	0.10402	483488.72
	3824052.38	0.12259		
26522	483817.62	3823885.53	0.10346	483930.86
	3823884.33	0.10937		
26523	484155.32	3823893.53	0.10859	483790.01
	3824054.78	0.11795		
26524	484180.53	3823939.15		
	0.11265			

26525	FF *** AERMOD - VERSION 23132 ***	*** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
	Creek\15341 Construc ***	10/21/24
26526	*** AERMET - VERSION 19191 ***	
	***	***

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26527

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26528 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

26529

26530

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE45 ***

26531

INCLUDING SOURCE(S): L0002004 , L0002005 ,
L0002006 , L0002007 , L0002008 ,

26532

L0002009 , L0002010 , L0002011 ,

26533

26534

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

26535

26536

** CONC OF OTHER IN
MICROGRAMS/M**3 **

26537

26538

X-COORD (M) Y-COORD (M) CONC X-COORD (M) Y-COORD
(M) CONC

26539

- - - - -

26540

484401.63 3825917.01 1.75953 484372.71

3826016.46 1.21841

26541

484371.92 3826107.27 0.84811 484512.21

3826007.80 1.08987

26542

484685.09 3825607.95 4.12689 484299.06

3825324.67 5.19467

26543

484495.56 3825299.28 3.85605 484623.89

3825280.56 2.96313

26544

484714.79 3825391.51 3.65495 484695.41

3825312.64 3.03014

26545

484312.42 3825100.10 1.21428 482559.82

3825608.06 0.50370

26546

482534.82 3825810.32 0.47534 482581.41

3825873.95 0.50420

26547

482607.09 3825939.08 0.52990 482607.09

3825977.72 0.53671

26548

482601.41 3826019.76 0.53547 482751.76

3826150.96 0.58036

26549

482749.65 3826186.49 0.53822 484606.26

3826619.77 0.19548

26550

484504.55 3826721.48 0.16919 484501.70

3826902.18 0.13004

26551

484493.00 3827732.92 0.06065 484892.98

3828239.68 0.03070

26552

482421.16 3827648.96 0.13940 482908.18

3828021.64 0.09940

26553

482196.71 3828292.68 0.09614 482605.38

3828476.90 0.08040

26554

484347.82 3825014.99 0.88374 484299.55

3824921.76 0.65998

26555

481926.14 3824547.37 0.15735 481707.35

3824603.15 0.14265

26556

482525.17 3824726.44 0.25824 482749.26

3824454.81 0.23028

26557

483109.52 3824728.23 0.39714 484013.54

3824504.07 0.23287

26558

484295.58 3824815.06 0.47824 484301.12

3824858.17 0.54322

26559

484302.36 3824701.75 0.36180 484294.97

3824789.19 0.44544

26560

484293.12 3824762.71 0.41552 484243.24

3824625.39 0.30926

26561

484253.16 3824575.59 0.28300 484238.48

3824492.84 0.24584

26562

484339.48 3824390.50 0.20912 484465.39

3824515.97 0.26303

26563	484249.16	3824398.51	0.21240	484233.59
	3824297.07	0.18307		
26564	484227.80	3824273.93	0.17727	484226.47
	3824249.01	0.17109		
26565	484224.69	3824198.29	0.15944	484229.58
	3824157.36	0.15116		
26566	484233.14	3824051.47	0.13262	484463.17
	3824275.71	0.17842		
26567	484562.39	3824165.37	0.15494	484561.94
	3824060.81	0.13640		
26568	484240.29	3823896.40	0.11005	484283.01
	3823890.62	0.11157		
26569	484280.34	3823849.24	0.10668	484273.22
	3823818.09	0.10296		
26570	484258.98	3823770.48	0.09688	484242.07
	3823733.11	0.09232		
26571	484224.28	3823839.45	0.10240	484215.38
	3823807.86	0.09875		
26572	484199.80	3823770.04	0.09399	484174.00
	3823732.66	0.08951		
26573	484221.16	3823701.52	0.08832	484204.70
	3823677.04	0.08549		
26574	484187.34	3823645.90	0.08263	484171.33
	3823617.42	0.08039		
26575	484159.31	3823586.72	0.07808	484149.97
	3823554.24	0.07598		
26576	484148.19	3823524.43	0.07390	484133.06
	3823485.27	0.07155		
26577	484146.28	3823407.29	0.06731	484030.59
	3823357.01	0.06819		
26578	484146.28	3823343.66	0.06444	484141.39
	3823257.78	0.06101		
26579	484097.34	3823273.80	0.06264	484136.94
	3823235.09	0.06023		
26580	 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc 10/21/24			
26581	*** AERMET - VERSION 19191 *** *** 12:49:50			
26582	PAGE 273 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SLINE45 *** INCLUDING SOURCE(S): L0002004 , L0002005 , L0002006 , L0002007 , L0002008 , L0002009 , L0002010 , L0002011 , *** DISCRETE CARTESIAN RECEPTOR POINTS *** ** CONC OF OTHER IN MICROGRAMS/M**3 **			
26583				
26584				
26585				
26586				
26587				
26588				
26589				
26590				
26591				
26592				
26593	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M) Y-COORD
26594	(M)	CONC		
26595	484135.18	3823158.42	0.05750	484081.34
	3823090.92	0.05653		
26596	484138.18	3823092.01	0.05522	484138.45
	3823060.32	0.05422		
26597	484139.00	3823031.90	0.05334	484139.55
	3822977.79	0.05174		
26598	484139.82	3822942.27	0.05075	484096.92
	3823060.86	0.05517		

26599	484081.89 3822884.69	3822918.22 0.04924	0.05135	484138.11
26600	484139.89 3822814.38	3822846.42 0.04741	0.04823	484141.22
26601	484214.82 3822467.52	3822046.93 0.04631	0.03293	483163.83
26602	481887.33 3828385.81	3828579.33 0.09275	0.07840	482196.49
26603	481934.39 3828644.41	3829115.24 0.06940	0.06617	482606.57
26604	480930.18 3829644.57	3829472.80 0.04902	0.04823	481232.49
26605	480977.98 3830356.27	3829750.10 0.03881	0.04427	480897.15
26606	481119.63 3832531.73	3830343.78 0.01694	0.04028	481083.92
26607	481067.69 3832672.09	3832589.34 0.01598	0.01665	481066.11
26608	481219.57 3832651.57	3832530.68 0.01998	0.01578	480454.27
26609	481101.70 3832233.68	3832241.54 0.02082	0.01952	480966.04
26610	480749.72 3832071.83	3831985.41 0.02362	0.02455	480778.53
26611	481156.17 3831427.58	3831600.95 0.02871	0.02595	481077.08
26612	480984.65 3830499.64	3831388.13 0.03426	0.02972	480556.46
26613	480895.77 3830611.30	3830418.44 0.03288	0.03832	480486.13
26614	480222.85 3830556.04	3830441.22 0.03148	0.03322	479676.23
26615	479618.11 3826267.88	3830629.71 0.45475	0.03067	484471.51
26616	484571.87 3826411.71	3826216.84 0.41724	0.53767	482832.27
26617	482833.14 3826482.53	3826448.71 0.38568	0.40247	482818.69
26618	482851.06 3823883.35	3826507.39 0.07934	0.38791	480950.28
26619	480791.34 3823902.77	3823906.61 0.06112	0.07520	480085.72
26620	480478.17 3824065.27	3823908.90 0.08721	0.06764	481069.14
26621	481588.82 3824069.10	3823834.55 0.09852	0.08583	481378.03
26622	481889.29 3823890.51	3823943.39 0.11248	0.09868	482088.58
26623	482059.89 3823952.75	3823959.95 0.13685	0.10988	482393.59
26624	482522.03 3823894.33	3823893.13 0.12387	0.12511	482560.04
26625	482601.25 3823894.73	3823889.93 0.12128	0.12196	482663.67
26626	482691.28 3823894.33	3823893.13 0.12069	0.12075	482725.29
26627	482788.11 3823999.16	3823893.13 0.13392	0.12065	482965.76
26628	483284.66 3824052.38	3823855.52 0.13886	0.10630	483488.72
26629	483817.62 3823884.33	3823885.53 0.10932	0.11487	483930.86
26630	484155.32 3824054.78	3823893.53 0.13909	0.10531	483790.01
26631	484180.53 0.11246	3823939.15		

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26632  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
26633  *** AERMET - VERSION 19191 ***
***
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26634  PAGE 274
*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

26637  *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE46 ***
INCLUDING SOURCE(S): L0002012 , L0002013 ,
L0002014 , L0002015 , L0002016 ,
26639  L0002017 , L0002018 , L0002019 , L0002020 , L0002021 ,
L0002022 , L0002023 , L0002024 ,
26640  L0002025 , L0002026 , L0002027 , L0002028 , L0002029 ,
L0002030 , L0002031 , L0002032 ,
26641  L0002033 , L0002034 , L0002035 , L0002036 , L0002037 ,
L0002038 , L0002039 , . . . ,

26642  *** DISCRETE CARTESIAN RECEPTOR POINTS ***
26643
26644  ** CONC OF OTHER IN **
26645  MICROGRAMS/M**3

26646  X-COORD (M) Y-COORD (M) CONC X-COORD (M) Y-COORD
26647  (M) CONC
26648  - - - - -
26649  484401.63 3825917.01 1.97727 484372.71
3826016.46 1.31225
26650  484371.92 3826107.27 0.93575 484512.21
3826007.80 1.20713
26651  484685.09 3825607.95 7.85210 484299.06
3825324.67 4.23348
26652  484495.56 3825299.28 3.84076 484623.89
3825280.56 3.24944
26653  484714.79 3825391.51 5.61335 484695.41
3825312.64 3.79354
26654  484312.42 3825100.10 1.11709 482559.82
3825608.06 0.37228
26655  482534.82 3825810.32 0.35759 482581.41
3825873.95 0.37016
26656  482607.09 3825939.08 0.38172 482607.09
3825977.72 0.38722
26657  482601.41 3826019.76 0.38940 482751.76
3826150.96 0.46646
26658  482749.65 3826186.49 0.45404 484606.26
3826619.77 0.22463
26659  484504.55 3826721.48 0.21706 484501.70
3826902.18 0.17282
26660  484493.00 3827732.92 0.07109 484892.98
3828239.68 0.03997
26661  482421.16 3827648.96 0.13258 482908.18
3828021.64 0.11644
26662  482196.71 3828292.68 0.09082 482605.38
3828476.90 0.09035
26663  484347.82 3825014.99 0.82425 484299.55
3824921.76 0.60329
26664  481926.14 3824547.37 0.13309 481707.35
3824603.15 0.12640
26665  482525.17 3824726.44 0.21423 482749.26
3824454.81 0.18400
26666  483109.52 3824728.23 0.31379 484013.54
3824504.07 0.24984

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26667	484295.58	3824815.06	0.45100	484301.12
	3824858.17	0.50284		
26668	484302.36	3824701.75	0.34687	484294.97
	3824789.19	0.42246		
26669	484293.12	3824762.71	0.39612	484243.24
	3824625.39	0.29824		
26670	484253.16	3824575.59	0.27205	484238.48
	3824492.84	0.23452		
26671	484339.48	3824390.50	0.19995	484465.39
	3824515.97	0.25246		
26672	484249.16	3824398.51	0.20125	484233.59
	3824297.07	0.17307		
26673	484227.80	3824273.93	0.16783	484226.47
	3824249.01	0.16215		
26674	484224.69	3824198.29	0.15154	484229.58
	3824157.36	0.14369		
26675	484233.14	3824051.47	0.12675	484463.17
	3824275.71	0.17259		
26676	484562.39	3824165.37	0.15112	484561.94
	3824060.81	0.13297		
26677	484240.29	3823896.40	0.10639	484283.01
	3823890.62	0.10532		
26678	484280.34	3823849.24	0.10112	484273.22
	3823818.09	0.09822		
26679	484258.98	3823770.48	0.09373	484242.07
	3823733.11	0.09074		
26680	484224.28	3823839.45	0.10073	484215.38
	3823807.86	0.09808		
26681	484199.80	3823770.04	0.09483	484174.00
	3823732.66	0.09223		
26682	484221.16	3823701.52	0.08844	484204.70
	3823677.04	0.08681		
26683	484187.34	3823645.90	0.08503	484171.33
	3823617.42	0.08358		
26684	484159.31	3823586.72	0.08176	484149.97
	3823554.24	0.07992		
26685	484148.19	3823524.43	0.07788	484133.06
	3823485.27	0.07576		
26686	484146.28	3823407.29	0.07111	484030.59
	3823357.01	0.07181		
26687	484146.28	3823343.66	0.06806	484141.39
	3823257.78	0.06440		
26688	484097.34	3823273.80	0.06614	484136.94
	3823235.09	0.06356		
26689	FF *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24			
26690	*** AERMET - VERSION 19191 ***			

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26691				
	PAGE 275			
26692	*** MODELOPTs:	RegDFAULT	CONC ELEV RURAL ADJ_U*	
26693				
26694	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SLINE46 ***			
26695	INCLUDING SOURCE(S): L0002012 , L0002013 ,			
	L0002014 , L0002015 , L0002016 ,			
26696	L0002017	, L0002018	, L0002019	, L0002020 , L0002021 ,
	L0002022	, L0002023	, L0002024	,
26697	L0002025	, L0002026	, L0002027	, L0002028 , L0002029 ,
	L0002030	, L0002031	, L0002032	,
26698	L0002033	, L0002034	, L0002035	, L0002036 , L0002037 ,
	L0002038	, L0002039	, . . .	,
26699				
26700	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
26701				

26702			** CONC OF OTHER MICROGRAMS/M**3	IN		**
26703						
26704	X-COORD (M)	Y-COORD (M)	CONC		X-COORD (M)	Y-COORD
	(M)	CONC				
26705	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
26706	484135.18	3823158.42	0.06059		484081.34	
	3823090.92	0.05918				
26707	484138.18	3823092.01	0.05812		484138.45	
	3823060.32	0.05702				
26708	484139.00	3823031.90	0.05606		484139.55	
	3822977.79	0.05432				
26709	484139.82	3822942.27	0.05322		484096.92	
	3823060.86	0.05781				
26710	484081.89	3822918.22	0.05342		484138.11	
	3822884.69	0.05156				
26711	484139.89	3822846.42	0.05047		484141.22	
	3822814.38	0.04958				
26712	484214.82	3822046.93	0.03423		483163.83	
	3822467.52	0.04235				
26713	481887.33	3828579.33	0.07517		482196.49	
	3828385.81	0.08793				
26714	481934.39	3829115.24	0.06414		482606.57	
	3828644.41	0.08108				
26715	480930.18	3829472.80	0.04760		481232.49	
	3829644.57	0.04705				
26716	480977.98	3829750.10	0.04381		480897.15	
	3830356.27	0.03720				
26717	481119.63	3830343.78	0.03914		481083.92	
	3832531.73	0.01951				
26718	481067.69	3832589.34	0.01918		481066.11	
	3832672.09	0.01850				
26719	481219.57	3832530.68	0.01842		480454.27	
	3832651.57	0.02124				
26720	481101.70	3832241.54	0.02207		480966.04	
	3832233.68	0.02305				
26721	480749.72	3831985.41	0.02546		480778.53	
	3832071.83	0.02494				
26722	481156.17	3831600.95	0.02810		481077.08	
	3831427.58	0.02985				
26723	480984.65	3831388.13	0.03002		480556.46	
	3830499.64	0.03357				
26724	480895.77	3830418.44	0.03679		480486.13	
	3830611.30	0.03218				
26725	480222.85	3830441.22	0.03346		479676.23	
	3830556.04	0.02989				
26726	479618.11	3830629.71	0.02920		484471.51	
	3826267.88	0.49664				
26727	484571.87	3826216.84	0.53742		482832.27	
	3826411.71	0.34684				
26728	482833.14	3826448.71	0.33368		482818.69	
	3826482.53	0.32101				
26729	482851.06	3826507.39	0.32247		480950.28	
	3823883.35	0.07054				
26730	480791.34	3823906.61	0.06632		480085.72	
	3823902.77	0.05701				
26731	480478.17	3823908.90	0.06062		481069.14	
	3824065.27	0.07624				
26732	481588.82	3823834.55	0.08105		481378.03	
	3824069.10	0.08738				
26733	481889.29	3823943.39	0.09134		482088.58	
	3823890.51	0.09351				
26734	482059.89	3823959.95	0.09575		482393.59	
	3823952.75	0.11628				
26735	482522.03	3823893.13	0.12100		482560.04	

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26736      3823894.33      0.12204
482601.25      3823889.93      0.12207      482663.67
3823894.73      0.12242
26737      482691.28      3823893.13      0.12187      482725.29
3823894.33      0.12144
26738      482788.11      3823893.13      0.11996      482965.76
3823999.16      0.13130
26739      483284.66      3823855.52      0.10656      483488.72
3824052.38      0.12743
26740      483817.62      3823885.53      0.11754      483930.86
3823884.33      0.11592
26741      484155.32      3823893.53      0.10838      483790.01
3824054.78      0.13854
26742      484180.53      3823939.15
0.11299

26743  [FF] *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
26744 *** AERMET - VERSION 19191 ***
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26745
                PAGE 276
26746 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
26747
26748 *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION VALUES
                FOR SOURCE GROUP: SLINE47 ***
                INCLUDING SOURCE(S):      L0002058      , L0002059      ,
                L0002060      , L0002061      , L0002062      ,
26750      L0002063      , L0002064      , L0002065      , L0002066      , L0002067      ,
                L0002068      , L0002069      , L0002070      ,
26751      L0002071      , L0002072      , L0002073      , L0002074      , L0002075      ,
                L0002076      , L0002077      , L0002078      ,
26752      L0002079      , L0002080      , L0002081      , L0002082      , L0002083      ,
                L0002084      , L0002085      , . . .      ,
26753
26754 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
26755
26756 ** CONC OF OTHER      IN
MICROGRAMS/M**3      **

26757
26758      X-COORD (M)      Y-COORD (M)      CONC      X-COORD (M)      Y-COORD
(M)      CONC
26759  - - - - -
26760      484401.63      3825917.01      0.11644      484372.71
3826016.46      0.14115
26761      484371.92      3826107.27      0.17806      484512.21
3826007.80      0.13963
26762      484685.09      3825607.95      0.07785      484299.06
3825324.67      0.05831
26763      484495.56      3825299.28      0.05620      484623.89
3825280.56      0.05677
26764      484714.79      3825391.51      0.06339      484695.41
3825312.64      0.05905
26765      484312.42      3825100.10      0.04857      482559.82
3825608.06      0.06191
26766      482534.82      3825810.32      0.07014      482581.41
3825873.95      0.07415
26767      482607.09      3825939.08      0.07804      482607.09
3825977.72      0.08032
26768      482601.41      3826019.76      0.08267      482751.76
3826150.96      0.09632
26769      482749.65      3826186.49      0.09881      484606.26
3826619.77      1.49201
26770      484504.55      3826721.48      2.17108      484501.70

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26803 *** MODELOPTs:      RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
26804
26805 *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION  VALUES
      FOR SOURCE GROUP: SLINE47 ***
26806      INCLUDING SOURCE(S):      L0002058      , L0002059      ,
      L0002060      , L0002061      , L0002062      ,
26807      L0002063      , L0002064      , L0002065      , L0002066      , L0002067      ,
      L0002068      , L0002069      , L0002070      ,
26808      L0002071      , L0002072      , L0002073      , L0002074      , L0002075      ,
      L0002076      , L0002077      , L0002078      ,
26809      L0002079      , L0002080      , L0002081      , L0002082      , L0002083      ,
      L0002084      , L0002085      , . . .      ,
26810
26811 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
26812
26813 ** CONC OF OTHER      IN
      MICROGRAMS/M**3      **
26814
26815      X-COORD (M)  Y-COORD (M)      CONC      X-COORD (M)  Y-COORD
      (M)      CONC
26816 - - - - -
26817      484135.18      3823158.42      0.01885      484081.34
      3823090.92      0.01853
26818      484138.18      3823092.01      0.01847      484138.45
      3823060.32      0.01830
26819      484139.00      3823031.90      0.01814      484139.55
      3822977.79      0.01785
26820      484139.82      3822942.27      0.01767      484096.92
      3823060.86      0.01834
26821      484081.89      3822918.22      0.01760      484138.11
      3822884.69      0.01738
26822      484139.89      3822846.42      0.01719      484141.22
      3822814.38      0.01704
26823      484214.82      3822046.93      0.01402      483163.83
      3822467.52      0.01625
26824      481887.33      3828579.33      1.26104      482196.49
      3828385.81      0.66147
26825      481934.39      3829115.24      1.12399      482606.57
      3828644.41      2.48140
26826      480930.18      3829472.80      0.26227      481232.49
      3829644.57      0.25725
26827      480977.98      3829750.10      0.20654      480897.15
      3830356.27      0.12712
26828      481119.63      3830343.78      0.13591      481083.92
      3832531.73      0.04855
26829      481067.69      3832589.34      0.04753      481066.11
      3832672.09      0.04610
26830      481219.57      3832530.68      0.04881      480454.27
      3832651.57      0.04384
26831      481101.70      3832241.54      0.05427      480966.04
      3832233.68      0.05373
26832      480749.72      3831985.41      0.05698      480778.53
      3832071.83      0.05551
26833      481156.17      3831600.95      0.07004      481077.08
      3831427.58      0.07467
26834      480984.65      3831388.13      0.07495      480556.46
      3830499.64      0.10601
26835      480895.77      3830418.44      0.12180      480486.13
      3830611.30      0.09801
26836      480222.85      3830441.22      0.09878      479676.23
      3830556.04      0.08040
26837      479618.11      3830629.71      0.07687      484471.51
      3826267.88      0.40869
26838      484571.87      3826216.84      0.28682      482832.27
      3826411.71      0.12010

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26839	482833.14	3826448.71	0.12302	482818.69
	3826482.53	0.12499		
26840	482851.06	3826507.39	0.12955	480950.28
	3823883.35	0.02506		
26841	480791.34	3823906.61	0.02499	480085.72
	3823902.77	0.02490		
26842	480478.17	3823908.90	0.02491	481069.14
	3824065.27	0.02669		
26843	481588.82	3823834.55	0.02555	481378.03
	3824069.10	0.02726		
26844	481889.29	3823943.39	0.02646	482088.58
	3823890.51	0.02557		
26845	482059.89	3823959.95	0.02639	482393.59
	3823952.75	0.02577		
26846	482522.03	3823893.13	0.02501	482560.04
	3823894.33	0.02498		
26847	482601.25	3823889.93	0.02490	482663.67
	3823894.73	0.02489		
26848	482691.28	3823893.13	0.02484	482725.29
	3823894.33	0.02482		
26849	482788.11	3823893.13	0.02474	482965.76
	3823999.16	0.02559		
26850	483284.66	3823855.52	0.02424	483488.72
	3824052.38	0.02659		
26851	483817.62	3823885.53	0.02578	483930.86
	3823884.33	0.02533		
26852	484155.32	3823893.53	0.02461	483790.01
	3824054.78	0.02765		
26853	484180.53	3823939.15		
	0.02510			
26854	*** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24			
26855	*** AERMET - VERSION 19191 *** *** 12:49:50			
26856				
26857	*** MODELOPTs: RegDFAULT PAGE 278 CONC ELEV RURAL ADJ_U*			
26858				
26859	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SLINE48 ***			
26860	INCLUDING SOURCE(S): L0002719 , L0002720 , L0002721 , L0002722 , L0002723 , L0002724 , L0002725 , L0002726 , L0002727 , L0002728 , L0002729 , L0002730 , L0002731 , L0002732 , L0002733 , L0002734 , L0002735 , L0002736 , L0002737 , L0002738 , L0002739 , L0002740 , L0002741 , L0002742 , L0002743 , L0002744 , L0002745 , L0002746 , . . . ,			
26861				
26862				
26863				
26864				
26865	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
26866				
26867	** CONC OF OTHER IN MICROGRAMS/M**3 **			
26868				
26869	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M) Y-COORD
26870	(M)	CONC		
26871	484401.63	3825917.01	0.07543	484372.71
	3826016.46	0.08023		
26872	484371.92	3826107.27	0.08423	484512.21
	3826007.80	0.07663		
26873	484685.09	3825607.95	0.05982	484299.06
	3825324.67	0.05716		

26874	484495.56	3825299.28	0.05483	484623.89
	3825280.56	0.05264		
26875	484714.79	3825391.51	0.05360	484695.41
	3825312.64	0.05233		
26876	484312.42	3825100.10	0.05108	482559.82
	3825608.06	0.06859		
26877	482534.82	3825810.32	0.07896	482581.41
	3825873.95	0.08265		
26878	482607.09	3825939.08	0.08672	482607.09
	3825977.72	0.08916		
26879	482601.41	3826019.76	0.09194	482751.76
	3826150.96	0.10095		
26880	482749.65	3826186.49	0.10349	484606.26
	3826619.77	0.10376		
26881	484504.55	3826721.48	0.11278	484501.70
	3826902.18	0.12371		
26882	484493.00	3827732.92	0.18271	484892.98
	3828239.68	0.17474		
26883	482421.16	3827648.96	0.30869	482908.18
	3828021.64	0.37117		
26884	482196.71	3828292.68	0.60195	482605.38
	3828476.90	0.57764		
26885	484347.82	3825014.99	0.04866	484299.55
	3824921.76	0.04666		
26886	481926.14	3824547.37	0.03385	481707.35
	3824603.15	0.03433		
26887	482525.17	3824726.44	0.03896	482749.26
	3824454.81	0.03393		
26888	483109.52	3824728.23	0.04084	484013.54
	3824504.07	0.03832		
26889	484295.58	3824815.06	0.04454	484301.12
	3824858.17	0.04542		
26890	484302.36	3824701.75	0.04245	484294.97
	3824789.19	0.04409		
26891	484293.12	3824762.71	0.04362	484243.24
	3824625.39	0.04098		
26892	484253.16	3824575.59	0.03998	484238.48
	3824492.84	0.03835		
26893	484339.48	3824390.50	0.03652	484465.39
	3824515.97	0.03874		
26894	484249.16	3824398.51	0.03661	484233.59
	3824297.07	0.03488		
26895	484227.80	3824273.93	0.03449	484226.47
	3824249.01	0.03410		
26896	484224.69	3824198.29	0.03331	484229.58
	3824157.36	0.03269		
26897	484233.14	3824051.47	0.03111	484463.17
	3824275.71	0.03465		
26898	484562.39	3824165.37	0.03304	484561.94
	3824060.81	0.03159		
26899	484240.29	3823896.40	0.02888	484283.01
	3823890.62	0.02890		
26900	484280.34	3823849.24	0.02833	484273.22
	3823818.09	0.02789		
26901	484258.98	3823770.48	0.02722	484242.07
	3823733.11	0.02670		
26902	484224.28	3823839.45	0.02805	484215.38
	3823807.86	0.02761		
26903	484199.80	3823770.04	0.02706	484174.00
	3823732.66	0.02652		
26904	484221.16	3823701.52	0.02625	484204.70
	3823677.04	0.02591		
26905	484187.34	3823645.90	0.02550	484171.33
	3823617.42	0.02515		
26906	484159.31	3823586.72	0.02479	484149.97
	3823554.24	0.02443		

[illegible]

26943	3832233.68	0.03704		
	480749.72	3831985.41	0.04355	480778.53
	3832071.83	0.04150		
26944	481156.17	3831600.95	0.05644	481077.08
	3831427.58	0.06322		
26945	480984.65	3831388.13	0.06595	480556.46
	3830499.64	0.14858		
26946	480895.77	3830418.44	0.15526	480486.13
	3830611.30	0.13121		
26947	480222.85	3830441.22	0.15473	479676.23
	3830556.04	0.12332		
26948	479618.11	3830629.71	0.11274	484471.51
	3826267.88	0.08865		
26949	484571.87	3826216.84	0.08391	482832.27
	3826411.71	0.12115		
26950	482833.14	3826448.71	0.12452	482818.69
	3826482.53	0.12752		
26951	482851.06	3826507.39	0.12935	480950.28
	3823883.35	0.02394		
26952	480791.34	3823906.61	0.02422	480085.72
	3823902.77	0.02378		
26953	480478.17	3823908.90	0.02422	481069.14
	3824065.27	0.02550		
26954	481588.82	3823834.55	0.02354	481378.03
	3824069.10	0.02567		
26955	481889.29	3823943.39	0.02504	482088.58
	3823890.51	0.02485		
26956	482059.89	3823959.95	0.02562	482393.59
	3823952.75	0.02615		
26957	482522.03	3823893.13	0.02564	482560.04
	3823894.33	0.02571		
26958	482601.25	3823889.93	0.02572	482663.67
	3823894.73	0.02586		
26959	482691.28	3823893.13	0.02588	482725.29
	3823894.33	0.02594		
26960	482788.11	3823893.13	0.02601	482965.76
	3823999.16	0.02752		
26961	483284.66	3823855.52	0.02638	483488.72
	3824052.38	0.02922		
26962	483817.62	3823885.53	0.02761	483930.86
	3823884.33	0.02785		
26963	484155.32	3823893.53	0.02862	483790.01
	3824054.78	0.02994		
26964	484180.53	3823939.15		
	0.02935			

26965  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/21/24
 26966 *** AERMET - VERSION 19191 ***

 12:49:50

26967
 PAGE 280
 26968 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
 26969
 26970 *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: SLINE49 ***
 26971 INCLUDING SOURCE(S): L0003331 , L0003332 ,
 L0003333 , L0003334 , L0003335 ,
 26972 L0003336 , L0003337 , L0003338 , L0003339 , L0003340 ,
 L0003341 , L0003342 , L0003343 ,
 26973 L0003344 , L0003345 , L0003346 , L0003347 , L0003348 ,
 L0003349 , L0003350 , L0003351 ,
 26974 L0003352 , L0003353 , L0003354 , L0003355 , L0003356 ,
 L0003357 , L0003358 , . . . ,
 26975

26976	*** DISCRETE CARTESIAN RECEPTOR POINTS ***				
26977					
26978	** CONC OF OTHER IN **				
	MICROGRAMS/M**3				
26979					
26980	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	(M)	CONC			
26981	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
26982	484401.63	3825917.01	0.02047	484372.71	
	3826016.46	0.02119			
26983	484371.92	3826107.27	0.02179	484512.21	
	3826007.80	0.02066			
26984	484685.09	3825607.95	0.01804	484299.06	
	3825324.67	0.01731			
26985	484495.56	3825299.28	0.01727	484623.89	
	3825280.56	0.01685			
26986	484714.79	3825391.51	0.01703	484695.41	
	3825312.64	0.01681			
26987	484312.42	3825100.10	0.01599	482559.82	
	3825608.06	0.01768			
26988	482534.82	3825810.32	0.01895	482581.41	
	3825873.95	0.01940			
26989	482607.09	3825939.08	0.01980	482607.09	
	3825977.72	0.02009			
26990	482601.41	3826019.76	0.02040	482751.76	
	3826150.96	0.02151			
26991	482749.65	3826186.49	0.02182	484606.26	
	3826619.77	0.02615			
26992	484504.55	3826721.48	0.02795	484501.70	
	3826902.18	0.03123			
26993	484493.00	3827732.92	0.05747	484892.98	
	3828239.68	0.07997			
26994	482421.16	3827648.96	0.05042	482908.18	
	3828021.64	0.08002			
26995	482196.71	3828292.68	0.11390	482605.38	
	3828476.90	0.16940			
26996	484347.82	3825014.99	0.01560	484299.55	
	3824921.76	0.01502			
26997	481926.14	3824547.37	0.01206	481707.35	
	3824603.15	0.01242			
26998	482525.17	3824726.44	0.01350	482749.26	
	3824454.81	0.01264			
26999	483109.52	3824728.23	0.01358	484013.54	
	3824504.07	0.01269			
27000	484295.58	3824815.06	0.01444	484301.12	
	3824858.17	0.01467			
27001	484302.36	3824701.75	0.01388	484294.97	
	3824789.19	0.01430			
27002	484293.12	3824762.71	0.01416	484243.24	
	3824625.39	0.01345			
27003	484253.16	3824575.59	0.01325	484238.48	
	3824492.84	0.01287			
27004	484339.48	3824390.50	0.01259	484465.39	
	3824515.97	0.01331			
27005	484249.16	3824398.51	0.01251	484233.59	
	3824297.07	0.01212			
27006	484227.80	3824273.93	0.01204	484226.47	
	3824249.01	0.01195			
27007	484224.69	3824198.29	0.01178	484229.58	
	3824157.36	0.01164			
27008	484233.14	3824051.47	0.01134	484463.17	
	3824275.71	0.01230			
27009	484562.39	3824165.37	0.01200	484561.94	
	3824060.81	0.01162			
27010	484240.29	3823896.40	0.01089	484283.01	

27011	3823890.62	0.01089		
	484280.34	3823849.24	0.01079	484273.22
	3823818.09	0.01071		
27012	484258.98	3823770.48	0.01058	484242.07
	3823733.11	0.01049		
27013	484224.28	3823839.45	0.01074	484215.38
	3823807.86	0.01068		
27014	484199.80	3823770.04	0.01058	484174.00
	3823732.66	0.01049		
27015	484221.16	3823701.52	0.01041	484204.70
	3823677.04	0.01036		
27016	484187.34	3823645.90	0.01030	484171.33
	3823617.42	0.01025		
27017	484159.31	3823586.72	0.01019	484149.97
	3823554.24	0.01013		
27018	484148.19	3823524.43	0.01006	484133.06
	3823485.27	0.00998		
27019	484146.28	3823407.29	0.00983	484030.59
	3823357.01	0.00981		
27020	484146.28	3823343.66	0.00973	484141.39
	3823257.78	0.00960		
27021	484097.34	3823273.80	0.00964	484136.94
	3823235.09	0.00956		
27022	*** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24			
27023	*** AERMET - VERSION 19191 *** *** 12:49:50			
27024				
27025	PAGE 281 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*			
27026				
27027	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SLINE49 ***			
27028	INCLUDING SOURCE(S): L0003331 , L0003332 ,			
27029	L0003333 , L0003334 , L0003335 , L0003336 , L0003337 , L0003338 , L0003339 , L0003340 ,			
27030	L0003341 , L0003342 , L0003343 , L0003344 , L0003345 , L0003346 , L0003347 , L0003348 ,			
27031	L0003349 , L0003350 , L0003351 , L0003352 , L0003353 , L0003354 , L0003355 , L0003356 ,			
27032	L0003357 , L0003358 , . . . ,			
27033	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
27034				
27035	** CONC OF OTHER IN MICROGRAMS/M**3 **			
27036				
27037	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M) Y-COORD
27038	(M)	CONC		
27039	484135.18	3823158.42	0.00944	484081.34
	3823090.92	0.00936		
27040	484138.18	3823092.01	0.00934	484138.45
	3823060.32	0.00929		
27041	484139.00	3823031.90	0.00925	484139.55
	3822977.79	0.00917		
27042	484139.82	3822942.27	0.00911	484096.92
	3823060.86	0.00931		
27043	484081.89	3822918.22	0.00910	484138.11
	3822884.69	0.00903		
27044	484139.89	3822846.42	0.00897	484141.22
	3822814.38	0.00892		
27045	484214.82	3822046.93	0.00795	483163.83
	3822467.52	0.00866		

27046	481887.33	3828579.33	0.23458	482196.49
	3828385.81	0.14041		
27047	481934.39	3829115.24	0.73475	482606.57
	3828644.41	0.23113		
27048	480930.18	3829472.80	2.04063	481232.49
	3829644.57	2.81039		
27049	480977.98	3829750.10	3.38755	480897.15
	3830356.27	1.75459		
27050	481119.63	3830343.78	4.60156	481083.92
	3832531.73	5.61189		
27051	481067.69	3832589.34	6.32468	481066.11
	3832672.09	6.45752		
27052	481219.57	3832530.68	2.94740	480454.27
	3832651.57	0.59145		
27053	481101.70	3832241.54	4.99814	480966.04
	3832233.68	3.15813		
27054	480749.72	3831985.41	1.00417	480778.53
	3832071.83	1.09150		
27055	481156.17	3831600.95	3.75541	481077.08
	3831427.58	5.91937		
27056	480984.65	3831388.13	3.98963	480556.46
	3830499.64	0.62559		
27057	480895.77	3830418.44	1.72853	480486.13
	3830611.30	0.56013		
27058	480222.85	3830441.22	0.38390	479676.23
	3830556.04	0.23645		
27059	479618.11	3830629.71	0.22805	484471.51
	3826267.88	0.02244		
27060	484571.87	3826216.84	0.02166	482832.27
	3826411.71	0.02408		
27061	482833.14	3826448.71	0.02448	482818.69
	3826482.53	0.02487		
27062	482851.06	3826507.39	0.02526	480950.28
	3823883.35	0.01175		
27063	480791.34	3823906.61	0.01178	480085.72
	3823902.77	0.01366		
27064	480478.17	3823908.90	0.01247	481069.14
	3824065.27	0.01218		
27065	481588.82	3823834.55	0.01081	481378.03
	3824069.10	0.01176		
27066	481889.29	3823943.39	0.01053	482088.58
	3823890.51	0.01038		
27067	482059.89	3823959.95	0.01053	482393.59
	3823952.75	0.01088		
27068	482522.03	3823893.13	0.01091	482560.04
	3823894.33	0.01096		
27069	482601.25	3823889.93	0.01100	482663.67
	3823894.73	0.01108		
27070	482691.28	3823893.13	0.01111	482725.29
	3823894.33	0.01114		
27071	482788.11	3823893.13	0.01118	482965.76
	3823999.16	0.01148		
27072	483284.66	3823855.52	0.01106	483488.72
	3824052.38	0.01140		
27073	483817.62	3823885.53	0.01095	483930.86
	3823884.33	0.01088		
27074	484155.32	3823893.53	0.01087	483790.01
	3824054.78	0.01135		
27075	484180.53	3823939.15		
	0.01100			

27076  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24

27077 *** AERMET - VERSION 19191 ***

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27078

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27079 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

27080

27081

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE5 ***

27082

INCLUDING SOURCE(S): L0000213 , L0000214 ,
L0000215 , L0000216 , L0000217 ,

27083

L0000218 , L0000219 , L0000220 , L0000221 , L0000222 ,
L0000223 , L0000224 , L0000225 ,

27084

L0000226 , L0000227 , L0000228 , L0000229 , L0000230 ,
L0000231 , L0000232 , L0000233 ,

27085

L0000234 , L0000235 , L0000236 , L0000237 , L0000238 ,
L0000239 , L0000240 , . . . ,

27086

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

27087

27088

27089

** CONC OF OTHER IN
MICROGRAMS/M**3 **

27090

27091

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
(M)	CONC			

27092

- - - - -
- - - - -

27093

484401.63	3825917.01	2.51103	484372.71
3826016.46	2.35910		

27094

484371.92	3826107.27	1.98635	484512.21
3826007.80	1.87612		

27095

484685.09	3825607.95	1.44615	484299.06
3825324.67	1.16519		

27096

484495.56	3825299.28	0.97996	484623.89
3825280.56	0.83993		

27097

484714.79	3825391.51	0.96822	484695.41
3825312.64	0.84768		

27098

484312.42	3825100.10	0.56089	482559.82
3825608.06	1.32958		

27099

482534.82	3825810.32	1.63607	482581.41
3825873.95	1.89470		

27100

482607.09	3825939.08	2.02908	482607.09
3825977.72	2.02369		

27101

482601.41	3826019.76	1.95650	482751.76
3826150.96	2.43282		

27102

482749.65	3826186.49	2.23924	484606.26
3826619.77	0.45308		

27103

484504.55	3826721.48	0.37710	484501.70
3826902.18	0.26332		

27104

484493.00	3827732.92	0.07068	484892.98
3828239.68	0.04035		

27105

482421.16	3827648.96	0.19041	482908.18
3828021.64	0.11696		

27106

482196.71	3828292.68	0.10672	482605.38
3828476.90	0.09883		

27107

484347.82	3825014.99	0.43486	484299.55
3824921.76	0.33466		

27108

481926.14	3824547.37	0.18479	481707.35
3824603.15	0.16372		

27109

482525.17	3824726.44	0.23285	482749.26
3824454.81	0.15060		

27110

483109.52	3824728.23	0.23443	484013.54
3824504.07	0.16237		

27111

484295.58	3824815.06	0.27979	484301.12
3824858.17	0.29907		

27112

484302.36	3824701.75	0.24153	484294.97
3824789.19	0.27151		

27113

484293.12	3824762.71	0.26458	484243.24
3824625.39	0.21720		

27114	484253.16	3824575.59	0.20260	484238.48
	3824492.84	0.17862		
27115	484339.48	3824390.50	0.15963	484465.39
	3824515.97	0.18732		
27116	484249.16	3824398.51	0.15572	484233.59
	3824297.07	0.13295		
27117	484227.80	3824273.93	0.12839	484226.47
	3824249.01	0.12393		
27118	484224.69	3824198.29	0.11577	484229.58
	3824157.36	0.11018		
27119	484233.14	3824051.47	0.09808	484463.17
	3824275.71	0.14218		
27120	484562.39	3824165.37	0.12743	484561.94
	3824060.81	0.11306		
27121	484240.29	3823896.40	0.08440	484283.01
	3823890.62	0.08427		
27122	484280.34	3823849.24	0.08138	484273.22
	3823818.09	0.07935		
27123	484258.98	3823770.48	0.07612	484242.07
	3823733.11	0.07379		
27124	484224.28	3823839.45	0.08034	484215.38
	3823807.86	0.07839		
27125	484199.80	3823770.04	0.07580	484174.00
	3823732.66	0.07334		
27126	484221.16	3823701.52	0.07175	484204.70
	3823677.04	0.07022		
27127	484187.34	3823645.90	0.06857	484171.33
	3823617.42	0.06722		
27128	484159.31	3823586.72	0.06570	484149.97
	3823554.24	0.06428		
27129	484148.19	3823524.43	0.06282	484133.06
	3823485.27	0.06117		
27130	484146.28	3823407.29	0.05822	484030.59
	3823357.01	0.05802		
27131	484146.28	3823343.66	0.05624	484141.39
	3823257.78	0.05385		
27132	484097.34	3823273.80	0.05480	484136.94
	3823235.09	0.05328		
27133	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake			
	Creek\15341 Construc *** 10/21/24			
27134	*** AERMET - VERSION 19191 ***			

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27135				
	PAGE 283			
27136	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*			
27137				
27138	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES			
	FOR SOURCE GROUP: SLINE5 ***			
27139	INCLUDING SOURCE(S): L0000213 , L0000214 ,			
	L0000215 , L0000216 , L0000217 ,			
27140	L0000218	, L0000219	, L0000220	, L0000221 , L0000222 ,
	L0000223	, L0000224	, L0000225	, ,
27141	L0000226	, L0000227	, L0000228	, L0000229 , L0000230 ,
	L0000231	, L0000232	, L0000233	, ,
27142	L0000234	, L0000235	, L0000236	, L0000237 , L0000238 ,
	L0000239	, L0000240	, . . .	, ,
27143				
27144	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
27145				
27146	** CONC OF OTHER IN **			
	MICROGRAMS/M**3			
27147				
27148	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M) Y-COORD
	(M)	CONC		
27149	- - - - -			

27150	484135.18	3823158.42	0.05132	484081.34
	3823090.92	0.05009		
27151	484138.18	3823092.01	0.04966	484138.45
	3823060.32	0.04891		
27152	484139.00	3823031.90	0.04824	484139.55
	3822977.79	0.04701		
27153	484139.82	3822942.27	0.04623	484096.92
	3823060.86	0.04924		
27154	484081.89	3822918.22	0.04595	484138.11
	3822884.69	0.04501		
27155	484139.89	3822846.42	0.04420	484141.22
	3822814.38	0.04354		
27156	484214.82	3822046.93	0.03121	483163.83
	3822467.52	0.03885		
27157	481887.33	3828579.33	0.10093	482196.49
	3828385.81	0.09845		
27158	481934.39	3829115.24	0.06422	482606.57
	3828644.41	0.08609		
27159	480930.18	3829472.80	0.06107	481232.49
	3829644.57	0.06124		
27160	480977.98	3829750.10	0.05690	480897.15
	3830356.27	0.04630		
27161	481119.63	3830343.78	0.04485	481083.92
	3832531.73	0.01831		
27162	481067.69	3832589.34	0.01806	481066.11
	3832672.09	0.01779		
27163	481219.57	3832530.68	0.01928	480454.27
	3832651.57	0.01733		
27164	481101.70	3832241.54	0.01949	480966.04
	3832233.68	0.01836		
27165	480749.72	3831985.41	0.02138	480778.53
	3832071.83	0.02021		
27166	481156.17	3831600.95	0.02279	481077.08
	3831427.58	0.02469		
27167	480984.65	3831388.13	0.02638	480556.46
	3830499.64	0.04221		
27168	480895.77	3830418.44	0.04535	480486.13
	3830611.30	0.04023		
27169	480222.85	3830441.22	0.03969	479676.23
	3830556.04	0.03404		
27170	479618.11	3830629.71	0.03294	484471.51
	3826267.88	1.15658		
27171	484571.87	3826216.84	1.17075	482832.27
	3826411.71	1.47394		
27172	482833.14	3826448.71	1.35610	482818.69
	3826482.53	1.23472		
27173	482851.06	3826507.39	1.18682	480950.28
	3823883.35	0.08070		
27174	480791.34	3823906.61	0.07498	480085.72
	3823902.77	0.07128		
27175	480478.17	3823908.90	0.07299	481069.14
	3824065.27	0.08946		
27176	481588.82	3823834.55	0.09365	481378.03
	3824069.10	0.10983		
27177	481889.29	3823943.39	0.09919	482088.58
	3823890.51	0.09495		
27178	482059.89	3823959.95	0.10078	482393.59
	3823952.75	0.09046		
27179	482522.03	3823893.13	0.08667	482560.04
	3823894.33	0.08794		
27180	482601.25	3823889.93	0.08917	482663.67
	3823894.73	0.09185		
27181	482691.28	3823893.13	0.09286	482725.29
	3823894.33	0.09437		
27182	482788.11	3823893.13	0.09702	482965.76

	3823999.16	0.10714		
27183	483284.66	3823855.52	0.08342	483488.72
	3824052.38	0.09035		
27184	483817.62	3823885.53	0.08490	483930.86
	3823884.33	0.08312		
27185	484155.32	3823893.53	0.08381	483790.01
	3824054.78	0.09787		
27186	484180.53	3823939.15		
	0.08756			

27187  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
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27188 *** AERMET - VERSION 19191 ***

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27189 PAGE 284
27190 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
27191
27192 *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE50 ***
27193 INCLUDING SOURCE(S): L0003962 , L0003963 ,
L0003964 , L0003965 , L0003966 ,
27194 L0003967 , L0003968 , L0003969 , L0003970 , L0003971 ,
L0003972 , L0003973 , L0003974 ,
27195 L0003975 , L0003976 , L0003977 , L0003978 , L0003979 ,
L0003980 , L0003981 , L0003982 ,
27196 L0003983 , L0003984 , L0003985 , L0003986 , L0003987 ,
L0003988 , L0003989 , . . . ,

27197
27198 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
27199
27200 ** CONC OF OTHER IN **
MICROGRAMS/M**3
27201
27202 X-COORD (M) Y-COORD (M) CONC X-COORD (M) Y-COORD
(M) CONC
27203 - - - - -
27204 484401.63 3825917.01 0.41928 484372.71
3826016.46 0.33091
27205 484371.92 3826107.27 0.26781 484512.21
3826007.80 0.28677
27206 484685.09 3825607.95 1.36273 484299.06
3825324.67 24.66596
27207 484495.56 3825299.28 7.19812 484623.89
3825280.56 4.38042
27208 484714.79 3825391.51 2.90726 484695.41
3825312.64 3.42332
27209 484312.42 3825100.10 21.95178 482559.82
3825608.06 0.25034
27210 482534.82 3825810.32 0.22672 482581.41
3825873.95 0.22722
27211 482607.09 3825939.08 0.22343 482607.09
3825977.72 0.21967
27212 482601.41 3826019.76 0.21445 482751.76
3826150.96 0.21677
27213 482749.65 3826186.49 0.21125 484606.26
3826619.77 0.10017
27214 484504.55 3826721.48 0.09281 484501.70
3826902.18 0.07668
27215 484493.00 3827732.92 0.03694 484892.98
3828239.68 0.02411
27216 482421.16 3827648.96 0.08685 482908.18
3828021.64 0.06982
27217 482196.71 3828292.68 0.06349 482605.38

27218	3828476.90	0.05703		
	484347.82	3825014.99	16.48302	484299.55
	3824921.76	24.06764		
27219	481926.14	3824547.37	0.17617	481707.35
	3824603.15	0.15662		
27220	482525.17	3824726.44	0.28144	482749.26
	3824454.81	0.31554		
27221	483109.52	3824728.23	0.49843	484013.54
	3824504.07	2.64131		
27222	484295.58	3824815.06	24.78741	484301.12
	3824858.17	23.80000		
27223	484302.36	3824701.75	23.28984	484294.97
	3824789.19	24.94389		
27224	484293.12	3824762.71	25.16942	484243.24
	3824625.39	13.78732		
27225	484253.16	3824575.59	17.43990	484238.48
	3824492.84	12.74952		
27226	484339.48	3824390.50	17.01320	484465.39
	3824515.97	8.63063		
27227	484249.16	3824398.51	16.26470	484233.59
	3824297.07	12.10281		
27228	484227.80	3824273.93	11.18673	484226.47
	3824249.01	10.95021		
27229	484224.69	3824198.29	10.62022	484229.58
	3824157.36	11.22347		
27230	484233.14	3824051.47	11.90502	484463.17
	3824275.71	8.67367		
27231	484562.39	3824165.37	6.02731	484561.94
	3824060.81	5.53651		
27232	484240.29	3823896.40	3.37480	484283.01
	3823890.62	2.88391		
27233	484280.34	3823849.24	1.45974	484273.22
	3823818.09	1.09707		
27234	484258.98	3823770.48	0.79707	484242.07
	3823733.11	0.66369		
27235	484224.28	3823839.45	1.38565	484215.38
	3823807.86	1.05694		
27236	484199.80	3823770.04	0.81369	484174.00
	3823732.66	0.66063		
27237	484221.16	3823701.52	0.58014	484204.70
	3823677.04	0.52627		
27238	484187.34	3823645.90	0.47187	484171.33
	3823617.42	0.43108		
27239	484159.31	3823586.72	0.39238	484149.97
	3823554.24	0.35927		
27240	484148.19	3823524.43	0.33186	484133.06
	3823485.27	0.30099		
27241	484146.28	3823407.29	0.25746	484030.59
	3823357.01	0.22917		
27242	484146.28	3823343.66	0.22999	484141.39
	3823257.78	0.20053		
27243	484097.34	3823273.80	0.20623	484136.94
	3823235.09	0.19405		
27244	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake			
	Creek\15341 Construc *** 10/21/24			
27245	*** AERMET - VERSION 19191 ***			

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27246				
	PAGE 285			
27247	*** MODELOPTs:	RegDFAULT	CONC	ELEV
27248			RURAL	ADJ_U*
27249	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES			
	FOR SOURCE GROUP: SLINE50 ***			
27250	INCLUDING SOURCE(S): L0003962 , L0003963 ,			
	L0003964 , L0003965 , L0003966 ,			

27251	L0003967	,	L0003968	,	L0003969	,	L0003970	,	L0003971	,
	L0003972	,	L0003973	,	L0003974	,				
27252	L0003975	,	L0003976	,	L0003977	,	L0003978	,	L0003979	,
	L0003980	,	L0003981	,	L0003982	,				
27253	L0003983	,	L0003984	,	L0003985	,	L0003986	,	L0003987	,
	L0003988	,	L0003989	,	. . .	,				

27254

27255 *** DISCRETE CARTESIAN RECEPTOR POINTS ***

27256

27257

** CONC OF OTHER	IN	
MICROGRAMS/M**3		**

27258					
27259	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	(M)	CONC			
27260	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
27261	484135.18	3823158.42	0.17402	484081.34	
	3823090.92	0.16108			
27262	484138.18	3823092.01	0.15908	484138.45	
	3823060.32	0.15275			
27263	484139.00	3823031.90	0.14741	484139.55	
	3822977.79	0.13810			
27264	484139.82	3822942.27	0.13252	484096.92	
	3823060.86	0.15498			
27265	484081.89	3822918.22	0.13194	484138.11	
	3822884.69	0.12439			
27266	484139.89	3822846.42	0.11927	484141.22	
	3822814.38	0.11525			
27267	484214.82	3822046.93	0.06052	483163.83	
	3822467.52	0.08285			
27268	481887.33	3828579.33	0.05484	482196.49	
	3828385.81	0.06157			
27269	481934.39	3829115.24	0.04677	482606.57	
	3828644.41	0.05165			
27270	480930.18	3829472.80	0.03673	481232.49	
	3829644.57	0.03713			
27271	480977.98	3829750.10	0.03466	480897.15	
	3830356.27	0.03015			
27272	481119.63	3830343.78	0.03124	481083.92	
	3832531.73	0.01479			
27273	481067.69	3832589.34	0.01457	481066.11	
	3832672.09	0.01406			
27274	481219.57	3832530.68	0.01396	480454.27	
	3832651.57	0.01658			
27275	481101.70	3832241.54	0.01674	480966.04	
	3832233.68	0.01761			
27276	480749.72	3831985.41	0.01988	480778.53	
	3832071.83	0.01935			
27277	481156.17	3831600.95	0.02135	481077.08	
	3831427.58	0.02298			
27278	480984.65	3831388.13	0.02347	480556.46	
	3830499.64	0.02753			
27279	480895.77	3830418.44	0.02983	480486.13	
	3830611.30	0.02649			
27280	480222.85	3830441.22	0.02659	479676.23	
	3830556.04	0.02410			
27281	479618.11	3830629.71	0.02352	484471.51	
	3826267.88	0.17170			
27282	484571.87	3826216.84	0.17046	482832.27	
	3826411.71	0.18643			
27283	482833.14	3826448.71	0.18223	482818.69	
	3826482.53	0.17731			
27284	482851.06	3826507.39	0.17775	480950.28	
	3823883.35	0.09534			
27285	480791.34	3823906.61	0.09020	480085.72	
	3823902.77	0.07404			

27286	480478.17	3823908.90	0.08248	481069.14
	3824065.27	0.10403		
27287	481588.82	3823834.55	0.12388	481378.03
	3824069.10	0.11925		
27288	481889.29	3823943.39	0.14895	482088.58
	3823890.51	0.16240		
27289	482059.89	3823959.95	0.16429	482393.59
	3823952.75	0.19919		
27290	482522.03	3823893.13	0.21026	482560.04
	3823894.33	0.21589		
27291	482601.25	3823889.93	0.22168	482663.67
	3823894.73	0.23246		
27292	482691.28	3823893.13	0.23703	482725.29
	3823894.33	0.24331		
27293	482788.11	3823893.13	0.25509	482965.76
	3823999.16	0.31506		
27294	483284.66	3823855.52	0.37472	483488.72
	3824052.38	0.57304		
27295	483817.62	3823885.53	0.76014	483930.86
	3823884.33	0.94360		
27296	484155.32	3823893.53	2.12617	483790.01
	3824054.78	0.97872		
27297	484180.53	3823939.15		
	3.88849			

27298  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24

27299 *** AERMET - VERSION 19191 ***

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27300

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27302 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

27303 *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE51 ***

27304 INCLUDING SOURCE(S): L0004152 , L0004153 ,
L0004154 , L0004155 , L0004156 ,

27305 L0004157 , L0004158 , L0004159 , L0004160 , L0004161 ,
L0004162 , L0004163 , L0004164 ,

27306 L0004165 , L0004166 , L0004167 , L0004168 , L0004169 ,
L0004170 , L0004171 , L0004172 ,

27307 L0004173 , L0004174 , L0004175 , L0004176 , L0004177 ,
L0004178 , L0004179 , . . . ,

27308

27309 *** DISCRETE CARTESIAN RECEPTOR POINTS ***

27310

27311 ** CONC OF OTHER IN **
MICROGRAMS/M**3

27312	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
27313	(M)	CONC			
27314	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
27315	484401.63	3825917.01	0.08838	484372.71	
	3826016.46	0.08189			
27316	484371.92	3826107.27	0.07473	484512.21	
	3826007.80	0.07531			
27317	484685.09	3825607.95	0.10472	484299.06	
	3825324.67	0.19843			
27318	484495.56	3825299.28	0.18064	484623.89	
	3825280.56	0.16723			
27319	484714.79	3825391.51	0.13378	484695.41	
	3825312.64	0.15193			
27320	484312.42	3825100.10	0.27251	482559.82	
	3825608.06	0.20887			

27321	482534.82 3825873.95	3825810.32 0.16322	0.17277	482581.41
27322	482607.09 3825977.72	3825939.08 0.14986	0.15522	482607.09
27323	482601.41 3826150.96	3826019.76 0.12656	0.14465	482751.76
27324	482749.65 3826619.77	3826186.49 0.04212	0.12281	484606.26
27325	484504.55 3826902.18	3826721.48 0.03592	0.04072	484501.70
27326	484493.00 3828239.68	3827732.92 0.01455	0.02102	484892.98
27327	482421.16 3828021.64	3827648.96 0.03254	0.04518	482908.18
27328	482196.71 3828476.90	3828292.68 0.02774	0.03333	482605.38
27329	484347.82 3824921.76	3825014.99 0.35509	0.29882	484299.55
27330	481926.14 3824603.15	3824547.37 0.73347	0.85944	481707.35
27331	482525.17 3824454.81	3824726.44 1.15983	0.66338	482749.26
27332	483109.52 3824504.07	3824728.23 0.90906	0.67841	484013.54
27333	484295.58 3824858.17	3824815.06 0.40097	0.43256	484301.12
27334	484302.36 3824789.19	3824701.75 0.45563	0.53456	484294.97
27335	484293.12 3824625.39	3824762.71 0.63311	0.48074	484243.24
27336	484253.16 3824492.84	3824575.59 0.83074	0.69167	484238.48
27337	484339.48 3824515.97	3824390.50 0.68543	0.98364	484465.39
27338	484249.16 3824297.07	3824398.51 1.33064	1.01916	484233.59
27339	484227.80 3824249.01	3824273.93 1.53132	1.42074	484226.47
27340	484224.69 3824157.36	3824198.29 2.09114	1.80717	484229.58
27341	484233.14 3824275.71	3824051.47 1.20591	3.44536	484463.17
27342	484562.39 3824060.81	3824165.37 2.15337	1.53282	484561.94
27343	484240.29 3823890.62	3823896.40 11.11082	14.82167	484283.01
27344	484280.34 3823818.09	3823849.24 4.37585	5.85928	484273.22
27345	484258.98 3823733.11	3823770.48 2.63217	3.18890	484242.07
27346	484224.28 3823807.86	3823839.45 4.23135	5.61103	484215.38
27347	484199.80 3823732.66	3823770.04 2.69558	3.27530	484174.00
27348	484221.16 3823677.04	3823701.52 2.07522	2.28463	484204.70
27349	484187.34 3823617.42	3823645.90 1.68291	1.85234	484171.33
27350	484159.31 3823554.24	3823586.72 1.38387	1.52582	484149.97
27351	484148.19 3823485.27	3823524.43 1.14271	1.26936	484133.06
27352	484146.28 3823357.01	3823407.29 0.84663	0.93877	484030.59
27353	484146.28 3823257.78	3823343.66 0.67878	0.81261	484141.39

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27354      484097.34      3823273.80      0.70370      484136.94
          3823235.09      0.64887
27355  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
27356  *** AERMET - VERSION 19191 ***
          ***
          12:49:50

27357
          PAGE 287
27358  *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
27359
27360          *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION VALUES
          FOR SOURCE GROUP: SLINE51 ***
27361          INCLUDING SOURCE(S):      L0004152      , L0004153      ,
          L0004154      , L0004155      , L0004156      ,
27362          L0004157      , L0004158      , L0004159      , L0004160      , L0004161      ,
          L0004162      , L0004163      , L0004164      ,
27363          L0004165      , L0004166      , L0004167      , L0004168      , L0004169      ,
          L0004170      , L0004171      , L0004172      ,
27364          L0004173      , L0004174      , L0004175      , L0004176      , L0004177      ,
          L0004178      , L0004179      , . . .      ,
27365
27366          *** DISCRETE CARTESIAN RECEPTOR POINTS ***
27367
27368          ** CONC OF OTHER      IN
          MICROGRAMS/M**3      **
27369
27370          X-COORD (M)      Y-COORD (M)      CONC      X-COORD (M)      Y-COORD
          (M)      CONC
27371  - - - - -
27372          484135.18      3823158.42      0.55995      484081.34
          3823090.92      0.49579
27373          484138.18      3823092.01      0.49595      484138.45
          3823060.32      0.46894
27374          484139.00      3823031.90      0.44638      484139.55
          3822977.79      0.40730
27375          484139.82      3822942.27      0.38411      484096.92
          3823060.86      0.46982
27376          484081.89      3822918.22      0.36922      484138.11
          3822884.69      0.35009
27377          484139.89      3822846.42      0.32967      484141.22
          3822814.38      0.31378
27378          484214.82      3822046.93      0.11895      483163.83
          3822467.52      0.17791
27379          481887.33      3828579.33      0.03214      482196.49
          3828385.81      0.03235
27380          481934.39      3829115.24      0.02620      482606.57
          3828644.41      0.02575
27381          480930.18      3829472.80      0.02748      481232.49
          3829644.57      0.02508
27382          480977.98      3829750.10      0.02495      480897.15
          3830356.27      0.02080
27383          481119.63      3830343.78      0.02009      481083.92
          3832531.73      0.00955
27384          481067.69      3832589.34      0.00945      481066.11
          3832672.09      0.00920
27385          481219.57      3832530.68      0.00933      480454.27
          3832651.57      0.00998
27386          481101.70      3832241.54      0.01059      480966.04
          3832233.68      0.01088
27387          480749.72      3831985.41      0.01199      480778.53
          3832071.83      0.01169
27388          481156.17      3831600.95      0.01300      481077.08
          3831427.58      0.01387
27389          480984.65      3831388.13      0.01424      480556.46

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	3830499.64	0.02049		
27390	480895.77	3830418.44	0.02051	480486.13
	3830611.30	0.01970		
27391	480222.85	3830441.22	0.02155	479676.23
	3830556.04	0.01952		
27392	479618.11	3830629.71	0.01888	484471.51
	3826267.88	0.05883		
27393	484571.87	3826216.84	0.05903	482832.27
	3826411.71	0.10214		
27394	482833.14	3826448.71	0.09972	482818.69
	3826482.53	0.09698		
27395	482851.06	3826507.39	0.09410	480950.28
	3823883.35	9.22615		
27396	480791.34	3823906.61	14.40962	480085.72
	3823902.77	8.76105		
27397	480478.17	3823908.90	13.62849	481069.14
	3824065.27	3.75290		
27398	481588.82	3823834.55	5.49115	481378.03
	3824069.10	3.88383		
27399	481889.29	3823943.39	16.66499	482088.58
	3823890.51	12.04633		
27400	482059.89	3823959.95	11.56226	482393.59
	3823952.75	12.72394		
27401	482522.03	3823893.13	13.51185	482560.04
	3823894.33	13.93316		
27402	482601.25	3823889.93	12.74904	482663.67
	3823894.73	14.19865		
27403	482691.28	3823893.13	13.72024	482725.29
	3823894.33	14.10133		
27404	482788.11	3823893.13	13.75474	482965.76
	3823999.16	6.86463		
27405	483284.66	3823855.52	7.80392	483488.72
	3824052.38	4.48967		
27406	483817.62	3823885.53	12.51645	483930.86
	3823884.33	12.15129		
27407	484155.32	3823893.53	14.89119	483790.01
	3824054.78	4.30183		
27408	484180.53	3823939.15		
	13.04533			

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27411                                     PAGE 288
27412 *** MODELOPTs:      RegDFAULT CONC  ELEV  RURAL  ADJ_U*
27413
27414                                     *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION  VALUES
                                     FOR SOURCE GROUP: SLINE52 ***
27415                                     INCLUDING SOURCE(S):      L0004660      , L0004661      ,
                                     L0004662      , L0004663      , L0004664      ,
27416      L0004665      , L0004666      , L0004667      , L0004668      , L0004669      ,
      L0004670      , L0004671      , L0004672      ,
27417      L0004673      , L0004674      , L0004675      , L0004676      , L0004677      ,
      L0004678      , L0004679      , L0004680      ,
27418      L0004681      , L0004682      , L0004683      , L0004684      , L0004685      ,
      L0004686      , L0004687      , . . .      ,
27419
27420                                     *** DISCRETE CARTESIAN RECEPTOR POINTS ***
27421
27422                                     ** CONC OF OTHER      IN
                                     MICROGRAMS/M**3                                     **
27423
27424      X-COORD (M)      Y-COORD (M)      CONC      X-COORD (M)      Y-COORD

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	(M)	CONC		
27425	- - - - -	- - - - -	- - - - -	- - - - -
27426	484401.63	3825917.01	0.03272	484372.71
	3826016.46	0.03152		
27427	484371.92	3826107.27	0.02934	484512.21
	3826007.80	0.02756		
27428	484685.09	3825607.95	0.03516	484299.06
	3825324.67	0.07233		
27429	484495.56	3825299.28	0.06168	484623.89
	3825280.56	0.05502		
27430	484714.79	3825391.51	0.04182	484695.41
	3825312.64	0.04779		
27431	484312.42	3825100.10	0.09462	482559.82
	3825608.06	0.10012		
27432	482534.82	3825810.32	0.08962	482581.41
	3825873.95	0.08691		
27433	482607.09	3825939.08	0.08419	482607.09
	3825977.72	0.08220		
27434	482601.41	3826019.76	0.08020	482751.76
	3826150.96	0.07303		
27435	482749.65	3826186.49	0.07144	484606.26
	3826619.77	0.01748		
27436	484504.55	3826721.48	0.01752	484501.70
	3826902.18	0.01603		
27437	484493.00	3827732.92	0.01060	484892.98
	3828239.68	0.00771		
27438	482421.16	3827648.96	0.03237	482908.18
	3828021.64	0.02776		
27439	482196.71	3828292.68	0.02484	482605.38
	3828476.90	0.02400		
27440	484347.82	3825014.99	0.09948	484299.55
	3824921.76	0.11870		
27441	481926.14	3824547.37	0.14001	481707.35
	3824603.15	0.12495		
27442	482525.17	3824726.44	0.16291	482749.26
	3824454.81	0.21770		
27443	483109.52	3824728.23	0.20513	484013.54
	3824504.07	0.32716		
27444	484295.58	3824815.06	0.14377	484301.12
	3824858.17	0.13390		
27445	484302.36	3824701.75	0.17588	484294.97
	3824789.19	0.15153		
27446	484293.12	3824762.71	0.16001	484243.24
	3824625.39	0.21223		
27447	484253.16	3824575.59	0.22802	484238.48
	3824492.84	0.27389		
27448	484339.48	3824390.50	0.32322	484465.39
	3824515.97	0.22947		
27449	484249.16	3824398.51	0.33068	484233.59
	3824297.07	0.43064		
27450	484227.80	3824273.93	0.45911	484226.47
	3824249.01	0.49553		
27451	484224.69	3824198.29	0.58514	484229.58
	3824157.36	0.67751		
27452	484233.14	3824051.47	1.10452	484463.17
	3824275.71	0.40516		
27453	484562.39	3824165.37	0.59398	484561.94
	3824060.81	0.97292		
27454	484240.29	3823896.40	8.35364	484283.01
	3823890.62	16.91740		
27455	484280.34	3823849.24	18.41540	484273.22
	3823818.09	18.94285		
27456	484258.98	3823770.48	19.91175	484242.07
	3823733.11	20.19398		
27457	484224.28	3823839.45	8.88576	484215.38

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27458      3823807.86      9.23834
      484199.80      3823770.04      9.46815      484174.00
      3823732.66      9.09578
27459      484221.16      3823701.52      20.64298      484204.70
      3823677.04      20.47882
27460      484187.34      3823645.90      19.85228      484171.33
      3823617.42      19.71031
27461      484159.31      3823586.72      19.22012      484149.97
      3823554.24      19.04205
27462      484148.19      3823524.43      18.78347      484133.06
      3823485.27      21.51209
27463      484146.28      3823407.29      19.18075      484030.59
      3823357.01      5.03538
27464      484146.28      3823343.66      19.26413      484141.39
      3823257.78      20.25024
27465      484097.34      3823273.80      10.28475      484136.94
      3823235.09      21.23800
27466  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
27467 *** AERMET - VERSION 19191 ***
***
12:49:50
27468
                PAGE 289
27469 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
27470
27471                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION VALUES
                FOR SOURCE GROUP: SLINE52 ***
27472                INCLUDING SOURCE(S):      L0004660      , L0004661      ,
                L0004662      , L0004663      , L0004664      ,
27473                L0004665      , L0004666      , L0004667      , L0004668      , L0004669      ,
                L0004670      , L0004671      , L0004672      ,
27474                L0004673      , L0004674      , L0004675      , L0004676      , L0004677      ,
                L0004678      , L0004679      , L0004680      ,
27475                L0004681      , L0004682      , L0004683      , L0004684      , L0004685      ,
                L0004686      , L0004687      , . . .      ,
27476
27477                *** DISCRETE CARTESIAN RECEPTOR POINTS ***
27478
27479                ** CONC OF OTHER      IN
                MICROGRAMS/M**3      **
27480
27481      X-COORD (M)  Y-COORD (M)      CONC      X-COORD (M)  Y-COORD
                (M)      CONC
27482      - - - - -
27483      484135.18      3823158.42      21.81160      484081.34
      3823090.92      8.10896
27484      484138.18      3823092.01      21.14617      484138.45
      3823060.32      21.13223
27485      484139.00      3823031.90      21.04189      484139.55
      3822977.79      20.99736
27486      484139.82      3822942.27      20.98448      484096.92
      3823060.86      10.03086
27487      484081.89      3822918.22      8.05991      484138.11
      3822884.69      21.46254
27488      484139.89      3822846.42      21.09158      484141.22
      3822814.38      20.83420
27489      484214.82      3822046.93      11.36376      483163.83
      3822467.52      0.59708
27490      481887.33      3828579.33      0.02386      482196.49
      3828385.81      0.02422
27491      481934.39      3829115.24      0.01972      482606.57
      3828644.41      0.02284
27492      480930.18      3829472.80      0.02263      481232.49
      3829644.57      0.01994

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27493	480977.98	3829750.10	0.02055	480897.15
	3830356.27	0.01698		
27494	481119.63	3830343.78	0.01575	481083.92
	3832531.73	0.00843		
27495	481067.69	3832589.34	0.00834	481066.11
	3832672.09	0.00820		
27496	481219.57	3832530.68	0.00864	480454.27
	3832651.57	0.00780		
27497	481101.70	3832241.54	0.00904	480966.04
	3832233.68	0.00886		
27498	480749.72	3831985.41	0.00935	480778.53
	3832071.83	0.00912		
27499	481156.17	3831600.95	0.01046	481077.08
	3831427.58	0.01084		
27500	480984.65	3831388.13	0.01106	480556.46
	3830499.64	0.01733		
27501	480895.77	3830418.44	0.01668	480486.13
	3830611.30	0.01675		
27502	480222.85	3830441.22	0.01808	479676.23
	3830556.04	0.01597		
27503	479618.11	3830629.71	0.01550	484471.51
	3826267.88	0.02264		
27504	484571.87	3826216.84	0.02215	482832.27
	3826411.71	0.06239		
27505	482833.14	3826448.71	0.06131	482818.69
	3826482.53	0.05999		
27506	482851.06	3826507.39	0.05879	480950.28
	3823883.35	0.11224		
27507	480791.34	3823906.61	0.10480	480085.72
	3823902.77	0.07684		
27508	480478.17	3823908.90	0.09228	481069.14
	3824065.27	0.11358		
27509	481588.82	3823834.55	0.15193	481378.03
	3824069.10	0.12948		
27510	481889.29	3823943.39	0.17189	482088.58
	3823890.51	0.19567		
27511	482059.89	3823959.95	0.18783	482393.59
	3823952.75	0.23142		
27512	482522.03	3823893.13	0.25941	482560.04
	3823894.33	0.26648		
27513	482601.25	3823889.93	0.27525	482663.67
	3823894.73	0.28785		
27514	482691.28	3823893.13	0.29428	482725.29
	3823894.33	0.30203		
27515	482788.11	3823893.13	0.31786	482965.76
	3823999.16	0.34497		
27516	483284.66	3823855.52	0.52053	483488.72
	3824052.38	0.52629		
27517	483817.62	3823885.53	1.08723	483930.86
	3823884.33	1.38939		
27518	484155.32	3823893.53	3.07570	483790.01
	3824054.78	0.74553		
27519	484180.53	3823939.15		
	2.53525			

27520  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/21/24
 27521 *** AERMET - VERSION 19191 ***

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27522
 PAGE 290
 27523 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
 27524
 27525 *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: SLINE6 ***

27526	INCLUDING SOURCE(S):			L0000256	, L0000257	,
			L0000258	, L0000259	, L0000260	,
27527	L0000261	, L0000262	, L0000263	, L0000264	, L0000265	,
	L0000266	, L0000267	, L0000268			
27528	L0000269	, L0000270	, L0000271	, L0000272	, L0000273	,
	L0000274	, L0000275	, L0000276			
27529	L0000277	, L0000278	, L0000279	, L0000280	, L0000281	,
	L0000282	, L0000283	, . . .			
27530						
27531	*** DISCRETE CARTESIAN RECEPTOR POINTS ***					
27532						
27533						
	** CONC OF OTHER			IN		
	MICROGRAMS/M**3					**
27534						
27535	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD	
	(M)	CONC				
27536	- - - - -					
	- - - - -					
27537	484401.63	3825917.01	3.40754	484372.71		
	3826016.46	3.13026				
27538	484371.92	3826107.27	2.51423	484512.21		
	3826007.80	2.42735				
27539	484685.09	3825607.95	1.74061	484299.06		
	3825324.67	1.10733				
27540	484495.56	3825299.28	0.97589	484623.89		
	3825280.56	0.84762				
27541	484714.79	3825391.51	1.04408	484695.41		
	3825312.64	0.87490				
27542	484312.42	3825100.10	0.49364	482559.82		
	3825608.06	0.89004				
27543	482534.82	3825810.32	1.00671	482581.41		
	3825873.95	1.11047				
27544	482607.09	3825939.08	1.15574	482607.09		
	3825977.72	1.15734				
27545	482601.41	3826019.76	1.14171	482751.76		
	3826150.96	1.48242				
27546	482749.65	3826186.49	1.41501	484606.26		
	3826619.77	0.45856				
27547	484504.55	3826721.48	0.37557	484501.70		
	3826902.18	0.26177				
27548	484493.00	3827732.92	0.06794	484892.98		
	3828239.68	0.03821				
27549	482421.16	3827648.96	0.20215	482908.18		
	3828021.64	0.13930				
27550	482196.71	3828292.68	0.12116	482605.38		
	3828476.90	0.09493				
27551	484347.82	3825014.99	0.39099	484299.55		
	3824921.76	0.33387				
27552	481926.14	3824547.37	0.15552	481707.35		
	3824603.15	0.14495				
27553	482525.17	3824726.44	0.23681	482749.26		
	3824454.81	0.15099				
27554	483109.52	3824728.23	0.22606	484013.54		
	3824504.07	0.15800				
27555	484295.58	3824815.06	0.28680	484301.12		
	3824858.17	0.30563				
27556	484302.36	3824701.75	0.23793	484294.97		
	3824789.19	0.27540				
27557	484293.12	3824762.71	0.26330	484243.24		
	3824625.39	0.20285				
27558	484253.16	3824575.59	0.18726	484238.48		
	3824492.84	0.16258				
27559	484339.48	3824390.50	0.14589	484465.39		
	3824515.97	0.18624				
27560	484249.16	3824398.51	0.14264	484233.59		
	3824297.07	0.12537				

27561	484227.80	3824273.93	0.12217	484226.47
	3824249.01	0.11879		
27562	484224.69	3824198.29	0.11245	484229.58
	3824157.36	0.10778		
27563	484233.14	3824051.47	0.09735	484463.17
	3824275.71	0.13126		
27564	484562.39	3824165.37	0.11832	484561.94
	3824060.81	0.10357		
27565	484240.29	3823896.40	0.08429	484283.01
	3823890.62	0.08400		
27566	484280.34	3823849.24	0.08121	484273.22
	3823818.09	0.07924		
27567	484258.98	3823770.48	0.07614	484242.07
	3823733.11	0.07406		
27568	484224.28	3823839.45	0.08045	484215.38
	3823807.86	0.07870		
27569	484199.80	3823770.04	0.07645	484174.00
	3823732.66	0.07453		
27570	484221.16	3823701.52	0.07241	484204.70
	3823677.04	0.07121		
27571	484187.34	3823645.90	0.06994	484171.33
	3823617.42	0.06886		
27572	484159.31	3823586.72	0.06747	484149.97
	3823554.24	0.06608		
27573	484148.19	3823524.43	0.06457	484133.06
	3823485.27	0.06275		
27574	484146.28	3823407.29	0.05962	484030.59
	3823357.01	0.05688		
27575	484146.28	3823343.66	0.05738	484141.39
	3823257.78	0.05449		
27576	484097.34	3823273.80	0.05471	484136.94
	3823235.09	0.05373		
27577	 *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24			
27578	*** AERMET - VERSION 19191 *** *** 12:49:50			
27579				
27580	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* PAGE 291			
27581				
27582	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SLINE6 ***			
27583	INCLUDING SOURCE(S): L0000256 , L0000257 , L0000258 , L0000259 , L0000260 ,			
27584	L0000261 , L0000262 , L0000263 , L0000264 , L0000265 , L0000266 , L0000267 , L0000268 ,			
27585	L0000269 , L0000270 , L0000271 , L0000272 , L0000273 , L0000274 , L0000275 , L0000276 ,			
27586	L0000277 , L0000278 , L0000279 , L0000280 , L0000281 , L0000282 , L0000283 , . . . ,			
27587				
27588	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
27589				
27590	** CONC OF OTHER IN MICROGRAMS/M**3 **			
27591				
27592	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M) Y-COORD
27593	(M)	CONC		
27594	484135.18	3823158.42	0.05131	484081.34
	3823090.92	0.04867		
27595	484138.18	3823092.01	0.04937	484138.45
	3823060.32	0.04846		
27596	484139.00	3823031.90	0.04767	484139.55

	3822977.79	0.04620		
27597	484139.82	3822942.27	0.04527	484096.92
	3823060.86	0.04800		
27598	484081.89	3822918.22	0.04390	484138.11
	3822884.69	0.04379		
27599	484139.89	3822846.42	0.04287	484141.22
	3822814.38	0.04213		
27600	484214.82	3822046.93	0.02932	483163.83
	3822467.52	0.04005		
27601	481887.33	3828579.33	0.10110	482196.49
	3828385.81	0.11347		
27602	481934.39	3829115.24	0.07375	482606.57
	3828644.41	0.08856		
27603	480930.18	3829472.80	0.05689	481232.49
	3829644.57	0.05935		
27604	480977.98	3829750.10	0.05414	480897.15
	3830356.27	0.04516		
27605	481119.63	3830343.78	0.04650	481083.92
	3832531.73	0.01649		
27606	481067.69	3832589.34	0.01626	481066.11
	3832672.09	0.01594		
27607	481219.57	3832530.68	0.01749	480454.27
	3832651.57	0.01932		
27608	481101.70	3832241.54	0.01825	480966.04
	3832233.68	0.01920		
27609	480749.72	3831985.41	0.02399	480778.53
	3832071.83	0.02281		
27610	481156.17	3831600.95	0.02433	481077.08
	3831427.58	0.02782		
27611	480984.65	3831388.13	0.02963	480556.46
	3830499.64	0.04072		
27612	480895.77	3830418.44	0.04444	480486.13
	3830611.30	0.03892		
27613	480222.85	3830441.22	0.03738	479676.23
	3830556.04	0.03508		
27614	479618.11	3830629.71	0.03403	484471.51
	3826267.88	1.31893		
27615	484571.87	3826216.84	1.36935	482832.27
	3826411.71	1.04130		
27616	482833.14	3826448.71	0.97860	482818.69
	3826482.53	0.91018		
27617	482851.06	3826507.39	0.91726	480950.28
	3823883.35	0.07183		
27618	480791.34	3823906.61	0.07077	480085.72
	3823902.77	0.06747		
27619	480478.17	3823908.90	0.07054	481069.14
	3824065.27	0.08178		
27620	481588.82	3823834.55	0.09590	481378.03
	3824069.10	0.09286		
27621	481889.29	3823943.39	0.10093	482088.58
	3823890.51	0.09361		
27622	482059.89	3823959.95	0.09944	482393.59
	3823952.75	0.09751		
27623	482522.03	3823893.13	0.08731	482560.04
	3823894.33	0.08600		
27624	482601.25	3823889.93	0.08450	482663.67
	3823894.73	0.08424		
27625	482691.28	3823893.13	0.08434	482725.29
	3823894.33	0.08501		
27626	482788.11	3823893.13	0.08679	482965.76
	3823999.16	0.10091		
27627	483284.66	3823855.52	0.08918	483488.72
	3824052.38	0.09680		
27628	483817.62	3823885.53	0.08021	483930.86
	3823884.33	0.08336		
27629	484155.32	3823893.53	0.08454	483790.01

27630 3824054.78 0.09327
484180.53 3823939.15
0.08781

27631 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
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27632 *** AERMET - VERSION 19191 ***

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27633 PAGE 292
27634 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
27635
27636 *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE7 ***
27637 INCLUDING SOURCE(S): L0000299 , L0000300 ,
L0000301 , L0000302 , L0000303 ,
27638 L0000304 , L0000305 , L0000306 , L0000307 , L0000308 ,
L0000309 , L0000310 , L0000311 ,
27639 L0000312 , L0000313 , L0000314 , L0000315 , L0000316 ,
L0000317 , L0000318 , L0000319 ,
27640 L0000320 , L0000321 , L0000322 , L0000323 , L0000324 ,
L0000325 , L0000326 , . . . ,

27641 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
27642
27643 ** CONC OF OTHER IN **
27644 MICROGRAMS/M**3

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	(M)	CONC			
27647	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
27648	484401.63	3825917.01	8.71640	484372.71	
	3826016.46	9.43535			
27649	484371.92	3826107.27	8.01203	484512.21	
	3826007.80	6.29974			
27650	484685.09	3825607.95	2.17540	484299.06	
	3825324.67	0.71811			
27651	484495.56	3825299.28	0.64168	484623.89	
	3825280.56	0.58452			
27652	484714.79	3825391.51	0.84756	484695.41	
	3825312.64	0.64075			
27653	484312.42	3825100.10	0.38212	482559.82	
	3825608.06	0.40973			
27654	482534.82	3825810.32	0.44228	482581.41	
	3825873.95	0.47269			
27655	482607.09	3825939.08	0.48643	482607.09	
	3825977.72	0.48693			
27656	482601.41	3826019.76	0.48224	482751.76	
	3826150.96	0.60002			
27657	482749.65	3826186.49	0.59904	484606.26	
	3826619.77	0.65799			
27658	484504.55	3826721.48	0.50885	484501.70	
	3826902.18	0.32052			
27659	484493.00	3827732.92	0.09862	484892.98	
	3828239.68	0.04755			
27660	482421.16	3827648.96	0.17719	482908.18	
	3828021.64	0.16115			
27661	482196.71	3828292.68	0.11532	482605.38	
	3828476.90	0.11753			
27662	484347.82	3825014.99	0.32112	484299.55	
	3824921.76	0.26998			
27663	481926.14	3824547.37	0.11243	481707.35	
	3824603.15	0.11104			
27664	482525.17	3824726.44	0.16740	482749.26	

	3824454.81	0.14162		
27665	483109.52	3824728.23	0.19772	484013.54
	3824504.07	0.13663		
27666	484295.58	3824815.06	0.22546	484301.12
	3824858.17	0.24138		
27667	484302.36	3824701.75	0.18920	484294.97
	3824789.19	0.21601		
27668	484293.12	3824762.71	0.20692	484243.24
	3824625.39	0.16732		
27669	484253.16	3824575.59	0.15682	484238.48
	3824492.84	0.13860		
27670	484339.48	3824390.50	0.12716	484465.39
	3824515.97	0.14920		
27671	484249.16	3824398.51	0.12333	484233.59
	3824297.07	0.10802		
27672	484227.80	3824273.93	0.10500	484226.47
	3824249.01	0.10197		
27673	484224.69	3824198.29	0.09631	484229.58
	3824157.36	0.09236		
27674	484233.14	3824051.47	0.08331	484463.17
	3824275.71	0.11368		
27675	484562.39	3824165.37	0.10120	484561.94
	3824060.81	0.09205		
27676	484240.29	3823896.40	0.07202	484283.01
	3823890.62	0.07264		
27677	484280.34	3823849.24	0.07005	484273.22
	3823818.09	0.06812		
27678	484258.98	3823770.48	0.06507	484242.07
	3823733.11	0.06297		
27679	484224.28	3823839.45	0.06844	484215.38
	3823807.86	0.06682		
27680	484199.80	3823770.04	0.06479	484174.00
	3823732.66	0.06321		
27681	484221.16	3823701.52	0.06134	484204.70
	3823677.04	0.06026		
27682	484187.34	3823645.90	0.05920	484171.33
	3823617.42	0.05841		
27683	484159.31	3823586.72	0.05741	484149.97
	3823554.24	0.05643		
27684	484148.19	3823524.43	0.05525	484133.06
	3823485.27	0.05412		
27685	484146.28	3823407.29	0.05137	484030.59
	3823357.01	0.05257		
27686	484146.28	3823343.66	0.04962	484141.39
	3823257.78	0.04752		
27687	484097.34	3823273.80	0.04887	484136.94
	3823235.09	0.04706		
27688	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24			
27689	*** AERMET - VERSION 19191 ***			

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27690				
	PAGE 293			
27691	*** MODELOPTS:	RegDFAULT	CONC ELEV RURAL ADJ_U*	
27692				
27693	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES			
	FOR SOURCE GROUP: SLINE7 ***			
27694	INCLUDING SOURCE(S): L0000299 , L0000300 ,			
	L0000301 , L0000302 , L0000303 ,			
27695	L0000304	, L0000305	, L0000306	, L0000307 , L0000308 ,
	L0000309	, L0000310	, L0000311	,
27696	L0000312	, L0000313	, L0000314	, L0000315 , L0000316 ,
	L0000317	, L0000318	, L0000319	,
27697	L0000320	, L0000321	, L0000322	, L0000323 , L0000324 ,
	L0000325	, L0000326	, . . .	,

27698
27699
27700
27701

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN
MICROGRAMS/M**3 **

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	(M)	CONC			
27702	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
27703	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
27704	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
27705	484135.18	3823158.42	0.04530	484081.34	
	3823090.92	0.04482			
27706	484138.18	3823092.01	0.04379	484138.45	
	3823060.32	0.04312			
27707	484139.00	3823031.90	0.04253	484139.55	
	3822977.79	0.04145			
27708	484139.82	3822942.27	0.04077	484096.92	
	3823060.86	0.04389			
27709	484081.89	3822918.22	0.04125	484138.11	
	3822884.69	0.03974			
27710	484139.89	3822846.42	0.03904	484141.22	
	3822814.38	0.03847			
27711	484214.82	3822046.93	0.02790	483163.83	
	3822467.52	0.03758			
27712	481887.33	3828579.33	0.09360	482196.49	
	3828385.81	0.11039			
27713	481934.39	3829115.24	0.07706	482606.57	
	3828644.41	0.10453			
27714	480930.18	3829472.80	0.05512	481232.49	
	3829644.57	0.05514			
27715	480977.98	3829750.10	0.05145	480897.15	
	3830356.27	0.04222			
27716	481119.63	3830343.78	0.04461	481083.92	
	3832531.73	0.02161			
27717	481067.69	3832589.34	0.02122	481066.11	
	3832672.09	0.02043			
27718	481219.57	3832530.68	0.02031	480454.27	
	3832651.57	0.02352			
27719	481101.70	3832241.54	0.02462	480966.04	
	3832233.68	0.02578			
27720	480749.72	3831985.41	0.02841	480778.53	
	3832071.83	0.02788			
27721	481156.17	3831600.95	0.03181	481077.08	
	3831427.58	0.03372			
27722	480984.65	3831388.13	0.03375	480556.46	
	3830499.64	0.03840			
27723	480895.77	3830418.44	0.04167	480486.13	
	3830611.30	0.03667			
27724	480222.85	3830441.22	0.03800	479676.23	
	3830556.04	0.03223			
27725	479618.11	3830629.71	0.03142	484471.51	
	3826267.88	3.07225			
27726	484571.87	3826216.84	3.20619	482832.27	
	3826411.71	0.63796			
27727	482833.14	3826448.71	0.62066	482818.69	
	3826482.53	0.59721			
27728	482851.06	3826507.39	0.60719	480950.28	
	3823883.35	0.06075			
27729	480791.34	3823906.61	0.06053	480085.72	
	3823902.77	0.05488			
27730	480478.17	3823908.90	0.05887	481069.14	
	3824065.27	0.06877			
27731	481588.82	3823834.55	0.07111	481378.03	
	3824069.10	0.07153			
27732	481889.29	3823943.39	0.08593	482088.58	
	3823890.51	0.08785			

27733	482059.89	3823959.95	0.09184	482393.59
	3823952.75	0.08836		
27734	482522.03	3823893.13	0.08286	482560.04
	3823894.33	0.08293		
27735	482601.25	3823889.93	0.08272	482663.67
	3823894.73	0.08313		
27736	482691.28	3823893.13	0.08303	482725.29
	3823894.33	0.08302		
27737	482788.11	3823893.13	0.08238	482965.76
	3823999.16	0.08607		
27738	483284.66	3823855.52	0.07586	483488.72
	3824052.38	0.09445		
27739	483817.62	3823885.53	0.07993	483930.86
	3823884.33	0.07726		
27740	484155.32	3823893.53	0.07187	483790.01
	3824054.78	0.09337		
27741	484180.53	3823939.15		
	0.07454			

27742 **FF** *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
27743 *** AERMET - VERSION 19191 ***

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27744
PAGE 294
27745 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
27746
27747 *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE8 ***
INCLUDING SOURCE(S): L0000407 , L0000408 ,
L0000409 , L0000410 , L0000411 ,
27749 L0000412 , L0000413 , L0000414 , L0000415 , L0000416 ,
L0000417 , L0000418 , L0000419 ,
27750 L0000420 , L0000421 , L0000422 , L0000423 , L0000424 ,
L0000425 , L0000426 , L0000427 ,
27751 L0000428 , L0000429 , L0000430 , L0000431 , L0000432 ,
L0000433 , L0000434 , . . . ,

27752
27753 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
27754
27755 ** CONC OF OTHER IN **
MICROGRAMS/M**3
27756
27757 X-COORD (M) Y-COORD (M) CONC X-COORD (M) Y-COORD
(M) CONC
27758 - - - - -
27759 484401.63 3825917.01 26.38687 484372.71
3826016.46 31.55870
27760 484371.92 3826107.27 29.31330 484512.21
3826007.80 16.38765
27761 484685.09 3825607.95 2.80733 484299.06
3825324.67 0.63746
27762 484495.56 3825299.28 0.62973 484623.89
3825280.56 0.60450
27763 484714.79 3825391.51 0.80286 484695.41
3825312.64 0.62962
27764 484312.42 3825100.10 0.35126 482559.82
3825608.06 0.29255
27765 482534.82 3825810.32 0.29980 482581.41
3825873.95 0.31429
27766 482607.09 3825939.08 0.32115 482607.09
3825977.72 0.32141
27767 482601.41 3826019.76 0.31907 482751.76
3826150.96 0.37440

27768	482749.65	3826186.49	0.37324	484606.26
	3826619.77	0.74269		
27769	484504.55	3826721.48	0.61246	484501.70
	3826902.18	0.43701		
27770	484493.00	3827732.92	0.12749	484892.98
	3828239.68	0.07005		
27771	482421.16	3827648.96	0.14720	482908.18
	3828021.64	0.15651		
27772	482196.71	3828292.68	0.10522	482605.38
	3828476.90	0.11169		
27773	484347.82	3825014.99	0.29636	484299.55
	3824921.76	0.25181		
27774	481926.14	3824547.37	0.09961	481707.35
	3824603.15	0.09421		
27775	482525.17	3824726.44	0.13709	482749.26
	3824454.81	0.13217		
27776	483109.52	3824728.23	0.19185	484013.54
	3824504.07	0.15212		
27777	484295.58	3824815.06	0.20989	484301.12
	3824858.17	0.22417		
27778	484302.36	3824701.75	0.17573	484294.97
	3824789.19	0.20111		
27779	484293.12	3824762.71	0.19290	484243.24
	3824625.39	0.16306		
27780	484253.16	3824575.59	0.15238	484238.48
	3824492.84	0.13799		
27781	484339.48	3824390.50	0.11763	484465.39
	3824515.97	0.13553		
27782	484249.16	3824398.51	0.12322	484233.59
	3824297.07	0.11093		
27783	484227.80	3824273.93	0.10859	484226.47
	3824249.01	0.10588		
27784	484224.69	3824198.29	0.10069	484229.58
	3824157.36	0.09663		
27785	484233.14	3824051.47	0.08774	484463.17
	3824275.71	0.10101		
27786	484562.39	3824165.37	0.09219	484561.94
	3824060.81	0.08275		
27787	484240.29	3823896.40	0.07651	484283.01
	3823890.62	0.07531		
27788	484280.34	3823849.24	0.07302	484273.22
	3823818.09	0.07148		
27789	484258.98	3823770.48	0.06906	484242.07
	3823733.11	0.06738		
27790	484224.28	3823839.45	0.07335	484215.38
	3823807.86	0.07180		
27791	484199.80	3823770.04	0.06986	484174.00
	3823732.66	0.06819		
27792	484221.16	3823701.52	0.06602	484204.70
	3823677.04	0.06500		
27793	484187.34	3823645.90	0.06380	484171.33
	3823617.42	0.06278		
27794	484159.31	3823586.72	0.06156	484149.97
	3823554.24	0.06032		
27795	484148.19	3823524.43	0.05902	484133.06
	3823485.27	0.05758		
27796	484146.28	3823407.29	0.05459	484030.59
	3823357.01	0.05494		
27797	484146.28	3823343.66	0.05254	484141.39
	3823257.78	0.05003		
27798	484097.34	3823273.80	0.05100	484136.94
	3823235.09	0.04943		
27799	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake			
	Creek\15341 Construc *** 10/21/24			
27800	*** AERMET - VERSION 19191 ***			

12:49:50

27801

PAGE 295

27802 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

27803

27804

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE8 ***

27805

INCLUDING SOURCE(S): L0000407 , L0000408 ,
L0000409 , L0000410 , L0000411 ,

27806

L0000412 , L0000413 , L0000414 , L0000415 , L0000416 ,
L0000417 , L0000418 , L0000419 ,

27807

L0000420 , L0000421 , L0000422 , L0000423 , L0000424 ,
L0000425 , L0000426 , L0000427 ,

27808

L0000428 , L0000429 , L0000430 , L0000431 , L0000432 ,
L0000433 , L0000434 , . . . ,

27809

27810

27811

27812

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN
MICROGRAMS/M**3 **

27813

27814

X-COORD (M) Y-COORD (M) CONC X-COORD (M) Y-COORD
(M) CONC

27815

27816

484135.18 3823158.42 0.04738 484081.34
3823090.92 0.04620

27817

484138.18 3823092.01 0.04568 484138.45
3823060.32 0.04492

27818

484139.00 3823031.90 0.04425 484139.55
3822977.79 0.04303

27819

484139.82 3822942.27 0.04226 484096.92
3823060.86 0.04528

27820

484081.89 3822918.22 0.04218 484138.11
3822884.69 0.04108

27821

484139.89 3822846.42 0.04031 484141.22
3822814.38 0.03969

27822

484214.82 3822046.93 0.02871 483163.83
3822467.52 0.03371

27823

481887.33 3828579.33 0.08467 482196.49
3828385.81 0.10197

27824

481934.39 3829115.24 0.07182 482606.57
3828644.41 0.10366

27825

480930.18 3829472.80 0.04910 481232.49
3829644.57 0.05240

27826

480977.98 3829750.10 0.04805 480897.15
3830356.27 0.04065

27827

481119.63 3830343.78 0.04209 481083.92
3832531.73 0.02468

27828

481067.69 3832589.34 0.02428 481066.11
3832672.09 0.02356

27829

481219.57 3832530.68 0.02389 480454.27
3832651.57 0.02333

27830

481101.70 3832241.54 0.02714 480966.04
3832233.68 0.02719

27831

480749.72 3831985.41 0.02782 480778.53
3832071.83 0.02745

27832

481156.17 3831600.95 0.03193 481077.08
3831427.58 0.03287

27833

480984.65 3831388.13 0.03273 480556.46
3830499.64 0.03755

27834

480895.77 3830418.44 0.03992 480486.13
3830611.30 0.03623

27835

480222.85 3830441.22 0.03513 479676.23
3830556.04 0.02977

27836

479618.11 3830629.71 0.02910 484471.51

	3826267.88	4.80905		
27837	484571.87	3826216.84	5.99875	482832.27
	3826411.71	0.41049		
27838	482833.14	3826448.71	0.40897	482818.69
	3826482.53	0.40222		
27839	482851.06	3826507.39	0.41600	480950.28
	3823883.35	0.05613		
27840	480791.34	3823906.61	0.05499	480085.72
	3823902.77	0.04766		
27841	480478.17	3823908.90	0.05190	481069.14
	3824065.27	0.06222		
27842	481588.82	3823834.55	0.05907	481378.03
	3824069.10	0.06611		
27843	481889.29	3823943.39	0.06858	482088.58
	3823890.51	0.07679		
27844	482059.89	3823959.95	0.07598	482393.59
	3823952.75	0.08827		
27845	482522.03	3823893.13	0.08346	482560.04
	3823894.33	0.08293		
27846	482601.25	3823889.93	0.08188	482663.67
	3823894.73	0.08125		
27847	482691.28	3823893.13	0.08076	482725.29
	3823894.33	0.08047		
27848	482788.11	3823893.13	0.07993	482965.76
	3823999.16	0.08690		
27849	483284.66	3823855.52	0.07187	483488.72
	3824052.38	0.08170		
27850	483817.62	3823885.53	0.08209	483930.86
	3823884.33	0.08357		
27851	484155.32	3823893.53	0.07779	483790.01
	3824054.78	0.09176		
27852	484180.53	3823939.15		
	0.08047			

27853  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
27854 *** AERMET - VERSION 19191 ***

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27855 PAGE 296

27856 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

27857

27858 *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE9 ***

27859 INCLUDING SOURCE(S): L0000459 , L0000460 ,
L0000461 , L0000462 , L0000463 ,

27860 L0000464 , L0000465 , L0000466 , L0000467 , L0000468 ,
L0000469 , L0000470 , L0000471 ,

27861 L0000472 , L0000473 , L0000474 , L0000475 , L0000476 ,
L0000477 , L0000478 , L0000479 ,

27862 L0000480 , L0000481 , L0000482 , L0000483 , L0000484 ,
L0000485 , L0000486 , . . . ,

27863

27864 *** DISCRETE CARTESIAN RECEPTOR POINTS ***

27865

27866 ** CONC OF OTHER IN
MICROGRAMS/M**3 **

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	(M)	CONC			
27869	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	- - - - -	- - - - -	- - - - -		
27870	484401.63	3825917.01	7.68507	484372.71	
	3826016.46	8.17650			
27871	484371.92	3826107.27	6.82699	484512.21	

	3826007.80	5.56901		
27872	484685.09	3825607.95	2.07188	484299.06
	3825324.67	0.71787		
27873	484495.56	3825299.28	0.64312	484623.89
	3825280.56	0.58847		
27874	484714.79	3825391.51	0.84901	484695.41
	3825312.64	0.64453		
27875	484312.42	3825100.10	0.38976	482559.82
	3825608.06	0.44043		
27876	482534.82	3825810.32	0.47933	482581.41
	3825873.95	0.51411		
27877	482607.09	3825939.08	0.52975	482607.09
	3825977.72	0.53033		
27878	482601.41	3826019.76	0.52501	482751.76
	3826150.96	0.66113		
27879	482749.65	3826186.49	0.65985	484606.26
	3826619.77	0.63305		
27880	484504.55	3826721.48	0.49260	484501.70
	3826902.18	0.30985		
27881	484493.00	3827732.92	0.09040	484892.98
	3828239.68	0.04528		
27882	482421.16	3827648.96	0.18206	482908.18
	3828021.64	0.15565		
27883	482196.71	3828292.68	0.11617	482605.38
	3828476.90	0.11582		
27884	484347.82	3825014.99	0.32575	484299.55
	3824921.76	0.27047		
27885	481926.14	3824547.37	0.11510	481707.35
	3824603.15	0.11435		
27886	482525.17	3824726.44	0.17564	482749.26
	3824454.81	0.14156		
27887	483109.52	3824728.23	0.19840	484013.54
	3824504.07	0.13442		
27888	484295.58	3824815.06	0.22591	484301.12
	3824858.17	0.24183		
27889	484302.36	3824701.75	0.19010	484294.97
	3824789.19	0.21661		
27890	484293.12	3824762.71	0.20772	484243.24
	3824625.39	0.17100		
27891	484253.16	3824575.59	0.16040	484238.48
	3824492.84	0.14293		
27892	484339.48	3824390.50	0.12895	484465.39
	3824515.97	0.14959		
27893	484249.16	3824398.51	0.12740	484233.59
	3824297.07	0.11188		
27894	484227.80	3824273.93	0.10872	484226.47
	3824249.01	0.10554		
27895	484224.69	3824198.29	0.09955	484229.58
	3824157.36	0.09541		
27896	484233.14	3824051.47	0.08581	484463.17
	3824275.71	0.11389		
27897	484562.39	3824165.37	0.10136	484561.94
	3824060.81	0.09211		
27898	484240.29	3823896.40	0.07381	484283.01
	3823890.62	0.07494		
27899	484280.34	3823849.24	0.07217	484273.22
	3823818.09	0.07004		
27900	484258.98	3823770.48	0.06660	484242.07
	3823733.11	0.06410		
27901	484224.28	3823839.45	0.06970	484215.38
	3823807.86	0.06779		
27902	484199.80	3823770.04	0.06534	484174.00
	3823732.66	0.06320		
27903	484221.16	3823701.52	0.06202	484204.70
	3823677.04	0.06061		
27904	484187.34	3823645.90	0.05921	484171.33

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27905      3823617.42      0.05816
484159.31  3823586.72      0.05698      484149.97
3823554.24      0.05587
27906      484148.19  3823524.43      0.05466      484133.06
3823485.27      0.05341
27907      484146.28  3823407.29      0.05073      484030.59
3823357.01      0.05185
27908      484146.28  3823343.66      0.04898      484141.39
3823257.78      0.04688
27909      484097.34  3823273.80      0.04813      484136.94
3823235.09      0.04641
27910  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
27911 *** AERMET - VERSION 19191 ***
***
12:49:50
27912
PAGE 297
27913 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
27914
27915 *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE9 ***
27916 INCLUDING SOURCE(S): L0000459 , L0000460 ,
L0000461 , L0000462 , L0000463 ,
27917 L0000464 , L0000465 , L0000466 , L0000467 , L0000468 ,
L0000469 , L0000470 , L0000471 ,
27918 L0000472 , L0000473 , L0000474 , L0000475 , L0000476 ,
L0000477 , L0000478 , L0000479 ,
27919 L0000480 , L0000481 , L0000482 , L0000483 , L0000484 ,
L0000485 , L0000486 , . . . ,
27920
27921 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
27922
27923 ** CONC OF OTHER IN
MICROGRAMS/M**3 **
27924
27925 X-COORD (M) Y-COORD (M) CONC X-COORD (M) Y-COORD
(M) CONC
27926 - - - - -
27927 484135.18 3823158.42 0.04467 484081.34
3823090.92 0.04420
27928 484138.18 3823092.01 0.04318 484138.45
3823060.32 0.04252
27929 484139.00 3823031.90 0.04194 484139.55
3822977.79 0.04088
27930 484139.82 3822942.27 0.04022 484096.92
3823060.86 0.04328
27931 484081.89 3822918.22 0.04073 484138.11
3822884.69 0.03921
27932 484139.89 3822846.42 0.03852 484141.22
3822814.38 0.03796
27933 484214.82 3822046.93 0.02760 483163.83
3822467.52 0.03865
27934 481887.33 3828579.33 0.09411 482196.49
3828385.81 0.11146
27935 481934.39 3829115.24 0.07803 482606.57
3828644.41 0.10141
27936 480930.18 3829472.80 0.05591 481232.49
3829644.57 0.05533
27937 480977.98 3829750.10 0.05149 480897.15
3830356.27 0.04248
27938 481119.63 3830343.78 0.04502 481083.92
3832531.73 0.02088
27939 481067.69 3832589.34 0.02050 481066.11
3832672.09 0.01971

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27940	481219.57	3832530.68	0.01952	480454.27
	3832651.57	0.02331		
27941	481101.70	3832241.54	0.02390	480966.04
	3832233.68	0.02517		
27942	480749.72	3831985.41	0.02834	480778.53
	3832071.83	0.02768		
27943	481156.17	3831600.95	0.03132	481077.08
	3831427.58	0.03362		
27944	480984.65	3831388.13	0.03383	480556.46
	3830499.64	0.03829		
27945	480895.77	3830418.44	0.04198	480486.13
	3830611.30	0.03652		
27946	480222.85	3830441.22	0.03829	479676.23
	3830556.04	0.03280		
27947	479618.11	3830629.71	0.03196	484471.51
	3826267.88	2.74461		
27948	484571.87	3826216.84	2.86878	482832.27
	3826411.71	0.69107		
27949	482833.14	3826448.71	0.66907	482818.69
	3826482.53	0.64052		
27950	482851.06	3826507.39	0.64848	480950.28
	3823883.35	0.06164		
27951	480791.34	3823906.61	0.06155	480085.72
	3823902.77	0.05628		
27952	480478.17	3823908.90	0.06016	481069.14
	3824065.27	0.06998		
27953	481588.82	3823834.55	0.07426	481378.03
	3824069.10	0.07280		
27954	481889.29	3823943.39	0.08914	482088.58
	3823890.51	0.08846		
27955	482059.89	3823959.95	0.09353	482393.59
	3823952.75	0.08843		
27956	482522.03	3823893.13	0.08370	482560.04
	3823894.33	0.08385		
27957	482601.25	3823889.93	0.08367	482663.67
	3823894.73	0.08395		
27958	482691.28	3823893.13	0.08370	482725.29
	3823894.33	0.08345		
27959	482788.11	3823893.13	0.08221	482965.76
	3823999.16	0.08487		
27960	483284.66	3823855.52	0.07830	483488.72
	3824052.38	0.09766		
27961	483817.62	3823885.53	0.07937	483930.86
	3823884.33	0.07648		
27962	484155.32	3823893.53	0.07196	483790.01
	3824054.78	0.09218		
27963	484180.53	3823939.15		
	0.07536			

27964  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24

27965 *** AERMET - VERSION 19191 ***

27966 *** 12:49:50 ***

27967 *** MODELOPTs: RegDFAULT PAGE 298

27968 CONC ELEV RURAL ADJ_U*

27969 *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: STCK1 ***
INCLUDING SOURCE(S): STCK1 ,

27970 *** DISCRETE CARTESIAN RECEPTOR POINTS ***

27971 ** CONC OF OTHER IN

27972 MICROGRAMS/M**3

27973 **

27974

27975					
27976	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	(M)	CONC			
27977	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
27978	484401.63	3825917.01	1.06553	484372.71	
	3826016.46	2.39455			
27979	484371.92	3826107.27	8.46451	484512.21	
	3826007.80	3.82466			
27980	484685.09	3825607.95	0.33365	484299.06	
	3825324.67	0.21151			
27981	484495.56	3825299.28	0.17741	484623.89	
	3825280.56	0.11579			
27982	484714.79	3825391.51	0.14136	484695.41	
	3825312.64	0.10911			
27983	484312.42	3825100.10	0.14667	482559.82	
	3825608.06	0.06845			
27984	482534.82	3825810.32	0.08097	482581.41	
	3825873.95	0.08398			
27985	482607.09	3825939.08	0.08533	482607.09	
	3825977.72	0.08507			
27986	482601.41	3826019.76	0.08461	482751.76	
	3826150.96	0.10455			
27987	482749.65	3826186.49	0.10486	484606.26	
	3826619.77	0.21914			
27988	484504.55	3826721.48	0.10162	484501.70	
	3826902.18	0.05344			
27989	484493.00	3827732.92	0.01441	484892.98	
	3828239.68	0.00911			
27990	482421.16	3827648.96	0.01506	482908.18	
	3828021.64	0.00958			
27991	482196.71	3828292.68	0.00729	482605.38	
	3828476.90	0.00729			
27992	484347.82	3825014.99	0.13762	484299.55	
	3824921.76	0.10572			
27993	481926.14	3824547.37	0.01567	481707.35	
	3824603.15	0.01178			
27994	482525.17	3824726.44	0.02395	482749.26	
	3824454.81	0.01623			
27995	483109.52	3824728.23	0.02375	484013.54	
	3824504.07	0.04267			
27996	484295.58	3824815.06	0.08805	484301.12	
	3824858.17	0.09554			
27997	484302.36	3824701.75	0.07535	484294.97	
	3824789.19	0.08440			
27998	484293.12	3824762.71	0.08064	484243.24	
	3824625.39	0.05965			
27999	484253.16	3824575.59	0.05698	484238.48	
	3824492.84	0.05014			
28000	484339.48	3824390.50	0.05547	484465.39	
	3824515.97	0.08836			
28001	484249.16	3824398.51	0.04602	484233.59	
	3824297.07	0.04051			
28002	484227.80	3824273.93	0.03930	484226.47	
	3824249.01	0.03834			
28003	484224.69	3824198.29	0.03659	484229.58	
	3824157.36	0.03563			
28004	484233.14	3824051.47	0.03304	484463.17	
	3824275.71	0.06744			
28005	484562.39	3824165.37	0.07448	484561.94	
	3824060.81	0.06811			
28006	484240.29	3823896.40	0.02998	484283.01	
	3823890.62	0.03189			
28007	484280.34	3823849.24	0.03091	484273.22	
	3823818.09	0.02998			
28008	484258.98	3823770.48	0.02849	484242.07	

28009	3823733.11	0.02721		
	484224.28	3823839.45	0.02828	484215.38
	3823807.86	0.02743		
28010	484199.80	3823770.04	0.02628	484174.00
	3823732.66	0.02491		
28011	484221.16	3823701.52	0.02598	484204.70
	3823677.04	0.02508		
28012	484187.34	3823645.90	0.02415	484171.33
	3823617.42	0.02334		
28013	484159.31	3823586.72	0.02265	484149.97
	3823554.24	0.02204		
28014	484148.19	3823524.43	0.02165	484133.06
	3823485.27	0.02087		
28015	484146.28	3823407.29	0.02042	484030.59
	3823357.01	0.01766		
28016	484146.28	3823343.66	0.01986	484141.39
	3823257.78	0.01904		
28017	484097.34	3823273.80	0.01826	484136.94
	3823235.09	0.01877		
28018	FF *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24			
28019	*** AERMET - VERSION 19191 *** *** 12:49:50			
28020				
28021	*** MODELOPTs: RegDFAULT PAGE 299 CONC ELEV RURAL ADJ_U*			
28022				
28023	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: STCK1 *** INCLUDING SOURCE(S): STCK1 ,			
28024				
28025				
28026	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
28027				
28028	** CONC OF OTHER IN MICROGRAMS/M**3 **			
28029				
28030	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M) Y-COORD
	(M)	CONC		
28031	- - - - -			
	- - - - -			
28032	484135.18	3823158.42	0.01815	484081.34
	3823090.92	0.01668		
28033	484138.18	3823092.01	0.01774	484138.45
	3823060.32	0.01753		
28034	484139.00	3823031.90	0.01735	484139.55
	3822977.79	0.01701		
28035	484139.82	3822942.27	0.01679	484096.92
	3823060.86	0.01676		
28036	484081.89	3822918.22	0.01564	484138.11
	3822884.69	0.01641		
28037	484139.89	3822846.42	0.01621	484141.22
	3822814.38	0.01605		
28038	484214.82	3822046.93	0.01361	483163.83
	3822467.52	0.03153		
28039	481887.33	3828579.33	0.00624	482196.49
	3828385.81	0.00697		
28040	481934.39	3829115.24	0.00542	482606.57
	3828644.41	0.00684		
28041	480930.18	3829472.80	0.00438	481232.49
	3829644.57	0.00437		
28042	480977.98	3829750.10	0.00416	480897.15
	3830356.27	0.00378		
28043	481119.63	3830343.78	0.00389	481083.92
	3832531.73	0.00278		
28044	481067.69	3832589.34	0.00276	481066.11

28045	3832672.09	0.00273		
	481219.57	3832530.68	0.00280	480454.27
	3832651.57	0.00266		
28046	481101.70	3832241.54	0.00290	480966.04
	3832233.68	0.00289		
28047	480749.72	3831985.41	0.00295	480778.53
	3832071.83	0.00292		
28048	481156.17	3831600.95	0.00319	481077.08
	3831427.58	0.00327		
28049	480984.65	3831388.13	0.00327	480556.46
	3830499.64	0.00359		
28050	480895.77	3830418.44	0.00375	480486.13
	3830611.30	0.00352		
28051	480222.85	3830441.22	0.00349	479676.23
	3830556.04	0.00337		
28052	479618.11	3830629.71	0.00333	484471.51
	3826267.88	7.35528		
28053	484571.87	3826216.84	6.85304	482832.27
	3826411.71	0.08421		
28054	482833.14	3826448.71	0.07819	482818.69
	3826482.53	0.07325		
28055	482851.06	3826507.39	0.07408	480950.28
	3823883.35	0.00994		
28056	480791.34	3823906.61	0.00835	480085.72
	3823902.77	0.00619		
28057	480478.17	3823908.90	0.00671	481069.14
	3824065.27	0.00951		
28058	481588.82	3823834.55	0.01513	481378.03
	3824069.10	0.01296		
28059	481889.29	3823943.39	0.01514	482088.58
	3823890.51	0.01278		
28060	482059.89	3823959.95	0.01403	482393.59
	3823952.75	0.01152		
28061	482522.03	3823893.13	0.01141	482560.04
	3823894.33	0.01175		
28062	482601.25	3823889.93	0.01228	482663.67
	3823894.73	0.01342		
28063	482691.28	3823893.13	0.01412	482725.29
	3823894.33	0.01512		
28064	482788.11	3823893.13	0.01758	482965.76
	3823999.16	0.02640		
28065	483284.66	3823855.52	0.05988	483488.72
	3824052.38	0.06492		
28066	483817.62	3823885.53	0.02545	483930.86
	3823884.33	0.02257		
28067	484155.32	3823893.53	0.02678	483790.01
	3824054.78	0.03299		
28068	484180.53	3823939.15		
	0.02846			

28069  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24

28070 *** AERMET - VERSION 19191 ***

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28071

28072 *** MODELOPTs: RegDFAULT PAGE 300
28073 CONC ELEV RURAL ADJ_U*

28074 *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: STCK2 ***
INCLUDING SOURCE(S): STCK2 ,

28075 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
28076
28077

28078 ** CONC OF OTHER IN
28079

	MICROGRAMS/M**3			**	
28080					
28081	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	(M)	CONC			
28082	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
28083	484401.63	3825917.01	1.95349	484372.71	
	3826016.46	3.25371			
28084	484371.92	3826107.27	4.02030	484512.21	
	3826007.80	2.34043			
28085	484685.09	3825607.95	0.36165	484299.06	
	3825324.67	0.11579			
28086	484495.56	3825299.28	0.13274	484623.89	
	3825280.56	0.14446			
28087	484714.79	3825391.51	0.18025	484695.41	
	3825312.64	0.15649			
28088	484312.42	3825100.10	0.08685	482559.82	
	3825608.06	0.05936			
28089	482534.82	3825810.32	0.12177	482581.41	
	3825873.95	0.13512			
28090	482607.09	3825939.08	0.14030	482607.09	
	3825977.72	0.13978			
28091	482601.41	3826019.76	0.13858	482751.76	
	3826150.96	0.19019			
28092	482749.65	3826186.49	0.18884	484606.26	
	3826619.77	0.24871			
28093	484504.55	3826721.48	0.16716	484501.70	
	3826902.18	0.07903			
28094	484493.00	3827732.92	0.01270	484892.98	
	3828239.68	0.00827			
28095	482421.16	3827648.96	0.01178	482908.18	
	3828021.64	0.01020			
28096	482196.71	3828292.68	0.00756	482605.38	
	3828476.90	0.00759			
28097	484347.82	3825014.99	0.07580	484299.55	
	3824921.76	0.09194			
28098	481926.14	3824547.37	0.02128	481707.35	
	3824603.15	0.01798			
28099	482525.17	3824726.44	0.02161	482749.26	
	3824454.81	0.02776			
28100	483109.52	3824728.23	0.07850	484013.54	
	3824504.07	0.07223			
28101	484295.58	3824815.06	0.09472	484301.12	
	3824858.17	0.09230			
28102	484302.36	3824701.75	0.09375	484294.97	
	3824789.19	0.09511			
28103	484293.12	3824762.71	0.09579	484243.24	
	3824625.39	0.10434			
28104	484253.16	3824575.59	0.10123	484238.48	
	3824492.84	0.09844			
28105	484339.48	3824390.50	0.08590	484465.39	
	3824515.97	0.05876			
28106	484249.16	3824398.51	0.09322	484233.59	
	3824297.07	0.08722			
28107	484227.80	3824273.93	0.08554	484226.47	
	3824249.01	0.08392			
28108	484224.69	3824198.29	0.08070	484229.58	
	3824157.36	0.07868			
28109	484233.14	3824051.47	0.07309	484463.17	
	3824275.71	0.06655			
28110	484562.39	3824165.37	0.05232	484561.94	
	3824060.81	0.05547			
28111	484240.29	3823896.40	0.06563	484283.01	
	3823890.62	0.06925			
28112	484280.34	3823849.24	0.06719	484273.22	
	3823818.09	0.06520			

28113	484258.98	3823770.48	0.06166	484242.07
	3823733.11	0.05827		
28114	484224.28	3823839.45	0.06114	484215.38
	3823807.86	0.05870		
28115	484199.80	3823770.04	0.05517	484174.00
	3823732.66	0.05060		
28116	484221.16	3823701.52	0.05462	484204.70
	3823677.04	0.05179		
28117	484187.34	3823645.90	0.04871	484171.33
	3823617.42	0.04600		
28118	484159.31	3823586.72	0.04372	484149.97
	3823554.24	0.04179		
28119	484148.19	3823524.43	0.04069	484133.06
	3823485.27	0.03821		
28120	484146.28	3823407.29	0.03729	484030.59
	3823357.01	0.02869		
28121	484146.28	3823343.66	0.03576	484141.39
	3823257.78	0.03353		
28122	484097.34	3823273.80	0.03098	484136.94
	3823235.09	0.03276		
28123	 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24 ***			
28124	*** AERMET - VERSION 19191 *** ***			
	12:49:50			
28125				
	PAGE 301			
28126	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*			
28127				
28128	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: STCK2 *** INCLUDING SOURCE(S): STCK2 ,			
28129				
28130				
28131	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
28132				
28133	** CONC OF OTHER IN MICROGRAMS/M**3 **			
28134				
28135	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M) Y-COORD
	(M)	CONC		
28136	- - - - -			
	- - - - -			
28137	484135.18	3823158.42	0.03119	484081.34
	3823090.92	0.02719		
28138	484138.18	3823092.01	0.03019	484138.45
	3823060.32	0.02967		
28139	484139.00	3823031.90	0.02924	484139.55
	3822977.79	0.02842		
28140	484139.82	3822942.27	0.02789	484096.92
	3823060.86	0.02751		
28141	484081.89	3822918.22	0.02497	484138.11
	3822884.69	0.02699		
28142	484139.89	3822846.42	0.02655	484141.22
	3822814.38	0.02618		
28143	484214.82	3822046.93	0.02088	483163.83
	3822467.52	0.01376		
28144	481887.33	3828579.33	0.00649	482196.49
	3828385.81	0.00731		
28145	481934.39	3829115.24	0.00557	482606.57
	3828644.41	0.00709		
28146	480930.18	3829472.80	0.00461	481232.49
	3829644.57	0.00461		
28147	480977.98	3829750.10	0.00442	480897.15
	3830356.27	0.00389		
28148	481119.63	3830343.78	0.00395	481083.92
	3832531.73	0.00279		

28149	481067.69	3832589.34	0.00277	481066.11
	3832672.09	0.00274		
28150	481219.57	3832530.68	0.00280	480454.27
	3832651.57	0.00267		
28151	481101.70	3832241.54	0.00291	480966.04
	3832233.68	0.00289		
28152	480749.72	3831985.41	0.00296	480778.53
	3832071.83	0.00293		
28153	481156.17	3831600.95	0.00320	481077.08
	3831427.58	0.00327		
28154	480984.65	3831388.13	0.00327	480556.46
	3830499.64	0.00368		
28155	480895.77	3830418.44	0.00385	480486.13
	3830611.30	0.00358		
28156	480222.85	3830441.22	0.00363	479676.23
	3830556.04	0.00332		
28157	479618.11	3830629.71	0.00326	484471.51
	3826267.88	1.93232		
28158	484571.87	3826216.84	1.77824	482832.27
	3826411.71	0.13444		
28159	482833.14	3826448.71	0.12972	482818.69
	3826482.53	0.12582		
28160	482851.06	3826507.39	0.13565	480950.28
	3823883.35	0.01399		
28161	480791.34	3823906.61	0.01213	480085.72
	3823902.77	0.00682		
28162	480478.17	3823908.90	0.00897	481069.14
	3824065.27	0.01391		
28163	481588.82	3823834.55	0.01333	481378.03
	3824069.10	0.01663		
28164	481889.29	3823943.39	0.01228	482088.58
	3823890.51	0.01126		
28165	482059.89	3823959.95	0.01167	482393.59
	3823952.75	0.01607		
28166	482522.03	3823893.13	0.02412	482560.04
	3823894.33	0.02705		
28167	482601.25	3823889.93	0.03082	482663.67
	3823894.73	0.03693		
28168	482691.28	3823893.13	0.03997	482725.29
	3823894.33	0.04371		
28169	482788.11	3823893.13	0.05070	482965.76
	3823999.16	0.06502		
28170	483284.66	3823855.52	0.03835	483488.72
	3824052.38	0.02861		
28171	483817.62	3823885.53	0.02810	483930.86
	3823884.33	0.03312		
28172	484155.32	3823893.53	0.05534	483790.01
	3824054.78	0.03037		
28173	484180.53	3823939.15		
	0.06086			

28174 **FF** *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/21/24
 28175 *** AERMET - VERSION 19191 ***

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 28176
 28177 PAGE 302
 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
 28178
 28179 *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: STCK3 ***
 INCLUDING SOURCE(S): STCK3 ,
 28180
 28181
 28182 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
 28183

28184			** CONC OF OTHER	IN	
28185			MICROGRAMS/M**3		**
28186	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
28187	(M)	CONC			
28188	484401.63	3825917.01	1.26995	484372.71	
	3826016.46	1.25895			
28189	484371.92	3826107.27	0.98375	484512.21	
	3826007.80	0.93699			
28190	484685.09	3825607.95	0.57880	484299.06	
	3825324.67	0.21054			
28191	484495.56	3825299.28	0.19017	484623.89	
	3825280.56	0.18491			
28192	484714.79	3825391.51	0.29240	484695.41	
	3825312.64	0.21537			
28193	484312.42	3825100.10	0.13398	482559.82	
	3825608.06	0.10321			
28194	482534.82	3825810.32	0.25734	482581.41	
	3825873.95	0.29563			
28195	482607.09	3825939.08	0.31100	482607.09	
	3825977.72	0.31560			
28196	482601.41	3826019.76	0.31955	482751.76	
	3826150.96	0.35580			
28197	482749.65	3826186.49	0.30772	484606.26	
	3826619.77	0.11862			
28198	484504.55	3826721.48	0.09770	484501.70	
	3826902.18	0.07639			
28199	484493.00	3827732.92	0.01022	484892.98	
	3828239.68	0.00717			
28200	482421.16	3827648.96	0.01143	482908.18	
	3828021.64	0.01009			
28201	482196.71	3828292.68	0.00766	482605.38	
	3828476.90	0.00756			
28202	484347.82	3825014.99	0.11392	484299.55	
	3824921.76	0.08433			
28203	481926.14	3824547.37	0.02280	481707.35	
	3824603.15	0.02408			
28204	482525.17	3824726.44	0.03392	482749.26	
	3824454.81	0.08382			
28205	483109.52	3824728.23	0.09486	484013.54	
	3824504.07	0.06641			
28206	484295.58	3824815.06	0.06090	484301.12	
	3824858.17	0.07040			
28207	484302.36	3824701.75	0.04442	484294.97	
	3824789.19	0.05619			
28208	484293.12	3824762.71	0.05170	484243.24	
	3824625.39	0.03476			
28209	484253.16	3824575.59	0.03250	484238.48	
	3824492.84	0.03099			
28210	484339.48	3824390.50	0.02632	484465.39	
	3824515.97	0.03906			
28211	484249.16	3824398.51	0.03027	484233.59	
	3824297.07	0.03351			
28212	484227.80	3824273.93	0.03485	484226.47	
	3824249.01	0.03576			
28213	484224.69	3824198.29	0.03764	484229.58	
	3824157.36	0.03834			
28214	484233.14	3824051.47	0.04159	484463.17	
	3824275.71	0.02374			
28215	484562.39	3824165.37	0.02226	484561.94	
	3824060.81	0.01942			
28216	484240.29	3823896.40	0.04575	484283.01	
	3823890.62	0.03985			
28217	484280.34	3823849.24	0.04159	484273.22	

28218	3823818.09	0.04358		
	484258.98	3823770.48	0.04694	484242.07
	3823733.11	0.05024		
28219	484224.28	3823839.45	0.04984	484215.38
	3823807.86	0.05203		
28220	484199.80	3823770.04	0.05505	484174.00
	3823732.66	0.05903		
28221	484221.16	3823701.52	0.05367	484204.70
	3823677.04	0.05614		
28222	484187.34	3823645.90	0.05863	484171.33
	3823617.42	0.06063		
28223	484159.31	3823586.72	0.06190	484149.97
	3823554.24	0.06272		
28224	484148.19	3823524.43	0.06272	484133.06
	3823485.27	0.06339		
28225	484146.28	3823407.29	0.06212	484030.59
	3823357.01	0.06237		
28226	484146.28	3823343.66	0.06159	484141.39
	3823257.78	0.06074		
28227	484097.34	3823273.80	0.06144	484136.94
	3823235.09	0.06050		
28228	*** AERMOD - VERSION 23132 *** 10/21/24 C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 12:49:50			
28229	*** AERMET - VERSION 19191 *** ***			
28230	PAGE 303 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*			
28231				
28232				
28233	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: STCK3 *** INCLUDING SOURCE(S): STCK3 ,			
28234				
28235				
28236	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
28237				
28238	** CONC OF OTHER IN MICROGRAMS/M**3 **			
28239				
28240	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M) Y-COORD
28241	(M)	CONC		
28242	484135.18	3823158.42	0.05930	484081.34
	3823090.92	0.05713		
28243	484138.18	3823092.01	0.05814	484138.45
	3823060.32	0.05756		
28244	484139.00	3823031.90	0.05704	484139.55
	3822977.79	0.05600		
28245	484139.82	3822942.27	0.05531	484096.92
	3823060.86	0.05688		
28246	484081.89	3822918.22	0.05294	484138.11
	3822884.69	0.05410		
28247	484139.89	3822846.42	0.05335	484141.22
	3822814.38	0.05272		
28248	484214.82	3822046.93	0.04064	483163.83
	3822467.52	0.01249		
28249	481887.33	3828579.33	0.00652	482196.49
	3828385.81	0.00738		
28250	481934.39	3829115.24	0.00555	482606.57
	3828644.41	0.00704		
28251	480930.18	3829472.80	0.00458	481232.49
	3829644.57	0.00455		
28252	480977.98	3829750.10	0.00434	480897.15
	3830356.27	0.00384		
28253	481119.63	3830343.78	0.00391	481083.92

	3832531.73	0.00277		
28254	481067.69	3832589.34	0.00275	481066.11
	3832672.09	0.00272		
28255	481219.57	3832530.68	0.00278	480454.27
	3832651.57	0.00266		
28256	481101.70	3832241.54	0.00288	480966.04
	3832233.68	0.00287		
28257	480749.72	3831985.41	0.00294	480778.53
	3832071.83	0.00291		
28258	481156.17	3831600.95	0.00317	481077.08
	3831427.58	0.00324		
28259	480984.65	3831388.13	0.00324	480556.46
	3830499.64	0.00364		
28260	480895.77	3830418.44	0.00381	480486.13
	3830611.30	0.00355		
28261	480222.85	3830441.22	0.00358	479676.23
	3830556.04	0.00330		
28262	479618.11	3830629.71	0.00325	484471.51
	3826267.88	0.42708		
28263	484571.87	3826216.84	0.44176	482832.27
	3826411.71	0.21790		
28264	482833.14	3826448.71	0.18584	482818.69
	3826482.53	0.15822		
28265	482851.06	3826507.39	0.13786	480950.28
	3823883.35	0.01653		
28266	480791.34	3823906.61	0.01548	480085.72
	3823902.77	0.00834		
28267	480478.17	3823908.90	0.01190	481069.14
	3824065.27	0.01741		
28268	481588.82	3823834.55	0.01217	481378.03
	3824069.10	0.01755		
28269	481889.29	3823943.39	0.01316	482088.58
	3823890.51	0.01888		
28270	482059.89	3823959.95	0.01668	482393.59
	3823952.75	0.04489		
28271	482522.03	3823893.13	0.06208	482560.04
	3823894.33	0.06533		
28272	482601.25	3823889.93	0.06776	482663.67
	3823894.73	0.06896		
28273	482691.28	3823893.13	0.06832	482725.29
	3823894.33	0.06673		
28274	482788.11	3823893.13	0.06129	482965.76
	3823999.16	0.04446		
28275	483284.66	3823855.52	0.02571	483488.72
	3824052.38	0.03740		
28276	483817.62	3823885.53	0.06845	483930.86
	3823884.33	0.07650		
28277	484155.32	3823893.53	0.05855	483790.01
	3824054.78	0.07471		
28278	484180.53	3823939.15		
	0.05359			

28279 **FF** *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24

28280 *** AERMET - VERSION 19191 ***

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28281

28282 PAGE 304
*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

28283

28284 *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: STCK4 ***
INCLUDING SOURCE(S): STCK4 ,

28285

28286

28287 *** DISCRETE CARTESIAN RECEPTOR POINTS ***

28288					
28289			** CONC OF OTHER	IN	**
			MICROGRAMS/M**3		
28290					
28291	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	(M)	CONC			
28292	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
28293	484401.63	3825917.01	0.78240	484372.71	
	3826016.46	0.32402			
28294	484371.92	3826107.27	0.22041	484512.21	
	3826007.80	0.67107			
28295	484685.09	3825607.95	5.72887	484299.06	
	3825324.67	0.49824			
28296	484495.56	3825299.28	0.63378	484623.89	
	3825280.56	0.76085			
28297	484714.79	3825391.51	2.18910	484695.41	
	3825312.64	1.16835			
28298	484312.42	3825100.10	0.18656	482559.82	
	3825608.06	0.09544			
28299	482534.82	3825810.32	0.08365	482581.41	
	3825873.95	0.08127			
28300	482607.09	3825939.08	0.07816	482607.09	
	3825977.72	0.07641			
28301	482601.41	3826019.76	0.07469	482751.76	
	3826150.96	0.07475			
28302	482749.65	3826186.49	0.07436	484606.26	
	3826619.77	0.15100			
28303	484504.55	3826721.48	0.12451	484501.70	
	3826902.18	0.10667			
28304	484493.00	3827732.92	0.05764	484892.98	
	3828239.68	0.04139			
28305	482421.16	3827648.96	0.06242	482908.18	
	3828021.64	0.05234			
28306	482196.71	3828292.68	0.04878	482605.38	
	3828476.90	0.04550			
28307	484347.82	3825014.99	0.14494	484299.55	
	3824921.76	0.11708			
28308	481926.14	3824547.37	0.05484	481707.35	
	3824603.15	0.05419			
28309	482525.17	3824726.44	0.07214	482749.26	
	3824454.81	0.06046			
28310	483109.52	3824728.23	0.08438	484013.54	
	3824504.07	0.06496			
28311	484295.58	3824815.06	0.09339	484301.12	
	3824858.17	0.10146			
28312	484302.36	3824701.75	0.07596	484294.97	
	3824789.19	0.08883			
28313	484293.12	3824762.71	0.08462	484243.24	
	3824625.39	0.06972			
28314	484253.16	3824575.59	0.06462	484238.48	
	3824492.84	0.05832			
28315	484339.48	3824390.50	0.04918	484465.39	
	3824515.97	0.05679			
28316	484249.16	3824398.51	0.05183	484233.59	
	3824297.07	0.04685			
28317	484227.80	3824273.93	0.04591	484226.47	
	3824249.01	0.04483			
28318	484224.69	3824198.29	0.04276	484229.58	
	3824157.36	0.04113			
28319	484233.14	3824051.47	0.03762	484463.17	
	3824275.71	0.04275			
28320	484562.39	3824165.37	0.03889	484561.94	
	3824060.81	0.03545			
28321	484240.29	3823896.40	0.03338	484283.01	
	3823890.62	0.03269			

28322	484280.34	3823849.24	0.03184	484273.22
	3823818.09	0.03129		
28323	484258.98	3823770.48	0.03050	484242.07
	3823733.11	0.02996		
28324	484224.28	3823839.45	0.03227	484215.38
	3823807.86	0.03171		
28325	484199.80	3823770.04	0.03107	484174.00
	3823732.66	0.03053		
28326	484221.16	3823701.52	0.02957	484204.70
	3823677.04	0.02926		
28327	484187.34	3823645.90	0.02886	484171.33
	3823617.42	0.02851		
28328	484159.31	3823586.72	0.02809	484149.97
	3823554.24	0.02764		
28329	484148.19	3823524.43	0.02718	484133.06
	3823485.27	0.02668		
28330	484146.28	3823407.29	0.02555	484030.59
	3823357.01	0.02569		
28331	484146.28	3823343.66	0.02477	484141.39
	3823257.78	0.02382		
28332	484097.34	3823273.80	0.02423	484136.94
	3823235.09	0.02360		
28333	 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc 10/21/24 ***			
28334	*** AERMET - VERSION 19191 *** ***			
	12:49:50			
28335				
	PAGE 305			
28336	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*			
28337				
28338	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: STCK4 *** INCLUDING SOURCE(S): STCK4 ,			
28339				
28340				
28341	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
28342				
28343	** CONC OF OTHER IN MICROGRAMS/M**3 **			
28344				
28345	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
	(M)	CONC		Y-COORD
28346	- - - - -			
	- - - - -			
28347	484135.18	3823158.42	0.02282	484081.34
	3823090.92	0.02243		
28348	484138.18	3823092.01	0.02217	484138.45
	3823060.32	0.02187		
28349	484139.00	3823031.90	0.02162	484139.55
	3822977.79	0.02114		
28350	484139.82	3822942.27	0.02084	484096.92
	3823060.86	0.02206		
28351	484081.89	3822918.22	0.02088	484138.11
	3822884.69	0.02038		
28352	484139.89	3822846.42	0.02008	484141.22
	3822814.38	0.01983		
28353	484214.82	3822046.93	0.01529	483163.83
	3822467.52	0.01826		
28354	481887.33	3828579.33	0.04526	482196.49
	3828385.81	0.04768		
28355	481934.39	3829115.24	0.03897	482606.57
	3828644.41	0.04270		
28356	480930.18	3829472.80	0.03383	481232.49
	3829644.57	0.03454		
28357	480977.98	3829750.10	0.03331	480897.15
	3830356.27	0.02838		

28358	481119.63	3830343.78	0.02869	481083.92
	3832531.73	0.01614		
28359	481067.69	3832589.34	0.01593	481066.11
	3832672.09	0.01550		
28360	481219.57	3832530.68	0.01551	480454.27
	3832651.57	0.01676		
28361	481101.70	3832241.54	0.01769	480966.04
	3832233.68	0.01817		
28362	480749.72	3831985.41	0.01938	480778.53
	3832071.83	0.01907		
28363	481156.17	3831600.95	0.02107	481077.08
	3831427.58	0.02206		
28364	480984.65	3831388.13	0.02228	480556.46
	3830499.64	0.02677		
28365	480895.77	3830418.44	0.02811	480486.13
	3830611.30	0.02561		
28366	480222.85	3830441.22	0.02713	479676.23
	3830556.04	0.02273		
28367	479618.11	3830629.71	0.02212	484471.51
	3826267.88	0.21050		
28368	484571.87	3826216.84	0.33055	482832.27
	3826411.71	0.07520		
28369	482833.14	3826448.71	0.07441	482818.69
	3826482.53	0.07377		
28370	482851.06	3826507.39	0.07437	480950.28
	3823883.35	0.03504		
28371	480791.34	3823906.61	0.03413	480085.72
	3823902.77	0.03182		
28372	480478.17	3823908.90	0.03256	481069.14
	3824065.27	0.03767		
28373	481588.82	3823834.55	0.03704	481378.03
	3824069.10	0.04024		
28374	481889.29	3823943.39	0.03979	482088.58
	3823890.51	0.03855		
28375	482059.89	3823959.95	0.04023	482393.59
	3823952.75	0.04170		
28376	482522.03	3823893.13	0.04199	482560.04
	3823894.33	0.04217		
28377	482601.25	3823889.93	0.04211	482663.67
	3823894.73	0.04205		
28378	482691.28	3823893.13	0.04183	482725.29
	3823894.33	0.04158		
28379	482788.11	3823893.13	0.04090	482965.76
	3823999.16	0.04260		
28380	483284.66	3823855.52	0.03671	483488.72
	3824052.38	0.04090		
28381	483817.62	3823885.53	0.03684	483930.86
	3823884.33	0.03642		
28382	484155.32	3823893.53	0.03419	483790.01
	3824054.78	0.04146		
28383	484180.53	3823939.15		
	0.03512			

28384 **FF** *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/21/24

28385 *** AERMET - VERSION 19191 ***

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28386

28387 *** MODELOPTs: RegDFAULT PAGE 306
 CONC ELEV RURAL ADJ_U*

28388

28389 *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: STCK5 ***
 INCLUDING SOURCE(S): STCK5 ,

28390

28391

28392	*** DISCRETE CARTESIAN RECEPTOR POINTS ***				
28393					
28394	** CONC OF OTHER IN **				
	MICROGRAMS/M**3				
28395					
28396	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	(M)	CONC			
28397	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
28398	484401.63	3825917.01	0.73625	484372.71	
	3826016.46	0.31184			
28399	484371.92	3826107.27	0.21539	484512.21	
	3826007.80	0.64405			
28400	484685.09	3825607.95	5.71185	484299.06	
	3825324.67	0.51942			
28401	484495.56	3825299.28	0.66873	484623.89	
	3825280.56	0.80340			
28402	484714.79	3825391.51	2.29563	484695.41	
	3825312.64	1.23182			
28403	484312.42	3825100.10	0.19063	482559.82	
	3825608.06	0.09510			
28404	482534.82	3825810.32	0.08324	482581.41	
	3825873.95	0.08085			
28405	482607.09	3825939.08	0.07781	482607.09	
	3825977.72	0.07612			
28406	482601.41	3826019.76	0.07446	482751.76	
	3826150.96	0.07464			
28407	482749.65	3826186.49	0.07431	484606.26	
	3826619.77	0.14981			
28408	484504.55	3826721.48	0.12381	484501.70	
	3826902.18	0.10608			
28409	484493.00	3827732.92	0.05737	484892.98	
	3828239.68	0.04117			
28410	482421.16	3827648.96	0.06237	482908.18	
	3828021.64	0.05219			
28411	482196.71	3828292.68	0.04865	482605.38	
	3828476.90	0.04538			
28412	484347.82	3825014.99	0.14758	484299.55	
	3824921.76	0.11890			
28413	481926.14	3824547.37	0.05502	481707.35	
	3824603.15	0.05442			
28414	482525.17	3824726.44	0.07243	482749.26	
	3824454.81	0.06084			
28415	483109.52	3824728.23	0.08509	484013.54	
	3824504.07	0.06555			
28416	484295.58	3824815.06	0.09461	484301.12	
	3824858.17	0.10288			
28417	484302.36	3824701.75	0.07680	484294.97	
	3824789.19	0.08994			
28418	484293.12	3824762.71	0.08565	484243.24	
	3824625.39	0.07043			
28419	484253.16	3824575.59	0.06524	484238.48	
	3824492.84	0.05883			
28420	484339.48	3824390.50	0.04956	484465.39	
	3824515.97	0.05728			
28421	484249.16	3824398.51	0.05224	484233.59	
	3824297.07	0.04718			
28422	484227.80	3824273.93	0.04623	484226.47	
	3824249.01	0.04513			
28423	484224.69	3824198.29	0.04303	484229.58	
	3824157.36	0.04138			
28424	484233.14	3824051.47	0.03783	484463.17	
	3824275.71	0.04304			
28425	484562.39	3824165.37	0.03912	484561.94	
	3824060.81	0.03564			
28426	484240.29	3823896.40	0.03354	484283.01	

28427	3823890.62	0.03284		
	484280.34	3823849.24	0.03198	484273.22
	3823818.09	0.03144		
28428	484258.98	3823770.48	0.03063	484242.07
	3823733.11	0.03009		
28429	484224.28	3823839.45	0.03242	484215.38
	3823807.86	0.03186		
28430	484199.80	3823770.04	0.03120	484174.00
	3823732.66	0.03067		
28431	484221.16	3823701.52	0.02969	484204.70
	3823677.04	0.02938		
28432	484187.34	3823645.90	0.02898	484171.33
	3823617.42	0.02863		
28433	484159.31	3823586.72	0.02820	484149.97
	3823554.24	0.02775		
28434	484148.19	3823524.43	0.02729	484133.06
	3823485.27	0.02678		
28435	484146.28	3823407.29	0.02565	484030.59
	3823357.01	0.02579		
28436	484146.28	3823343.66	0.02486	484141.39
	3823257.78	0.02390		
28437	484097.34	3823273.80	0.02431	484136.94
	3823235.09	0.02368		
28438	*** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24			
28439	*** AERMET - VERSION 19191 *** *** 12:49:50			
28440				
28441	PAGE 307			
28442	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*			
28443	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: STCK5 *** INCLUDING SOURCE(S): STCK5 ,			
28444				
28445				
28446	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
28447				
28448	** CONC OF OTHER IN MICROGRAMS/M**3 **			
28449				
28450	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
	(M)	CONC		Y-COORD
28451	- - - - -			
28452	484135.18	3823158.42	0.02290	484081.34
	3823090.92	0.02250		
28453	484138.18	3823092.01	0.02224	484138.45
	3823060.32	0.02194		
28454	484139.00	3823031.90	0.02168	484139.55
	3822977.79	0.02120		
28455	484139.82	3822942.27	0.02090	484096.92
	3823060.86	0.02213		
28456	484081.89	3822918.22	0.02094	484138.11
	3822884.69	0.02044		
28457	484139.89	3822846.42	0.02013	484141.22
	3822814.38	0.01989		
28458	484214.82	3822046.93	0.01533	483163.83
	3822467.52	0.01830		
28459	481887.33	3828579.33	0.04515	482196.49
	3828385.81	0.04756		
28460	481934.39	3829115.24	0.03889	482606.57
	3828644.41	0.04259		
28461	480930.18	3829472.80	0.03382	481232.49
	3829644.57	0.03446		
28462	480977.98	3829750.10	0.03328	480897.15

28463	3830356.27	0.02833		
	481119.63	3830343.78	0.02864	481083.92
	3832531.73	0.01611		
28464	481067.69	3832589.34	0.01590	481066.11
	3832672.09	0.01547		
28465	481219.57	3832530.68	0.01547	480454.27
	3832651.57	0.01674		
28466	481101.70	3832241.54	0.01766	480966.04
	3832233.68	0.01814		
28467	480749.72	3831985.41	0.01936	480778.53
	3832071.83	0.01905		
28468	481156.17	3831600.95	0.02103	481077.08
	3831427.58	0.02202		
28469	480984.65	3831388.13	0.02225	480556.46
	3830499.64	0.02672		
28470	480895.77	3830418.44	0.02806	480486.13
	3830611.30	0.02556		
28471	480222.85	3830441.22	0.02708	479676.23
	3830556.04	0.02272		
28472	479618.11	3830629.71	0.02210	484471.51
	3826267.88	0.20731		
28473	484571.87	3826216.84	0.32291	482832.27
	3826411.71	0.07507		
28474	482833.14	3826448.71	0.07429	482818.69
	3826482.53	0.07367		
28475	482851.06	3826507.39	0.07428	480950.28
	3823883.35	0.03511		
28476	480791.34	3823906.61	0.03419	480085.72
	3823902.77	0.03192		
28477	480478.17	3823908.90	0.03263	481069.14
	3824065.27	0.03774		
28478	481588.82	3823834.55	0.03718	481378.03
	3824069.10	0.04033		
28479	481889.29	3823943.39	0.03997	482088.58
	3823890.51	0.03870		
28480	482059.89	3823959.95	0.04041	482393.59
	3823952.75	0.04180		
28481	482522.03	3823893.13	0.04212	482560.04
	3823894.33	0.04232		
28482	482601.25	3823889.93	0.04229	482663.67
	3823894.73	0.04225		
28483	482691.28	3823893.13	0.04204	482725.29
	3823894.33	0.04181		
28484	482788.11	3823893.13	0.04114	482965.76
	3823999.16	0.04286		
28485	483284.66	3823855.52	0.03690	483488.72
	3824052.38	0.04115		
28486	483817.62	3823885.53	0.03701	483930.86
	3823884.33	0.03660		
28487	484155.32	3823893.53	0.03436	483790.01
	3824054.78	0.04167		
28488	484180.53	3823939.15		
	0.03530			

28489  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/21/24

28490 *** AERMET - VERSION 19191 ***

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28491

28492 PAGE 308

28493 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

28494 *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES

28495 FOR SOURCE GROUP: STCK6 ***

INCLUDING SOURCE(S): STCK6 ,

28496
28497
28498
28499

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN
MICROGRAMS/M**3 **

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	(M)	CONC			
28500					
28501					
28502	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
28503	484401.63	3825917.01	1.59914	484372.71	
	3826016.46	0.94785			
28504	484371.92	3826107.27	0.66456	484512.21	
	3826007.80	1.11889			
28505	484685.09	3825607.95	3.11892	484299.06	
	3825324.67	1.03388			
28506	484495.56	3825299.28	1.18893	484623.89	
	3825280.56	1.20093			
28507	484714.79	3825391.51	1.99718	484695.41	
	3825312.64	1.44890			
28508	484312.42	3825100.10	0.25045	482559.82	
	3825608.06	0.12354			
28509	482534.82	3825810.32	0.10096	482581.41	
	3825873.95	0.09674			
28510	482607.09	3825939.08	0.09158	482607.09	
	3825977.72	0.08881			
28511	482601.41	3826019.76	0.08599	482751.76	
	3826150.96	0.08993			
28512	482749.65	3826186.49	0.08990	484606.26	
	3826619.77	0.21664			
28513	484504.55	3826721.48	0.16960	484501.70	
	3826902.18	0.12822			
28514	484493.00	3827732.92	0.05864	484892.98	
	3828239.68	0.02796			
28515	482421.16	3827648.96	0.05932	482908.18	
	3828021.64	0.04855			
28516	482196.71	3828292.68	0.04720	482605.38	
	3828476.90	0.04226			
28517	484347.82	3825014.99	0.18468	484299.55	
	3824921.76	0.12676			
28518	481926.14	3824547.37	0.06053	481707.35	
	3824603.15	0.05862			
28519	482525.17	3824726.44	0.08038	482749.26	
	3824454.81	0.06403			
28520	483109.52	3824728.23	0.08855	484013.54	
	3824504.07	0.05577			
28521	484295.58	3824815.06	0.09488	484301.12	
	3824858.17	0.10692			
28522	484302.36	3824701.75	0.07431	484294.97	
	3824789.19	0.08886			
28523	484293.12	3824762.71	0.08345	484243.24	
	3824625.39	0.06484			
28524	484253.16	3824575.59	0.06057	484238.48	
	3824492.84	0.05449			
28525	484339.48	3824390.50	0.04838	484465.39	
	3824515.97	0.06042			
28526	484249.16	3824398.51	0.04894	484233.59	
	3824297.07	0.04402			
28527	484227.80	3824273.93	0.04303	484226.47	
	3824249.01	0.04198			
28528	484224.69	3824198.29	0.03998	484229.58	
	3824157.36	0.03853			
28529	484233.14	3824051.47	0.03519	484463.17	
	3824275.71	0.04347			
28530	484562.39	3824165.37	0.03979	484561.94	
	3824060.81	0.03610			

28531	484240.29	3823896.40	0.03107	484283.01
	3823890.62	0.03125		
28532	484280.34	3823849.24	0.03032	484273.22
	3823818.09	0.02962		
28533	484258.98	3823770.48	0.02851	484242.07
	3823733.11	0.02769		
28534	484224.28	3823839.45	0.02969	484215.38
	3823807.86	0.02902		
28535	484199.80	3823770.04	0.02820	484174.00
	3823732.66	0.02749		
28536	484221.16	3823701.52	0.02701	484204.70
	3823677.04	0.02654		
28537	484187.34	3823645.90	0.02605	484171.33
	3823617.42	0.02567		
28538	484159.31	3823586.72	0.02527	484149.97
	3823554.24	0.02488		
28539	484148.19	3823524.43	0.02448	484133.06
	3823485.27	0.02407		
28540	484146.28	3823407.29	0.02309	484030.59
	3823357.01	0.02361		
28541	484146.28	3823343.66	0.02244	484141.39
	3823257.78	0.02167		
28542	484097.34	3823273.80	0.02217	484136.94
	3823235.09	0.02150		
28543	 *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc *** 10/21/24			
28544	*** AERMET - VERSION 19191 *** *** 12:49:50			
28545				
28546	*** MODELOPTs: RegDFAULT PAGE 309 CONC ELEV RURAL ADJ_U*			
28547				
28548	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: STCK6 *** INCLUDING SOURCE(S): STCK6 ,			
28549				
28550				
28551	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
28552				
28553	** CONC OF OTHER IN MICROGRAMS/M**3 **			
28554				
28555	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
	(M)	CONC		Y-COORD
28556	- - - - -			
28557	484135.18	3823158.42	0.02086	484081.34
	3823090.92	0.02074		
28558	484138.18	3823092.01	0.02030	484138.45
	3823060.32	0.02006		
28559	484139.00	3823031.90	0.01985	484139.55
	3822977.79	0.01945		
28560	484139.82	3822942.27	0.01920	484096.92
	3823060.86	0.02038		
28561	484081.89	3822918.22	0.01945	484138.11
	3822884.69	0.01883		
28562	484139.89	3822846.42	0.01857	484141.22
	3822814.38	0.01836		
28563	484214.82	3822046.93	0.01434	483163.83
	3822467.52	0.01973		
28564	481887.33	3828579.33	0.04305	482196.49
	3828385.81	0.04605		
28565	481934.39	3829115.24	0.03726	482606.57
	3828644.41	0.03921		
28566	480930.18	3829472.80	0.03346	481232.49
	3829644.57	0.03250		

28567	480977.98	3829750.10	0.03110	480897.15
	3830356.27	0.02732		
28568	481119.63	3830343.78	0.02763	481083.92
	3832531.73	0.01409		
28569	481067.69	3832589.34	0.01390	481066.11
	3832672.09	0.01350		
28570	481219.57	3832530.68	0.01361	480454.27
	3832651.57	0.01592		
28571	481101.70	3832241.54	0.01564	480966.04
	3832233.68	0.01638		
28572	480749.72	3831985.41	0.01854	480778.53
	3832071.83	0.01804		
28573	481156.17	3831600.95	0.01936	481077.08
	3831427.58	0.02082		
28574	480984.65	3831388.13	0.02132	480556.46
	3830499.64	0.02537		
28575	480895.77	3830418.44	0.02708	480486.13
	3830611.30	0.02441		
28576	480222.85	3830441.22	0.02531	479676.23
	3830556.04	0.02280		
28577	479618.11	3830629.71	0.02225	484471.51
	3826267.88	0.45423		
28578	484571.87	3826216.84	0.55333	482832.27
	3826411.71	0.08945		
28579	482833.14	3826448.71	0.08803	482818.69
	3826482.53	0.08757		
28580	482851.06	3826507.39	0.08873	480950.28
	3823883.35	0.03746		
28581	480791.34	3823906.61	0.03691	480085.72
	3823902.77	0.03449		
28582	480478.17	3823908.90	0.03537	481069.14
	3824065.27	0.04085		
28583	481588.82	3823834.55	0.03745	481378.03
	3824069.10	0.04280		
28584	481889.29	3823943.39	0.04052	482088.58
	3823890.51	0.04151		
28585	482059.89	3823959.95	0.04220	482393.59
	3823952.75	0.04367		
28586	482522.03	3823893.13	0.04031	482560.04
	3823894.33	0.03994		
28587	482601.25	3823889.93	0.03940	482663.67
	3823894.73	0.03906		
28588	482691.28	3823893.13	0.03885	482725.29
	3823894.33	0.03872		
28589	482788.11	3823893.13	0.03849	482965.76
	3823999.16	0.04086		
28590	483284.66	3823855.52	0.03533	483488.72
	3824052.38	0.04164		
28591	483817.62	3823885.53	0.03415	483930.86
	3823884.33	0.03282		
28592	484155.32	3823893.53	0.03065	483790.01
	3824054.78	0.03909		
28593	484180.53	3823939.15		
	0.03179			

28594  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/21/24
 28595 *** AERMET - VERSION 19191 ***

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28596
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 28597 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
 28598
 28599 *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: STCK7 ***

28600	INCLUDING SOURCE(S):		STCK7	,
28601				
28602	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
28603				
28604			** CONC OF OTHER	IN
			MICROGRAMS/M**3	**
28605				
28606	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
	(M)	CONC		Y-COORD
28607	- - - - -	- - - - -	- - - - -	- - - - -
	- - - - -	- - - - -	- - - - -	- - - - -
28608	484401.63	3825917.01	1.55141	484372.71
	3826016.46	0.92384		
28609	484371.92	3826107.27	0.65017	484512.21
	3826007.80	1.09000		
28610	484685.09	3825607.95	3.11231	484299.06
	3825324.67	1.08784		
28611	484495.56	3825299.28	1.23507	484623.89
	3825280.56	1.23928		
28612	484714.79	3825391.51	2.04025	484695.41
	3825312.64	1.48856		
28613	484312.42	3825100.10	0.25750	482559.82
	3825608.06	0.12303		
28614	482534.82	3825810.32	0.10036	482581.41
	3825873.95	0.09617		
28615	482607.09	3825939.08	0.09112	482607.09
	3825977.72	0.08841		
28616	482601.41	3826019.76	0.08568	482751.76
	3826150.96	0.08996		
28617	482749.65	3826186.49	0.08991	484606.26
	3826619.77	0.21397		
28618	484504.55	3826721.48	0.16791	484501.70
	3826902.18	0.12714		
28619	484493.00	3827732.92	0.05829	484892.98
	3828239.68	0.02777		
28620	482421.16	3827648.96	0.05919	482908.18
	3828021.64	0.04844		
28621	482196.71	3828292.68	0.04711	482605.38
	3828476.90	0.04215		
28622	484347.82	3825014.99	0.18902	484299.55
	3824921.76	0.12892		
28623	481926.14	3824547.37	0.06073	481707.35
	3824603.15	0.05881		
28624	482525.17	3824726.44	0.08086	482749.26
	3824454.81	0.06438		
28625	483109.52	3824728.23	0.08938	484013.54
	3824504.07	0.05620		
28626	484295.58	3824815.06	0.09628	484301.12
	3824858.17	0.10872		
28627	484302.36	3824701.75	0.07514	484294.97
	3824789.19	0.09007		
28628	484293.12	3824762.71	0.08451	484243.24
	3824625.39	0.06540		
28629	484253.16	3824575.59	0.06105	484238.48
	3824492.84	0.05488		
28630	484339.48	3824390.50	0.04869	484465.39
	3824515.97	0.06103		
28631	484249.16	3824398.51	0.04925	484233.59
	3824297.07	0.04429		
28632	484227.80	3824273.93	0.04329	484226.47
	3824249.01	0.04222		
28633	484224.69	3824198.29	0.04020	484229.58
	3824157.36	0.03874		
28634	484233.14	3824051.47	0.03537	484463.17
	3824275.71	0.04374		
28635	484562.39	3824165.37	0.04003	484561.94

28636	3824060.81	0.03629		
	484240.29	3823896.40	0.03121	484283.01
	3823890.62	0.03139		
28637	484280.34	3823849.24	0.03045	484273.22
	3823818.09	0.02974		
28638	484258.98	3823770.48	0.02863	484242.07
	3823733.11	0.02780		
28639	484224.28	3823839.45	0.02982	484215.38
	3823807.86	0.02914		
28640	484199.80	3823770.04	0.02832	484174.00
	3823732.66	0.02759		
28641	484221.16	3823701.52	0.02712	484204.70
	3823677.04	0.02664		
28642	484187.34	3823645.90	0.02615	484171.33
	3823617.42	0.02576		
28643	484159.31	3823586.72	0.02536	484149.97
	3823554.24	0.02496		
28644	484148.19	3823524.43	0.02456	484133.06
	3823485.27	0.02414		
28645	484146.28	3823407.29	0.02316	484030.59
	3823357.01	0.02368		
28646	484146.28	3823343.66	0.02251	484141.39
	3823257.78	0.02173		
28647	484097.34	3823273.80	0.02223	484136.94
	3823235.09	0.02156		
28648	*** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc *** 10/21/24			
28649	*** AERMET - VERSION 19191 *** ***			
	12:49:50			
28650				
	PAGE 311			
28651	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*			
28652				
28653	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: STCK7 *** INCLUDING SOURCE(S): STCK7 ,			
28654				
28655				
28656	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
28657				
28658	** CONC OF OTHER IN MICROGRAMS/M**3 **			
28659				
28660	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
	(M)	CONC		Y-COORD
28661	- - - - -			
	- - - - -			
28662	484135.18	3823158.42	0.02091	484081.34
	3823090.92	0.02079		
28663	484138.18	3823092.01	0.02035	484138.45
	3823060.32	0.02011		
28664	484139.00	3823031.90	0.01990	484139.55
	3822977.79	0.01950		
28665	484139.82	3822942.27	0.01925	484096.92
	3823060.86	0.02043		
28666	484081.89	3822918.22	0.01949	484138.11
	3822884.69	0.01887		
28667	484139.89	3822846.42	0.01862	484141.22
	3822814.38	0.01841		
28668	484214.82	3822046.93	0.01437	483163.83
	3822467.52	0.01977		
28669	481887.33	3828579.33	0.04297	482196.49
	3828385.81	0.04596		
28670	481934.39	3829115.24	0.03719	482606.57
	3828644.41	0.03911		
28671	480930.18	3829472.80	0.03338	481232.49

28672	3829644.57	0.03244		
	480977.98	3829750.10	0.03103	480897.15
	3830356.27	0.02727		
28673	481119.63	3830343.78	0.02758	481083.92
	3832531.73	0.01406		
28674	481067.69	3832589.34	0.01387	481066.11
	3832672.09	0.01347		
28675	481219.57	3832530.68	0.01358	480454.27
	3832651.57	0.01589		
28676	481101.70	3832241.54	0.01560	480966.04
	3832233.68	0.01635		
28677	480749.72	3831985.41	0.01850	480778.53
	3832071.83	0.01801		
28678	481156.17	3831600.95	0.01931	481077.08
	3831427.58	0.02078		
28679	480984.65	3831388.13	0.02128	480556.46
	3830499.64	0.02533		
28680	480895.77	3830418.44	0.02703	480486.13
	3830611.30	0.02438		
28681	480222.85	3830441.22	0.02526	479676.23
	3830556.04	0.02278		
28682	479618.11	3830629.71	0.02223	484471.51
	3826267.88	0.44635		
28683	484571.87	3826216.84	0.54479	482832.27
	3826411.71	0.08939		
28684	482833.14	3826448.71	0.08796	482818.69
	3826482.53	0.08751		
28685	482851.06	3826507.39	0.08872	480950.28
	3823883.35	0.03756		
28686	480791.34	3823906.61	0.03699	480085.72
	3823902.77	0.03458		
28687	480478.17	3823908.90	0.03543	481069.14
	3824065.27	0.04094		
28688	481588.82	3823834.55	0.03760	481378.03
	3824069.10	0.04294		
28689	481889.29	3823943.39	0.04065	482088.58
	3823890.51	0.04161		
28690	482059.89	3823959.95	0.04230	482393.59
	3823952.75	0.04387		
28691	482522.03	3823893.13	0.04051	482560.04
	3823894.33	0.04014		
28692	482601.25	3823889.93	0.03959	482663.67
	3823894.73	0.03924		
28693	482691.28	3823893.13	0.03903	482725.29
	3823894.33	0.03889		
28694	482788.11	3823893.13	0.03865	482965.76
	3823999.16	0.04105		
28695	483284.66	3823855.52	0.03547	483488.72
	3824052.38	0.04183		
28696	483817.62	3823885.53	0.03430	483930.86
	3823884.33	0.03296		
28697	484155.32	3823893.53	0.03079	483790.01
	3824054.78	0.03929		
28698	484180.53	3823939.15		
	0.03194			

28699  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/21/24
 28700 *** AERMET - VERSION 19191 ***

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 28701
 PAGE 312
 28702 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
 28703
 28704 *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES

28705	FOR SOURCE GROUP: STCK8 ***				
28706	INCLUDING SOURCE(S): STCK8 ,				
28707	*** DISCRETE CARTESIAN RECEPTOR POINTS ***				
28708					
28709	** CONC OF OTHER IN **				
	MICROGRAMS/M**3				
28710					
28711	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	(M)	CONC			
28712	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
28713	484401.63	3825917.01	1.43979	484372.71	
	3826016.46	1.07799			
28714	484371.92	3826107.27	0.81833	484512.21	
	3826007.80	1.02238			
28715	484685.09	3825607.95	1.80885	484299.06	
	3825324.67	1.92259			
28716	484495.56	3825299.28	1.63947	484623.89	
	3825280.56	1.44341			
28717	484714.79	3825391.51	1.67000	484695.41	
	3825312.64	1.48164			
28718	484312.42	3825100.10	0.66000	482559.82	
	3825608.06	0.19042			
28719	482534.82	3825810.32	0.13317	482581.41	
	3825873.95	0.12365			
28720	482607.09	3825939.08	0.11464	482607.09	
	3825977.72	0.11204			
28721	482601.41	3826019.76	0.11000	482751.76	
	3826150.96	0.11551			
28722	482749.65	3826186.49	0.11093	484606.26	
	3826619.77	0.22984			
28723	484504.55	3826721.48	0.19573	484501.70	
	3826902.18	0.14175			
28724	484493.00	3827732.92	0.04530	484892.98	
	3828239.68	0.02265			
28725	482421.16	3827648.96	0.06025	482908.18	
	3828021.64	0.05385			
28726	482196.71	3828292.68	0.04636	482605.38	
	3828476.90	0.04404			
28727	484347.82	3825014.99	0.46039	484299.55	
	3824921.76	0.28547			
28728	481926.14	3824547.37	0.06722	481707.35	
	3824603.15	0.06704			
28729	482525.17	3824726.44	0.08875	482749.26	
	3824454.81	0.06201			
28730	483109.52	3824728.23	0.09047	484013.54	
	3824504.07	0.07568			
28731	484295.58	3824815.06	0.20172	484301.12	
	3824858.17	0.22976			
28732	484302.36	3824701.75	0.15516	484294.97	
	3824789.19	0.18861			
28733	484293.12	3824762.71	0.17680	484243.24	
	3824625.39	0.12725			
28734	484253.16	3824575.59	0.11433	484238.48	
	3824492.84	0.09084			
28735	484339.48	3824390.50	0.08284	484465.39	
	3824515.97	0.11598			
28736	484249.16	3824398.51	0.07464	484233.59	
	3824297.07	0.06094			
28737	484227.80	3824273.93	0.05873	484226.47	
	3824249.01	0.05661			
28738	484224.69	3824198.29	0.05287	484229.58	
	3824157.36	0.05031			
28739	484233.14	3824051.47	0.04472	484463.17	
	3824275.71	0.07602			

28740	484562.39	3824165.37	0.06811	484561.94
	3824060.81	0.05647		
28741	484240.29	3823896.40	0.03802	484283.01
	3823890.62	0.03815		
28742	484280.34	3823849.24	0.03671	484273.22
	3823818.09	0.03567		
28743	484258.98	3823770.48	0.03409	484242.07
	3823733.11	0.03303		
28744	484224.28	3823839.45	0.03602	484215.38
	3823807.86	0.03511		
28745	484199.80	3823770.04	0.03402	484174.00
	3823732.66	0.03312		
28746	484221.16	3823701.52	0.03222	484204.70
	3823677.04	0.03168		
28747	484187.34	3823645.90	0.03109	484171.33
	3823617.42	0.03061		
28748	484159.31	3823586.72	0.03003	484149.97
	3823554.24	0.02945		
28749	484148.19	3823524.43	0.02884	484133.06
	3823485.27	0.02813		
28750	484146.28	3823407.29	0.02679	484030.59
	3823357.01	0.02577		
28751	484146.28	3823343.66	0.02583	484141.39
	3823257.78	0.02461		
28752	484097.34	3823273.80	0.02476	484136.94
	3823235.09	0.02430		
28753	*** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24			
28754	*** AERMET - VERSION 19191 *** ***			
	12:49:50			
28755				
	PAGE 313			
28756	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*			
28757				
28758	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: STCK8 *** INCLUDING SOURCE(S): STCK8 ,			
28759				
28760				
28761	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
28762				
28763	** CONC OF OTHER IN MICROGRAMS/M**3 **			
28764				
28765	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
	(M)	CONC		Y-COORD
28766	- - - - -			
	- - - - -			
28767	484135.18	3823158.42	0.02329	484081.34
	3823090.92	0.02224		
28768	484138.18	3823092.01	0.02248	484138.45
	3823060.32	0.02213		
28769	484139.00	3823031.90	0.02181	484139.55
	3822977.79	0.02121		
28770	484139.82	3822942.27	0.02084	484096.92
	3823060.86	0.02196		
28771	484081.89	3822918.22	0.02029	484138.11
	3822884.69	0.02024		
28772	484139.89	3822846.42	0.01988	484141.22
	3822814.38	0.01959		
28773	484214.82	3822046.93	0.01468	483163.83
	3822467.52	0.01945		
28774	481887.33	3828579.33	0.04397	482196.49
	3828385.81	0.04434		
28775	481934.39	3829115.24	0.03450	482606.57
	3828644.41	0.04221		

28776	480930.18	3829472.80	0.03272	481232.49
	3829644.57	0.03216		
28777	480977.98	3829750.10	0.03108	480897.15
	3830356.27	0.02697		
28778	481119.63	3830343.78	0.02666	481083.92
	3832531.73	0.01296		
28779	481067.69	3832589.34	0.01280	481066.11
	3832672.09	0.01255		
28780	481219.57	3832530.68	0.01326	480454.27
	3832651.57	0.01381		
28781	481101.70	3832241.54	0.01405	480966.04
	3832233.68	0.01423		
28782	480749.72	3831985.41	0.01640	480778.53
	3832071.83	0.01577		
28783	481156.17	3831600.95	0.01691	481077.08
	3831427.58	0.01829		
28784	480984.65	3831388.13	0.01912	480556.46
	3830499.64	0.02562		
28785	480895.77	3830418.44	0.02662	480486.13
	3830611.30	0.02477		
28786	480222.85	3830441.22	0.02479	479676.23
	3830556.04	0.02243		
28787	479618.11	3830629.71	0.02189	484471.51
	3826267.88	0.49491		
28788	484571.87	3826216.84	0.55811	482832.27
	3826411.71	0.09923		
28789	482833.14	3826448.71	0.09829	482818.69
	3826482.53	0.09688		
28790	482851.06	3826507.39	0.09637	480950.28
	3823883.35	0.03955		
28791	480791.34	3823906.61	0.03969	480085.72
	3823902.77	0.03935		
28792	480478.17	3823908.90	0.03930	481069.14
	3824065.27	0.04409		
28793	481588.82	3823834.55	0.04050	481378.03
	3824069.10	0.04477		
28794	481889.29	3823943.39	0.04469	482088.58
	3823890.51	0.04170		
28795	482059.89	3823959.95	0.04447	482393.59
	3823952.75	0.04100		
28796	482522.03	3823893.13	0.03899	482560.04
	3823894.33	0.03882		
28797	482601.25	3823889.93	0.03840	482663.67
	3823894.73	0.03795		
28798	482691.28	3823893.13	0.03763	482725.29
	3823894.33	0.03735		
28799	482788.11	3823893.13	0.03692	482965.76
	3823999.16	0.04025		
28800	483284.66	3823855.52	0.03576	483488.72
	3824052.38	0.03932		
28801	483817.62	3823885.53	0.03664	483930.86
	3823884.33	0.03799		
28802	484155.32	3823893.53	0.03769	483790.01
	3824054.78	0.04299		
28803	484180.53	3823939.15		
	0.03936			

28804  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/21/24
 28805 *** AERMET - VERSION 19191 ***

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 28806
 PAGE 314
 28807 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
 28808

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28809          *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION   VALUES
                FOR SOURCE GROUP: STCK9          ***
28810          INCLUDING SOURCE(S):      STCK9      ,
28811
28812          *** DISCRETE CARTESIAN RECEPTOR POINTS ***
28813
28814          ** CONC OF OTHER      IN
                MICROGRAMS/M**3          **

28815
28816          X-COORD (M)  Y-COORD (M)      CONC      X-COORD (M)  Y-COORD
                (M)      CONC
28817  - - - - -
28818          484401.63  3825917.01      1.41624      484372.71
                3826016.46      1.06156
28819          484371.92  3826107.27      0.80458      484512.21
                3826007.80      1.00757
28820          484685.09  3825607.95      1.78635      484299.06
                3825324.67      1.57921
28821          484495.56  3825299.28      1.40664      484623.89
                3825280.56      1.28297
28822          484714.79  3825391.51      1.52135      484695.41
                3825312.64      1.33734
28823          484312.42  3825100.10      0.53591      482559.82
                3825608.06      0.18897
28824          482534.82  3825810.32      0.13187      482581.41
                3825873.95      0.12256
28825          482607.09  3825939.08      0.11406      482607.09
                3825977.72      0.11174
28826          482601.41  3826019.76      0.10983      482751.76
                3826150.96      0.11478
28827          482749.65  3826186.49      0.11026      484606.26
                3826619.77      0.22754
28828          484504.55  3826721.48      0.19350      484501.70
                3826902.18      0.14031
28829          484493.00  3827732.92      0.04499      484892.98
                3828239.68      0.02247
28830          482421.16  3827648.96      0.06012      482908.18
                3828021.64      0.05373
28831          482196.71  3828292.68      0.04626      482605.38
                3828476.90      0.04397
28832          484347.82  3825014.99      0.37204      484299.55
                3824921.76      0.22806
28833          481926.14  3824547.37      0.06755      481707.35
                3824603.15      0.06727
28834          482525.17  3824726.44      0.08934      482749.26
                3824454.81      0.06242
28835          483109.52  3824728.23      0.09133      484013.54
                3824504.07      0.05661
28836          484295.58  3824815.06      0.15686      484301.12
                3824858.17      0.18129
28837          484302.36  3824701.75      0.11781      484294.97
                3824789.19      0.14570
28838          484293.12  3824762.71      0.13562      484243.24
                3824625.39      0.09491
28839          484253.16  3824575.59      0.08576      484238.48
                3824492.84      0.06918
28840          484339.48  3824390.50      0.06464      484465.39
                3824515.97      0.09084
28841          484249.16  3824398.51      0.05821      484233.59
                3824297.07      0.04849
28842          484227.80  3824273.93      0.04679      484226.47
                3824249.01      0.04521
28843          484224.69  3824198.29      0.04243      484229.58
                3824157.36      0.04061
28844          484233.14  3824051.47      0.03668      484463.17

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28845	3824275.71	0.06136		
	484562.39	3824165.37	0.05675	484561.94
	3824060.81	0.04794		
28846	484240.29	3823896.40	0.03219	484283.01
	3823890.62	0.03235		
28847	484280.34	3823849.24	0.03137	484273.22
	3823818.09	0.03066		
28848	484258.98	3823770.48	0.02957	484242.07
	3823733.11	0.02884		
28849	484224.28	3823839.45	0.03085	484215.38
	3823807.86	0.03024		
28850	484199.80	3823770.04	0.02949	484174.00
	3823732.66	0.02886		
28851	484221.16	3823701.52	0.02827	484204.70
	3823677.04	0.02788		
28852	484187.34	3823645.90	0.02747	484171.33
	3823617.42	0.02713		
28853	484159.31	3823586.72	0.02671	484149.97
	3823554.24	0.02630		
28854	484148.19	3823524.43	0.02586	484133.06
	3823485.27	0.02533		
28855	484146.28	3823407.29	0.02439	484030.59
	3823357.01	0.02351		
28856	484146.28	3823343.66	0.02369	484141.39
	3823257.78	0.02279		
28857	484097.34	3823273.80	0.02284	484136.94
	3823235.09	0.02255		
28858	*** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc *** 10/21/24			
28859	*** AERMET - VERSION 19191 *** ***			
28860	12:49:50			
28861	PAGE 315			
28862	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*			
28863	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: STCK9 *** INCLUDING SOURCE(S): STCK9 ,			
28864	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
28865	** CONC OF OTHER IN MICROGRAMS/M**3 **			
28866	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
28867	** CONC OF OTHER IN MICROGRAMS/M**3 **			
28868	** CONC OF OTHER IN MICROGRAMS/M**3 **			
28869	** CONC OF OTHER IN MICROGRAMS/M**3 **			
28870	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M) Y-COORD
28871	(M)	CONC		
28872	484135.18	3823158.42	0.02180	484081.34
	3823090.92	0.02095		
28873	484138.18	3823092.01	0.02118	484138.45
	3823060.32	0.02092		
28874	484139.00	3823031.90	0.02067	484139.55
	3822977.79	0.02020		
28875	484139.82	3822942.27	0.01991	484096.92
	3823060.86	0.02075		
28876	484081.89	3822918.22	0.01943	484138.11
	3822884.69	0.01943		
28877	484139.89	3822846.42	0.01914	484141.22
	3822814.38	0.01890		
28878	484214.82	3822046.93	0.01460	483163.83
	3822467.52	0.01950		
28879	481887.33	3828579.33	0.04390	482196.49
	3828385.81	0.04424		
28880	481934.39	3829115.24	0.03442	482606.57

28881	3828644.41	0.04214		
	480930.18	3829472.80	0.03268	481232.49
	3829644.57	0.03211		
28882	480977.98	3829750.10	0.03103	480897.15
	3830356.27	0.02693		
28883	481119.63	3830343.78	0.02661	481083.92
	3832531.73	0.01294		
28884	481067.69	3832589.34	0.01278	481066.11
	3832672.09	0.01253		
28885	481219.57	3832530.68	0.01324	480454.27
	3832651.57	0.01378		
28886	481101.70	3832241.54	0.01403	480966.04
	3832233.68	0.01421		
28887	480749.72	3831985.41	0.01636	480778.53
	3832071.83	0.01574		
28888	481156.17	3831600.95	0.01687	481077.08
	3831427.58	0.01826		
28889	480984.65	3831388.13	0.01908	480556.46
	3830499.64	0.02559		
28890	480895.77	3830418.44	0.02658	480486.13
	3830611.30	0.02474		
28891	480222.85	3830441.22	0.02476	479676.23
	3830556.04	0.02239		
28892	479618.11	3830629.71	0.02185	484471.51
	3826267.88	0.48732		
28893	484571.87	3826216.84	0.54986	482832.27
	3826411.71	0.09908		
28894	482833.14	3826448.71	0.09811	482818.69
	3826482.53	0.09670		
28895	482851.06	3826507.39	0.09612	480950.28
	3823883.35	0.03968		
28896	480791.34	3823906.61	0.03981	480085.72
	3823902.77	0.03943		
28897	480478.17	3823908.90	0.03939	481069.14
	3824065.27	0.04423		
28898	481588.82	3823834.55	0.04057	481378.03
	3824069.10	0.04496		
28899	481889.29	3823943.39	0.04483	482088.58
	3823890.51	0.04190		
28900	482059.89	3823959.95	0.04468	482393.59
	3823952.75	0.04118		
28901	482522.03	3823893.13	0.03915	482560.04
	3823894.33	0.03899		
28902	482601.25	3823889.93	0.03857	482663.67
	3823894.73	0.03813		
28903	482691.28	3823893.13	0.03780	482725.29
	3823894.33	0.03752		
28904	482788.11	3823893.13	0.03708	482965.76
	3823999.16	0.04041		
28905	483284.66	3823855.52	0.03597	483488.72
	3824052.38	0.03866		
28906	483817.62	3823885.53	0.03114	483930.86
	3823884.33	0.03171		
28907	484155.32	3823893.53	0.03192	483790.01
	3824054.78	0.03541		
28908	484180.53	3823939.15		
	0.03304			

28909  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/21/24
 28910 *** AERMET - VERSION 19191 ***

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 28911
 28912 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
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28913
28914          *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION   VALUES
                FOR SOURCE GROUP: ALL          ***
28915                INCLUDING SOURCE(S):          L00000001      , L00000002      ,
                L00000003      , L00000004      , L00000005      ,
28916          L00000006      , L00000007      , L00000008      , L00000009      , L00000010      ,
                L00000011      , L00000012      , L00000013      ,
28917          L00000014      , L00000015      , L00000016      , L00000017      , L00000018      ,
                L00000019      , L00000020      , L00000021      ,
28918          L00000022      , L00000023      , L00000024      , L00000025      , L00000026      ,
                L00000027      , L00000028      , . . .      ,
28919
28920          *** DISCRETE CARTESIAN RECEPTOR POINTS ***
28921
28922          ** CONC OF OTHER          IN
                MICROGRAMS/M**3          **
28923
28924          X-COORD (M)  Y-COORD (M)          CONC          X-COORD (M)  Y-COORD
                (M)          CONC
28925  - - - - -
28926          484401.63    3825917.01          227.23085          484372.71
                3826016.46          250.95490
28927          484371.92    3826107.27          254.97526          484512.21
                3826007.80          171.34329
28928          484685.09    3825607.95          137.55035          484299.06
                3825324.67          94.83291
28929          484495.56    3825299.28          66.39089          484623.89
                3825280.56          55.22343
28930          484714.79    3825391.51          74.13941          484695.41
                3825312.64          58.05076
28931          484312.42    3825100.10          50.23932          482559.82
                3825608.06          28.74886
28932          482534.82    3825810.32          31.60355          482581.41
                3825873.95          35.08667
28933          482607.09    3825939.08          36.89821          482607.09
                3825977.72          37.25420
28934          482601.41    3826019.76          37.13828          482751.76
                3826150.96          48.43047
28935          482749.65    3826186.49          47.42675          484606.26
                3826619.77          45.71212
28936          484504.55    3826721.48          35.47137          484501.70
                3826902.18          22.51212
28937          484493.00    3827732.92          7.61201          484892.98
                3828239.68          4.12915
28938          482421.16    3827648.96          9.77744          482908.18
                3828021.64          8.19067
28939          482196.71    3828292.68          7.01378          482605.38
                3828476.90          7.07373
28940          484347.82    3825014.99          38.41630          484299.55
                3824921.76          41.24190
28941          481926.14    3824547.37          7.68990          481707.35
                3824603.15          7.23725
28942          482525.17    3824726.44          10.56761          482749.26
                3824454.81          8.87116
28943          483109.52    3824728.23          12.09535          484013.54
                3824504.07          11.59752
28944          484295.58    3824815.06          38.62054          484301.12
                3824858.17          38.83208
28945          484302.36    3824701.75          34.80634          484294.97
                3824789.19          38.17261
28946          484293.12    3824762.71          37.83262          484243.24
                3824625.39          24.14001
28947          484253.16    3824575.59          27.18370          484238.48
                3824492.84          21.65477
28948          484339.48    3824390.50          25.20452          484465.39

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28949	3824515.97	17.83555		
	484249.16	3824398.51	24.49635	484233.59
	3824297.07	19.92064		
28950	484227.80	3824273.93	18.96353	484226.47
	3824249.01	18.70550		
28951	484224.69	3824198.29	18.42442	484229.58
	3824157.36	19.17322		
28952	484233.14	3824051.47	21.12455	484463.17
	3824275.71	16.36624		
28953	484562.39	3824165.37	13.60862	484561.94
	3824060.81	13.54108		
28954	484240.29	3823896.40	30.59196	484283.01
	3823890.62	34.94487		
28955	484280.34	3823849.24	29.63351	484273.22
	3823818.09	28.21958		
28956	484258.98	3823770.48	27.54975	484242.07
	3823733.11	27.03519		
28957	484224.28	3823839.45	19.73431	484215.38
	3823807.86	18.28845		
28958	484199.80	3823770.04	17.20288	484174.00
	3823732.66	15.99313		
28959	484221.16	3823701.52	26.96369	484204.70
	3823677.04	26.47089		
28960	484187.34	3823645.90	25.49629	484171.33
	3823617.42	25.08473		
28961	484159.31	3823586.72	24.32930	484149.97
	3823554.24	23.90817		
28962	484148.19	3823524.43	23.43758	484133.06
	3823485.27	25.92556		
28963	484146.28	3823407.29	23.20016	484030.59
	3823357.01	8.87449		
28964	484146.28	3823343.66	23.02637	484141.39
	3823257.78	23.71982		
28965	484097.34	3823273.80	13.81476	484136.94
	3823235.09	24.63904		
28966	 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24			
28967	*** AERMET - VERSION 19191 *** *** 12:49:50			
28968				
28969	*** MODELOPTs: RegDFAULT PAGE 317 CONC ELEV RURAL ADJ_U*			
28970				
28971	*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***			
28972	INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,			
28973				
28974				
28975				
28976				
28977	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
28978				
28979	** CONC OF OTHER IN MICROGRAMS/M**3 **			
28980				
28981	X-COORD (M) Y-COORD (M) CONC X-COORD (M) Y-COORD (M) CONC			
28982	- - - - - - - - - - - - - - - - - - - - - - - - -			
28983	484135.18 3823158.42 24.99815 484081.34 3823090.92 11.13473			

28984	484138.18 3823060.32	3823092.01 24.08116	24.16766	484138.45
28985	484139.00 3822977.79	3823031.90 23.77257	23.92859	484139.55
28986	484139.82 3823060.86	3822942.27 12.98577	23.69102	484096.92
28987	484081.89 3822884.69	3822918.22 24.06468	10.72541	484138.11
28988	484139.89 3822814.38	3822846.42 23.31872	23.62838	484141.22
28989	484214.82 3822467.52	3822046.93 2.78667	13.02753	483163.83
28990	481887.33 3828385.81	3828579.33 6.99899	7.28901	482196.49
28991	481934.39 3828644.41	3829115.24 8.05621	6.43655	482606.57
28992	480930.18 3829644.57	3829472.80 6.36040	5.72225	481232.49
28993	480977.98 3830356.27	3829750.10 4.27581	6.60977	480897.15
28994	481119.63 3832531.73	3830343.78 6.71877	7.19739	481083.92
28995	481067.69 3832672.09	3832589.34 7.51380	7.41367	481066.11
28996	481219.57 3832651.57	3832530.68 1.77132	4.03799	480454.27
28997	481101.70 3832233.68	3832241.54 4.43557	6.23792	480966.04
28998	480749.72 3832071.83	3831985.41 2.49270	2.45221	480778.53
28999	481156.17 3831427.58	3831600.95 7.63614	5.33954	481077.08
29000	480984.65 3830499.64	3831388.13 2.89800	5.75380	480556.46
29001	480895.77 3830611.30	3830418.44 2.72202	4.20101	480486.13
29002	480222.85 3830556.04	3830441.22 2.15086	2.57615	479676.23
29003	479618.11 3826267.88	3830629.71 195.80768	2.08132	484471.51
29004	484571.87 3826411.71	3826216.84 45.73679	150.71944	482832.27
29005	482833.14 3826482.53	3826448.71 41.10924	43.78910	482818.69
29006	482851.06 3823883.35	3826507.39 12.80243	41.74375	480950.28
29007	480791.34 3823902.77	3823906.61 11.82991	17.85026	480085.72
29008	480478.17 3824065.27	3823908.90 7.71955	16.88479	481069.14
29009	481588.82 3824069.10	3823834.55 8.26484	9.63870	481378.03
29010	481889.29 3823890.51	3823943.39 16.69900	21.33148	482088.58
29011	482059.89 3823952.75	3823959.95 17.66492	16.40579	482393.59
29012	482522.03 3823894.33	3823893.13 18.71152	18.27534	482560.04
29013	482601.25 3823894.73	3823889.93 19.01614	17.52606	482663.67
29014	482691.28 3823894.33	3823893.13 18.94757	18.54496	482725.29
29015	482788.11 3823999.16	3823893.13 12.24426	18.63509	482965.76
29016	483284.66 3824052.38	3823855.52 10.30205	12.82455	483488.72

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29017      483817.62      3823885.53      18.40937      483930.86
          3823884.33      18.52465
29018      484155.32      3823893.53      24.12204      483790.01
          3824054.78      10.70041
29019      484180.53      3823939.15
          23.66579

29020  [FF] *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
29021      *** AERMET - VERSION 19191 ***
          ***
          12:49:50

29022
          PAGE 318
29023      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
29024
29025      *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
          FOR SOURCE GROUP: SLINE1 ***
          INCLUDING SOURCE(S):      L00000001      , L00000002      ,
          L00000003      , L00000004      , L00000005      ,
29027      L00000006      , L00000007      , L00000008      , L00000009      , L00000010      ,
          L00000011      , L00000012      , L00000013      ,
29028      L00000014      , L00000015      , L00000016      , L00000017      , L00000018      ,
          L00000019      , L00000020      , L00000021      ,
29029      L00000022      , L00000023      , L00000024      , L00000025      , L00000026      ,
          L00000027      , L00000028      , . . .      ,

29030
29031      *** DISCRETE CARTESIAN RECEPTOR POINTS ***
29032
29033      ** CONC OF OTHER      IN
          MICROGRAMS/M**3      **

29034
29035      X-COORD (M) Y-COORD (M)      CONC      (YYMMDDHH)      X-COORD (M)
          Y-COORD (M)      CONC      (YYMMDDHH)
29036      - - - - -
          - - - - -
29037      484401.63      3825917.01      135.01203      (18101920)      484372.71
          3826016.46      128.51413      (16121002)
29038      484371.92      3826107.27      117.94615      (19120423)      484512.21
          3826007.80      79.49796      (18032119)
29039      484685.09      3825607.95      89.90094      (18050322)      484299.06
          3825324.67      216.95139      (19010405)
29040      484495.56      3825299.28      179.67327      (16010120)      484623.89
          3825280.56      142.97349      (20022004)
29041      484714.79      3825391.51      96.14431      (18011120)      484695.41
          3825312.64      116.39917      (20120808)
29042      484312.42      3825100.10      195.98655      (20011017)      482559.82
          3825608.06      69.20506      (15022018)
29043      482534.82      3825810.32      70.89452      (18010308)      482581.41
          3825873.95      71.68735      (19121706)
29044      482607.09      3825939.08      73.06362      (20121319)      482607.09
          3825977.72      72.53715      (20121319)
29045      482601.41      3826019.76      71.20057      (16122306)      482751.76
          3826150.96      94.82011      (16020308)
29046      482749.65      3826186.49      95.27745      (16020308)      484606.26
          3826619.77      52.97152      (15112408)
29047      484504.55      3826721.48      66.50682      (18111622)      484501.70
          3826902.18      83.39521      (19011922)
29048      484493.00      3827732.92      48.43368      (18111618)      484892.98
          3828239.68      23.75325      (15102119)
29049      482421.16      3827648.96      50.07751      (16012202)      482908.18
          3828021.64      69.71129      (18012319)
29050      482196.71      3828292.68      45.30671      (16120117)      482605.38
          3828476.90      56.53829      (19012517)
29051      484347.82      3825014.99      175.65962      (20011017)      484299.55
          3824921.76      157.43028      (18011220)

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29052	481926.14	3824547.37	45.27811	(16010222)	481707.35
	3824603.15	42.49184	(15010817)		
29053	482525.17	3824726.44	62.45950	(15021705)	482749.26
	3824454.81	58.75888	(19012817)		
29054	483109.52	3824728.23	89.83577	(16010219)	484013.54
	3824504.07	100.63339	(16122205)		
29055	484295.58	3824815.06	144.19671	(18012320)	484301.12
	3824858.17	145.72966	(18012320)		
29056	484302.36	3824701.75	125.14918	(18012320)	484294.97
	3824789.19	140.22612	(18012320)		
29057	484293.12	3824762.71	135.33294	(18012320)	484243.24
	3824625.39	119.51238	(19022322)		
29058	484253.16	3824575.59	113.60162	(19022322)	484238.48
	3824492.84	99.27219	(16120118)		
29059	484339.48	3824390.50	90.13163	(19022322)	484465.39
	3824515.97	99.70448	(19011823)		
29060	484249.16	3824398.51	92.00052	(18120603)	484233.59
	3824297.07	87.09020	(18120603)		
29061	484227.80	3824273.93	85.27443	(18120603)	484226.47
	3824249.01	83.10730	(18120603)		
29062	484224.69	3824198.29	78.66619	(18120603)	484229.58
	3824157.36	75.84312	(18120603)		
29063	484233.14	3824051.47	68.29547	(18120603)	484463.17
	3824275.71	84.03525	(18012320)		
29064	484562.39	3824165.37	73.84013	(18011220)	484561.94
	3824060.81	67.78693	(18012320)		
29065	484240.29	3823896.40	58.08292	(18120603)	484283.01
	3823890.62	62.77954	(18120603)		
29066	484280.34	3823849.24	60.44123	(18120603)	484273.22
	3823818.09	58.08603	(18120603)		
29067	484258.98	3823770.48	53.29825	(18120603)	484242.07
	3823733.11	50.17889	(19102618)		
29068	484224.28	3823839.45	53.96486	(19102618)	484215.38
	3823807.86	53.42226	(19102618)		
29069	484199.80	3823770.04	51.98297	(19102618)	484174.00
	3823732.66	50.72236	(16120903)		
29070	484221.16	3823701.52	49.78568	(19102618)	484204.70
	3823677.04	48.69498	(19102618)		
29071	484187.34	3823645.90	48.06115	(16120903)	484171.33
	3823617.42	48.47875	(16122205)		
29072	484159.31	3823586.72	49.37495	(16122205)	484149.97
	3823554.24	49.61729	(16122205)		
29073	484148.19	3823524.43	48.96424	(16122205)	484133.06
	3823485.27	48.75862	(16122205)		
29074	484146.28	3823407.29	46.45191	(16122205)	484030.59
	3823357.01	45.49086	(16020819)		
29075	484146.28	3823343.66	45.23382	(16122205)	484141.39
	3823257.78	43.73010	(16122205)		
29076	484097.34	3823273.80	43.37944	(16122205)	484136.94
	3823235.09	43.34994	(16122205)		
29077	EE *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24				
29078	*** AERMET - VERSION 19191 *** ***				
29079	12:49:50				
	PAGE 319				
29080	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*				
29081					

29086 L0000019 , L0000020 , L0000021 ,
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 ,
 L0000027 , L0000028 , . . . ,

29087
 29088 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
 29089

29090 ** CONC OF OTHER IN **
 MICROGRAMS/M**3

29091					
29092	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
29093	Y-COORD (M)	CONC	(YYMMDDHH)		
29094	484135.18	3823158.42	41.87505	(16122205)	484081.34
	3823090.92	38.26027	(16122205)		
29095	484138.18	3823092.01	40.64728	(16122205)	484138.45
	3823060.32	40.07556	(16122205)		
29096	484139.00	3823031.90	39.57363	(16122205)	484139.55
	3822977.79	38.63586	(16122205)		
29097	484139.82	3822942.27	38.03384	(16122205)	484096.92
	3823060.86	38.69467	(16122205)		
29098	484081.89	3822918.22	34.88056	(16122205)	484138.11
	3822884.69	37.04124	(16122205)		
29099	484139.89	3822846.42	36.45146	(16122205)	484141.22
	3822814.38	35.96656	(16122205)		
29100	484214.82	3822046.93	27.58044	(16122205)	483163.83
	3822467.52	27.05241	(18122220)		
29101	481887.33	3828579.33	33.39261	(16120117)	482196.49
	3828385.81	43.69243	(20120306)		
29102	481934.39	3829115.24	35.07650	(18021719)	482606.57
	3828644.41	51.71962	(18012319)		
29103	480930.18	3829472.80	19.36123	(16010307)	481232.49
	3829644.57	20.17719	(16120117)		
29104	480977.98	3829750.10	18.65858	(15012821)	480897.15
	3830356.27	17.93556	(20120306)		
29105	481119.63	3830343.78	20.58781	(18021719)	481083.92
	3832531.73	19.51364	(18122219)		
29106	481067.69	3832589.34	19.48043	(18122219)	481066.11
	3832672.09	19.68705	(18122219)		
29107	481219.57	3832530.68	19.88305	(18122219)	480454.27
	3832651.57	18.02397	(16121722)		
29108	481101.70	3832241.54	20.24739	(15010419)	480966.04
	3832233.68	19.49541	(16050224)		
29109	480749.72	3831985.41	20.45263	(19012517)	480778.53
	3832071.83	19.34677	(19012517)		
29110	481156.17	3831600.95	20.39533	(18012319)	481077.08
	3831427.58	22.04642	(19012517)		
29111	480984.65	3831388.13	21.14032	(19012517)	480556.46
	3830499.64	16.67923	(16120117)		
29112	480895.77	3830418.44	17.87385	(19120419)	480486.13
	3830611.30	17.76490	(16120117)		
29113	480222.85	3830441.22	14.35136	(16010307)	479676.23
	3830556.04	17.78507	(19011604)		
29114	479618.11	3830629.71	18.16286	(19011604)	484471.51
	3826267.88	59.90049	(19010321)		
29115	484571.87	3826216.84	45.05665	(18111621)	482832.27
	3826411.71	98.40641	(16012108)		
29116	482833.14	3826448.71	97.39899	(16012108)	482818.69
	3826482.53	95.01314	(16012108)		
29117	482851.06	3826507.39	96.06957	(15012820)	480950.28
	3823883.35	29.89386	(16010222)		
29118	480791.34	3823906.61	28.65018	(16012020)	480085.72
	3823902.77	25.97577	(16022324)		
29119	480478.17	3823908.90	25.96568	(15010817)	481069.14
	3824065.27	31.40968	(16012020)		
29120	481588.82	3823834.55	34.18440	(16011702)	481378.03

	3824069.10	32.62811	(19120317)		
29121	481889.29	3823943.39	40.68587	(15013021)	482088.58
	3823890.51	41.45417	(16120921)		
29122	482059.89	3823959.95	42.57377	(20010319)	482393.59
	3823952.75	46.19033	(19012817)		
29123	482522.03	3823893.13	48.97209	(19012817)	482560.04
	3823894.33	49.93768	(16010219)		
29124	482601.25	3823889.93	49.96262	(16020420)	482663.67
	3823894.73	52.76217	(16020420)		
29125	482691.28	3823893.13	52.40309	(16020420)	482725.29
	3823894.33	55.36645	(15012608)		
29126	482788.11	3823893.13	56.20400	(15012608)	482965.76
	3823999.16	51.49663	(18010719)		
29127	483284.66	3823855.52	55.43916	(16012217)	483488.72
	3824052.38	61.74598	(18122220)		
29128	483817.62	3823885.53	59.29257	(18121320)	483930.86
	3823884.33	60.10611	(16020819)		
29129	484155.32	3823893.53	56.40278	(16120903)	483790.01
	3824054.78	65.92142	(16122922)		
29130	484180.53	3823939.15	58.47368		
	(19102618)				

29131  *** AERMOD - VERSION 23132 *** ** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24

29132 *** AERMET - VERSION 19191 ***

12:49:50

29133

29134 PAGE 320
29135 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

29136 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE10 ***

29137 INCLUDING SOURCE(S): L0000511 , L0000512 ,
L0000513 , L0000514 , L0000515 ,
29138 L0000516 , L0000517 , L0000518 , L0000519 , L0000520 ,
29139 L0000521 , L0000522 , L0000523 ,
L0000524 , L0000525 , L0000526 , L0000527 , L0000528 ,
29140 L0000529 , L0000530 , L0000531 ,
L0000532 , L0000533 , L0000534 , L0000535 , L0000536 ,
L0000537 , L0000538 , . . . ,

29141

29142 *** DISCRETE CARTESIAN RECEPTOR POINTS ***

29143

29144 ** CONC OF OTHER IN **
MICROGRAMS/M**3

29145

29146	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)		

29147 - - - - -

29148	484401.63	3825917.01	63.09307	(18032119)	484372.71
	3826016.46	57.43224	(19120423)		

29149	484371.92	3826107.27	55.91671	(19120423)	484512.21
	3826007.80	45.54351	(18032008)		

29150	484685.09	3825607.95	40.53519	(18111820)	484299.06
	3825324.67	148.69325	(18011120)		

29151	484495.56	3825299.28	116.03462	(18011120)	484623.89
	3825280.56	87.99579	(18050322)		

29152	484714.79	3825391.51	50.25466	(18050322)	484695.41
	3825312.64	71.99739	(18050322)		

29153	484312.42	3825100.10	152.87031	(20120808)	482559.82
	3825608.06	102.39486	(16011418)		

29154	482534.82	3825810.32	112.27852	(18010308)	482581.41
	3825873.95	114.68132	(19121706)		

29155	482607.09	3825939.08	115.26552	(20121319)	482607.09

	3825977.72	117.13551	(16010404)	
29156	482601.41	3826019.76	128.12066	(16020308) 482751.76
	3826150.96	153.41470	(16020308)	
29157	482749.65	3826186.49	149.66363	(16012108) 484606.26
	3826619.77	29.26941	(15021308)	
29158	484504.55	3826721.48	36.81520	(15112208) 484501.70
	3826902.18	41.03984	(15112408)	
29159	484493.00	3827732.92	25.86134	(18112718) 484892.98
	3828239.68	14.91352	(18010420)	
29160	482421.16	3827648.96	81.58696	(19120419) 482908.18
	3828021.64	83.16658	(16121423)	
29161	482196.71	3828292.68	60.94495	(18012322) 482605.38
	3828476.90	65.84810	(16012904)	
29162	484347.82	3825014.99	136.88512	(15020520) 484299.55
	3824921.76	117.76301	(15013024)	
29163	481926.14	3824547.37	60.83189	(15021705) 481707.35
	3824603.15	53.96569	(16010222)	
29164	482525.17	3824726.44	86.29379	(16120921) 482749.26
	3824454.81	80.66864	(15012608)	
29165	483109.52	3824728.23	116.53619	(16012217) 484013.54
	3824504.07	101.83677	(18011220)	
29166	484295.58	3824815.06	123.11467	(15020404) 484301.12
	3824858.17	123.20011	(15020404)	
29167	484302.36	3824701.75	105.46883	(18012217) 484294.97
	3824789.19	120.06292	(15020404)	
29168	484293.12	3824762.71	115.09918	(15020404) 484243.24
	3824625.39	106.29405	(19010405)	
29169	484253.16	3824575.59	101.49405	(19010405) 484238.48
	3824492.84	101.22052	(15121808)	
29170	484339.48	3824390.50	84.93558	(19010405) 484465.39
	3824515.97	91.88371	(18012217)	
29171	484249.16	3824398.51	93.94920	(20011017) 484233.59
	3824297.07	84.58800	(20011520)	
29172	484227.80	3824273.93	82.06570	(20011520) 484226.47
	3824249.01	81.29328	(16122521)	
29173	484224.69	3824198.29	79.38807	(16122521) 484229.58
	3824157.36	76.87575	(16122521)	
29174	484233.14	3824051.47	70.42090	(19011823) 484463.17
	3824275.71	77.33111	(19010405)	
29175	484562.39	3824165.37	66.56803	(19010405) 484561.94
	3824060.81	66.87670	(19010405)	
29176	484240.29	3823896.40	62.23413	(18011220) 484283.01
	3823890.62	62.16663	(19011823)	
29177	484280.34	3823849.24	59.30221	(19011823) 484273.22
	3823818.09	59.08696	(18011220)	
29178	484258.98	3823770.48	57.82606	(18011220) 484242.07
	3823733.11	55.78512	(18012320)	
29179	484224.28	3823839.45	60.05961	(18011220) 484215.38
	3823807.86	58.94280	(18012320)	
29180	484199.80	3823770.04	59.45277	(18012320) 484174.00
	3823732.66	57.93272	(18012320)	
29181	484221.16	3823701.52	56.81895	(18012320) 484204.70
	3823677.04	56.21024	(18012320)	
29182	484187.34	3823645.90	54.20254	(18012320) 484171.33
	3823617.42	51.84903	(18021619)	
29183	484159.31	3823586.72	51.76326	(18021619) 484149.97
	3823554.24	50.87616	(18021619)	
29184	484148.19	3823524.43	49.56944	(18021619) 484133.06
	3823485.27	49.06766	(19022322)	
29185	484146.28	3823407.29	47.47134	(19022322) 484030.59
	3823357.01	46.57585	(16120118)	
29186	484146.28	3823343.66	46.91149	(19022322) 484141.39
	3823257.78	45.67837	(19022322)	
29187	484097.34	3823273.80	45.09708	(19022322) 484136.94
	3823235.09	45.19594	(19022322)	

29189 *** AERMET - VERSION 19191 ***

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29190

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29191 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

29192

29193

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES

FOR SOURCE GROUP: SLINE10 ***

29194

INCLUDING SOURCE(S): L0000511 , L0000512 ,

L0000513 , L0000514 , L0000515 ,

29195

L0000516 , L0000517 , L0000518 , L0000519 , L0000520 ,

29196

L0000521 , L0000522 , L0000523 ,

L0000524 , L0000525 , L0000526 , L0000527 , L0000528 ,

29197

L0000529 , L0000530 , L0000531 ,

L0000532 , L0000533 , L0000534 , L0000535 , L0000536 ,

L0000537 , L0000538 , . . . ,

29198

29199

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

29200

29201

** CONC OF OTHER IN

MICROGRAMS/M**3

**

29202

29203

X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M)

Y-COORD (M) CONC (YYMMDDHH)

29204

- - - - -

29205

484135.18 3823158.42 43.25352 (19022322) 484081.34

3823090.92 41.22821 (16120118)

29206

484138.18 3823092.01 41.52789 (19022322) 484138.45

3823060.32 40.62321 (19022322)

29207

484139.00 3823031.90 39.81015 (19022322) 484139.55

3822977.79 38.19777 (19022322)

29208

484139.82 3822942.27 37.83124 (16120118) 484096.92

3823060.86 40.50860 (16120118)

29209

484081.89 3822918.22 39.31548 (18120603) 484138.11

3822884.69 37.42883 (16120118)

29210

484139.89 3822846.42 36.99389 (16120118) 484141.22

3822814.38 36.61006 (16120118)

29211

484214.82 3822046.93 28.78693 (18120603) 483163.83

3822467.52 35.31755 (15011109)

29212

481887.33 3828579.33 50.99348 (18021719) 482196.49

3828385.81 60.00311 (19012517)

29213

481934.39 3829115.24 43.78166 (18012319) 482606.57

3828644.41 59.18431 (18010222)

29214

480930.18 3829472.80 28.62111 (16120117) 481232.49

3829644.57 32.15120 (18021719)

29215

480977.98 3829750.10 30.41194 (19120419) 480897.15

3830356.27 27.32889 (18020417)

29216

481119.63 3830343.78 28.11098 (18012322) 481083.92

3832531.73 19.66992 (16012904)

29217

481067.69 3832589.34 19.51923 (16012904) 481066.11

3832672.09 19.33242 (16012904)

29218

481219.57 3832530.68 18.26749 (16012904) 480454.27

3832651.57 18.39918 (16050224)

29219

481101.70 3832241.54 21.22678 (18012323) 480966.04

3832233.68 20.80014 (18011624)

29220

480749.72 3831985.41 21.33425 (16050224) 480778.53

3832071.83 21.35806 (15010419)

29221

481156.17 3831600.95 24.40157 (18122219) 481077.08

3831427.58 24.63491 (15010419)

29222

480984.65 3831388.13 24.22459 (16050224) 480556.46

3830499.64 24.08900 (19120419)

29223

480895.77 3830418.44 26.25880 (18020417) 480486.13

3830611.30 23.78167 (19120419)

29224	480222.85	3830441.22	22.35374	(18031020)	479676.23
	3830556.04	22.81169	(16010123)		
29225	479618.11	3830629.71	22.63437	(16010123)	484471.51
	3826267.88	36.91943	(20021808)		
29226	484571.87	3826216.84	30.32781	(15021208)	482832.27
	3826411.71	146.39268	(16102717)		
29227	482833.14	3826448.71	129.94990	(15010318)	482818.69
	3826482.53	129.58996	(19122021)		
29228	482851.06	3826507.39	133.73569	(19122021)	480950.28
	3823883.35	35.01094	(15021705)		
29229	480791.34	3823906.61	33.82684	(19120317)	480085.72
	3823902.77	30.16000	(15010817)		
29230	480478.17	3823908.90	33.20420	(16012020)	481069.14
	3824065.27	37.82760	(19120317)		
29231	481588.82	3823834.55	44.78943	(20010319)	481378.03
	3824069.10	43.40310	(15021705)		
29232	481889.29	3823943.39	47.25894	(16120921)	482088.58
	3823890.51	55.49355	(19012817)		
29233	482059.89	3823959.95	56.95774	(19012817)	482393.59
	3823952.75	64.03723	(15012608)		
29234	482522.03	3823893.13	53.48497	(19121917)	482560.04
	3823894.33	53.50375	(19121917)		
29235	482601.25	3823889.93	50.52418	(20090924)	482663.67
	3823894.73	51.02240	(15013017)		
29236	482691.28	3823893.13	52.70280	(15013017)	482725.29
	3823894.33	52.79482	(15013017)		
29237	482788.11	3823893.13	55.91227	(16020520)	482965.76
	3823999.16	60.80173	(16012217)		
29238	483284.66	3823855.52	59.22164	(18020119)	483488.72
	3824052.38	70.21253	(19122223)		
29239	483817.62	3823885.53	60.09584	(18120603)	483930.86
	3823884.33	62.82485	(16120118)		
29240	484155.32	3823893.53	64.71121	(18012320)	483790.01
	3824054.78	67.29090	(18120603)		
29241	484180.53	3823939.15	63.87870		
	(18011220)				
29242	 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24				
29243	*** AERMET - VERSION 19191 *** *** 12:49:50				
29244					
29245	*** MODELOPTs: RegDFAULT PAGE 322 CONC ELEV RURAL ADJ_U*				
29246					
29247	*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SLINE11 *** INCLUDING SOURCE(S): L0000605 , L0000606 , L0000607 , L0000608 , L0000609 , L0000610 , L0000611 , L0000612 , L0000613 , L0000614 , L0000615 , L0000616 , L0000617 , L0000618 , L0000619 , L0000620 , L0000621 , L0000622 , L0000623 , L0000624 , L0000625 , L0000626 , L0000627 , L0000628 , L0000629 , L0000630 , L0000631 , L0000632 , . . . ,				
29248					
29249					
29250					
29251					
29252					
29253	*** DISCRETE CARTESIAN RECEPTOR POINTS ***				
29254					
29255	** CONC OF OTHER IN MICROGRAMS/M**3 **				
29256					
29257	X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M) Y-COORD (M) CONC (YYMMDDHH)				
29258	- - - - - - - - - -				

29259	484401.63	3825917.01	60.79927	(18032119)	484372.71
	3826016.46	55.44017	(18032119)		
29260	484371.92	3826107.27	53.83687	(19120423)	484512.21
	3826007.80	45.30098	(18032008)		
29261	484685.09	3825607.95	39.24703	(18111820)	484299.06
	3825324.67	144.12552	(18011120)		
29262	484495.56	3825299.28	107.86803	(18011120)	484623.89
	3825280.56	85.12968	(18050322)		
29263	484714.79	3825391.51	46.26777	(20052906)	484695.41
	3825312.64	68.04177	(18050322)		
29264	484312.42	3825100.10	148.52305	(20120808)	482559.82
	3825608.06	104.67867	(18101823)		
29265	482534.82	3825810.32	114.13222	(18010308)	482581.41
	3825873.95	116.37040	(19121706)		
29266	482607.09	3825939.08	117.23410	(19121706)	482607.09
	3825977.72	120.49769	(16020308)		
29267	482601.41	3826019.76	132.11235	(16020308)	482751.76
	3826150.96	157.70081	(16020308)		
29268	482749.65	3826186.49	155.32465	(16012108)	484606.26
	3826619.77	27.96500	(15021308)		
29269	484504.55	3826721.48	33.29138	(15112208)	484501.70
	3826902.18	39.35714	(15112408)		
29270	484493.00	3827732.92	25.47750	(20111718)	484892.98
	3828239.68	14.89540	(18010418)		
29271	482421.16	3827648.96	83.34234	(18020417)	482908.18
	3828021.64	85.02165	(16010502)		
29272	482196.71	3828292.68	62.04056	(18012322)	482605.38
	3828476.90	63.27130	(16012904)		
29273	484347.82	3825014.99	136.46838	(20120808)	484299.55
	3824921.76	117.53621	(16010120)		
29274	481926.14	3824547.37	58.59221	(15021705)	481707.35
	3824603.15	53.52287	(19120317)		
29275	482525.17	3824726.44	84.43459	(19012817)	482749.26
	3824454.81	77.27815	(19121917)		
29276	483109.52	3824728.23	120.94084	(16012217)	484013.54
	3824504.07	100.43634	(19011823)		
29277	484295.58	3824815.06	115.79578	(15020404)	484301.12
	3824858.17	109.79809	(15020404)		
29278	484302.36	3824701.75	107.76992	(15020404)	484294.97
	3824789.19	116.29519	(15020404)		
29279	484293.12	3824762.71	115.18975	(15020404)	484243.24
	3824625.39	99.31746	(19010405)		
29280	484253.16	3824575.59	98.31863	(19010405)	484238.48
	3824492.84	93.17628	(15121808)		
29281	484339.48	3824390.50	85.12718	(19010405)	484465.39
	3824515.97	92.08876	(15020404)		
29282	484249.16	3824398.51	91.61594	(15121808)	484233.59
	3824297.07	85.91594	(20011017)		
29283	484227.80	3824273.93	83.76440	(20011017)	484226.47
	3824249.01	80.92801	(20011017)		
29284	484224.69	3824198.29	76.87144	(20011520)	484229.58
	3824157.36	74.29494	(16122521)		
29285	484233.14	3824051.47	70.72992	(16122521)	484463.17
	3824275.71	70.92069	(19010405)		
29286	484562.39	3824165.37	62.20404	(18010520)	484561.94
	3824060.81	63.71970	(19010405)		
29287	484240.29	3823896.40	61.98955	(19011823)	484283.01
	3823890.62	62.50325	(16122521)		
29288	484280.34	3823849.24	60.70888	(19011823)	484273.22
	3823818.09	59.30677	(19011823)		
29289	484258.98	3823770.48	56.03175	(18011220)	484242.07
	3823733.11	56.12263	(18011220)		
29290	484224.28	3823839.45	59.23818	(18011220)	484215.38
	3823807.86	58.97956	(18011220)		
29291	484199.80	3823770.04	56.83834	(18011220)	484174.00
	3823732.66	57.48685	(18012320)		

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29292      484221.16      3823701.52      54.24664      (18011220)      484204.70
          3823677.04      54.59032      (18012320)
29293      484187.34      3823645.90      54.95994      (18012320)      484171.33
          3823617.42      54.06385      (18012320)
29294      484159.31      3823586.72      52.01037      (18012320)      484149.97
          3823554.24      49.63024      (18021619)
29295      484148.19      3823524.43      49.17985      (18021619)      484133.06
          3823485.27      48.53478      (18021619)
29296      484146.28      3823407.29      46.48741      (18021619)      484030.59
          3823357.01      46.61625      (19022322)
29297      484146.28      3823343.66      44.64860      (18021619)      484141.39
          3823257.78      44.17386      (19022322)
29298      484097.34      3823273.80      46.05940      (19022322)      484136.94
          3823235.09      44.28957      (19022322)
29299  [F] *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/21/24
29300 *** AERMET - VERSION 19191 ***
***
12:49:50

29301
          PAGE 323
29302 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
29303
29304          *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
          FOR SOURCE GROUP: SLINE11 ***
          INCLUDING SOURCE(S):      L0000605      , L0000606      ,
          L0000607      , L0000608      , L0000609      ,
29306      L0000610      , L0000611      , L0000612      , L0000613      , L0000614      ,
          L0000615      , L0000616      , L0000617      ,
29307      L0000618      , L0000619      , L0000620      , L0000621      , L0000622      ,
          L0000623      , L0000624      , L0000625      ,
29308      L0000626      , L0000627      , L0000628      , L0000629      , L0000630      ,
          L0000631      , L0000632      , . . .      ,
29309
29310          *** DISCRETE CARTESIAN RECEPTOR POINTS ***
29311
29312          ** CONC OF OTHER      IN
          MICROGRAMS/M**3      **
29313
29314      X-COORD (M) Y-COORD (M)      CONC      (YYMMDDHH)      X-COORD (M)
          Y-COORD (M)      CONC      (YYMMDDHH)
29315  - - - - -
29316      484135.18      3823158.42      43.49501      (19022322)      484081.34
          3823090.92      40.75295      (19022322)
29317      484138.18      3823092.01      42.40473      (19022322)      484138.45
          3823060.32      41.83240      (19022322)
29318      484139.00      3823031.90      41.28278      (19022322)      484139.55
          3822977.79      40.14662      (19022322)
29319      484139.82      3822942.27      39.34331      (19022322)      484096.92
          3823060.86      40.72487      (19022322)
29320      484081.89      3822918.22      38.19184      (16120118)      484138.11
          3822884.69      37.87194      (19022322)
29321      484139.89      3822846.42      36.97075      (19022322)      484141.22
          3822814.38      36.20028      (19022322)
29322      484214.82      3822046.93      28.13469      (18120603)      483163.83
          3822467.52      31.17963      (15011109)
29323      481887.33      3828579.33      53.19297      (18020417)      482196.49
          3828385.81      61.44357      (19012517)
29324      481934.39      3829115.24      42.35500      (16050224)      482606.57
          3828644.41      61.80446      (18010222)
29325      480930.18      3829472.80      29.06312      (20120306)      481232.49
          3829644.57      33.35116      (18020417)
29326      480977.98      3829750.10      30.07363      (19120419)      480897.15
          3830356.27      26.82922      (18020417)
29327      481119.63      3830343.78      29.27836      (19012517)      481083.92

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	3832531.73	19.97542	(16012904)	
29328	481067.69	3832589.34	19.74690	(16012904) 481066.11
	3832672.09	19.12687	(16012904)	
29329	481219.57	3832530.68	17.31978	(18010222) 480454.27
	3832651.57	18.34051	(15010419)	
29330	481101.70	3832241.54	20.93761	(18012323) 480966.04
	3832233.68	20.74719	(18011624)	
29331	480749.72	3831985.41	21.39992	(15010419) 480778.53
	3832071.83	21.33737	(15010419)	
29332	481156.17	3831600.95	23.64924	(18011624) 481077.08
	3831427.58	24.43133	(15010419)	
29333	480984.65	3831388.13	24.04937	(16050224) 480556.46
	3830499.64	24.30212	(18021719)	
29334	480895.77	3830418.44	25.83606	(16111219) 480486.13
	3830611.30	24.04928	(18021719)	
29335	480222.85	3830441.22	22.72586	(18031020) 479676.23
	3830556.04	22.52549	(16010123)	
29336	479618.11	3830629.71	22.29187	(16010123) 484471.51
	3826267.88	35.04958	(20021808)	
29337	484571.87	3826216.84	28.99894	(15021208) 482832.27
	3826411.71	145.97960	(16102717)	
29338	482833.14	3826448.71	136.90148	(19122021) 482818.69
	3826482.53	134.77649	(19122021)	
29339	482851.06	3826507.39	142.35756	(16021019) 480950.28
	3823883.35	37.05911	(15021705)	
29340	480791.34	3823906.61	34.39357	(19120317) 480085.72
	3823902.77	31.73723	(15010817)	
29341	480478.17	3823908.90	33.13251	(16010222) 481069.14
	3824065.27	37.27566	(19120317)	
29342	481588.82	3823834.55	44.03538	(16120921) 481378.03
	3824069.10	41.67402	(15021705)	
29343	481889.29	3823943.39	45.48966	(16092102) 482088.58
	3823890.51	54.19465	(16010219)	
29344	482059.89	3823959.95	58.27772	(19012817) 482393.59
	3823952.75	61.58699	(15012608)	
29345	482522.03	3823893.13	53.09208	(19121917) 482560.04
	3823894.33	50.70908	(20090924)	
29346	482601.25	3823889.93	50.58584	(20090924) 482663.67
	3823894.73	53.04646	(15013017)	
29347	482691.28	3823893.13	52.22642	(15013017) 482725.29
	3823894.33	54.22450	(16020520)	
29348	482788.11	3823893.13	60.33984	(16012217) 482965.76
	3823999.16	62.95130	(18122220)	
29349	483284.66	3823855.52	59.50756	(18020119) 483488.72
	3824052.38	74.00431	(16020819)	
29350	483817.62	3823885.53	65.25836	(18120603) 483930.86
	3823884.33	64.40644	(19022322)	
29351	484155.32	3823893.53	61.40668	(18011220) 483790.01
	3824054.78	73.45097	(18120603)	
29352	484180.53	3823939.15	64.05640	(18011220)

29353 **FF** *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24

29354 *** AERMET - VERSION 19191 ***

12:49:50

29355

29356 PAGE 324
*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

29357

29358 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE12 ***

29359 INCLUDING SOURCE(S): L0000653 , L0000654 ,
L0000655 , L0000656 , L0000657 ,

29360 L0000658 , L0000659 , L0000660 , L0000661 , L0000662 ,

	L0000663	,	L0000664	,	L0000665	,		
29361	L0000666	,	L0000667	,	L0000668	,	L0000669	, L0000670 ,
	L0000671	,	L0000672	,	L0000673	,		
29362	L0000674	,	L0000675	,	L0000676	,	L0000677	, L0000678 ,
	L0000679	,	L0000680	,	. . .	,		

29363

29364 *** DISCRETE CARTESIAN RECEPTOR POINTS ***

29365

29366

** CONC OF OTHER IN

MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)		
29367	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
29368	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
29369	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
29370	484401.63	3825917.01	53.15159	(19120423)	484372.71
	3826016.46	58.10935	(19120423)		
29371	484371.92	3826107.27	50.48131	(18111621)	484512.21
	3826007.80	35.89662	(16053119)		
29372	484685.09	3825607.95	39.14415	(19021308)	484299.06
	3825324.67	166.58256	(19120108)		
29373	484495.56	3825299.28	119.32055	(19120108)	484623.89
	3825280.56	78.58051	(18050322)		
29374	484714.79	3825391.51	49.02169	(18101920)	484695.41
	3825312.64	56.67977	(18101920)		
29375	484312.42	3825100.10	152.79517	(19120107)	482559.82
	3825608.06	127.44018	(15022018)		
29376	482534.82	3825810.32	133.44168	(19121706)	482581.41
	3825873.95	139.16314	(20121319)		
29377	482607.09	3825939.08	150.77314	(16020308)	482607.09
	3825977.72	162.59095	(16020308)		
29378	482601.41	3826019.76	165.59537	(16020308)	482751.76
	3826150.96	190.22399	(16012108)		
29379	482749.65	3826186.49	188.49670	(16012108)	484606.26
	3826619.77	30.12815	(15021308)		
29380	484504.55	3826721.48	38.41268	(15112208)	484501.70
	3826902.18	42.04516	(15112408)		
29381	484493.00	3827732.92	25.15839	(20111718)	484892.98
	3828239.68	14.73462	(18010418)		
29382	482421.16	3827648.96	84.65314	(18020417)	482908.18
	3828021.64	78.41417	(16010502)		
29383	482196.71	3828292.68	62.27740	(19012517)	482605.38
	3828476.90	64.81169	(18010222)		
29384	484347.82	3825014.99	153.15726	(20120808)	484299.55
	3824921.76	135.21051	(15020520)		
29385	481926.14	3824547.37	67.68127	(15021705)	481707.35
	3824603.15	60.78009	(16010222)		
29386	482525.17	3824726.44	93.94795	(16120921)	482749.26
	3824454.81	85.00141	(19121917)		
29387	483109.52	3824728.23	130.33845	(16012217)	484013.54
	3824504.07	108.36080	(16122521)		
29388	484295.58	3824815.06	113.44752	(16111924)	484301.12
	3824858.17	124.06494	(15020520)		
29389	484302.36	3824701.75	112.47111	(15020404)	484294.97
	3824789.19	111.62543	(16111924)		
29390	484293.12	3824762.71	109.33391	(15013024)	484243.24
	3824625.39	109.58836	(18012217)		
29391	484253.16	3824575.59	100.59323	(18012217)	484238.48
	3824492.84	96.93220	(19010405)		
29392	484339.48	3824390.50	80.64156	(18010520)	484465.39
	3824515.97	87.31574	(19011606)		
29393	484249.16	3824398.51	93.31558	(19010405)	484233.59
	3824297.07	89.73267	(15121808)		
29394	484227.80	3824273.93	89.56070	(15121808)	484226.47
	3824249.01	88.08407	(15121808)		
29395	484224.69	3824198.29	85.00555	(20011017)	484229.58

29396	3824157.36	82.39078	(20011017)		
	484233.14	3824051.47	74.16859	(20011520)	484463.17
	3824275.71	79.13770	(18012217)		
29397	484562.39	3824165.37	74.43422	(18012217)	484561.94
	3824060.81	63.87722	(18010520)		
29398	484240.29	3823896.40	66.83355	(16122521)	484283.01
	3823890.62	64.55445	(20011520)		
29399	484280.34	3823849.24	64.08744	(16122521)	484273.22
	3823818.09	63.62940	(16122521)		
29400	484258.98	3823770.48	60.77598	(16122521)	484242.07
	3823733.11	59.15548	(19011823)		
29401	484224.28	3823839.45	63.63609	(19011823)	484215.38
	3823807.86	62.32552	(19011823)		
29402	484199.80	3823770.04	58.82480	(18011220)	484174.00
	3823732.66	59.19084	(18011220)		
29403	484221.16	3823701.52	56.43530	(18011220)	484204.70
	3823677.04	56.84951	(18011220)		
29404	484187.34	3823645.90	55.70192	(18011220)	484171.33
	3823617.42	55.06240	(18012320)		
29405	484159.31	3823586.72	55.54043	(18012320)	484149.97
	3823554.24	55.05523	(18012320)		
29406	484148.19	3823524.43	53.84153	(18012320)	484133.06
	3823485.27	51.39959	(18012320)		
29407	484146.28	3823407.29	48.55378	(18012320)	484030.59
	3823357.01	50.29195	(19022322)		
29408	484146.28	3823343.66	46.59228	(18021619)	484141.39
	3823257.78	45.56076	(18021619)		
29409	484097.34	3823273.80	45.56392	(19022322)	484136.94
	3823235.09	45.05261	(18021619)		
29410	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24				
29411	*** AERMET - VERSION 19191 ***				
	12:49:50				
29412	PAGE 325				
29413	*** MODELOPTs:	RegDFAULT	CONC	ELEV	RURAL ADJ_U*
29414					
29415	*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES				
	FOR SOURCE GROUP: SLINE12 ***				
29416	INCLUDING SOURCE(S): L0000653 , L0000654 ,				
	L0000655 , L0000656 , L0000657 ,				
29417	L0000658	, L0000659	, L0000660	, L0000661	, L0000662 ,
	L0000663	, L0000664	, L0000665	, L0000666	, L0000667 ,
29418	L0000666	, L0000667	, L0000668	, L0000669	, L0000670 ,
	L0000671	, L0000672	, L0000673	, L0000674	, L0000675 ,
29419	L0000674	, L0000675	, L0000676	, L0000677	, L0000678 ,
	L0000679	, L0000680	, . . .	, . . .	, . . .
29420					
29421	*** DISCRETE CARTESIAN RECEPTOR POINTS ***				
29422					
29423	** CONC OF OTHER IN **				
	MICROGRAMS/M**3				
29424					
29425	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)		
29426	- - - - -				
	- - - - -				
29427	484135.18	3823158.42	42.87651	(18021619)	484081.34
	3823090.92	44.41820	(19022322)		
29428	484138.18	3823092.01	42.14364	(19022322)	484138.45
	3823060.32	42.06440	(19022322)		
29429	484139.00	3823031.90	41.91592	(19022322)	484139.55
	3822977.79	41.52120	(19022322)		
29430	484139.82	3822942.27	41.16937	(19022322)	484096.92
	3823060.86	43.74352	(19022322)		

29431	484081.89	3822918.22	40.33486	(19022322)	484138.11
	3822884.69	40.48015	(19022322)		
29432	484139.89	3822846.42	39.88506	(19022322)	484141.22
	3822814.38	39.35669	(19022322)		
29433	484214.82	3822046.93	28.57900	(16120118)	483163.83
	3822467.52	32.99844	(16122922)		
29434	481887.33	3828579.33	51.30652	(16111219)	482196.49
	3828385.81	58.71096	(18012319)		
29435	481934.39	3829115.24	45.40506	(16050224)	482606.57
	3828644.41	59.22972	(16121423)		
29436	480930.18	3829472.80	31.55305	(20120306)	481232.49
	3829644.57	33.33777	(18020417)		
29437	480977.98	3829750.10	30.50937	(18021719)	480897.15
	3830356.27	26.85200	(18012322)		
29438	481119.63	3830343.78	29.01583	(19012517)	481083.92
	3832531.73	18.82130	(16012904)		
29439	481067.69	3832589.34	18.50252	(16012904)	481066.11
	3832672.09	17.28154	(16012904)		
29440	481219.57	3832530.68	18.83017	(18010222)	480454.27
	3832651.57	18.23125	(15010419)		
29441	481101.70	3832241.54	21.13136	(16012904)	480966.04
	3832233.68	20.73386	(18012323)		
29442	480749.72	3831985.41	21.44164	(15010419)	480778.53
	3832071.83	21.75978	(18122219)		
29443	481156.17	3831600.95	23.67393	(18011624)	481077.08
	3831427.58	25.29512	(18122219)		
29444	480984.65	3831388.13	24.67439	(15010419)	480556.46
	3830499.64	25.94347	(18021719)		
29445	480895.77	3830418.44	27.12154	(18012322)	480486.13
	3830611.30	25.64690	(18021719)		
29446	480222.85	3830441.22	24.36955	(20120306)	479676.23
	3830556.04	23.46745	(16120421)		
29447	479618.11	3830629.71	23.21882	(16120421)	484471.51
	3826267.88	40.26043	(20021808)		
29448	484571.87	3826216.84	33.53631	(20021808)	482832.27
	3826411.71	161.68904	(16021019)		
29449	482833.14	3826448.71	163.22468	(20112808)	482818.69
	3826482.53	157.88184	(20112808)		
29450	482851.06	3826507.39	157.54278	(19011604)	480950.28
	3823883.35	37.63789	(15021705)		
29451	480791.34	3823906.61	36.52975	(19120317)	480085.72
	3823902.77	32.34555	(16020419)		
29452	480478.17	3823908.90	36.01810	(16012020)	481069.14
	3824065.27	41.35135	(19120317)		
29453	481588.82	3823834.55	48.26106	(20010319)	481378.03
	3824069.10	47.09250	(15021705)		
29454	481889.29	3823943.39	50.21323	(16092102)	482088.58
	3823890.51	58.03541	(16010219)		
29455	482059.89	3823959.95	63.23749	(19012817)	482393.59
	3823952.75	66.61322	(15012608)		
29456	482522.03	3823893.13	56.66952	(19121917)	482560.04
	3823894.33	54.43333	(20090924)		
29457	482601.25	3823889.93	53.77316	(20090924)	482663.67
	3823894.73	56.65799	(15013017)		
29458	482691.28	3823893.13	55.43031	(20040923)	482725.29
	3823894.33	59.14862	(16020520)		
29459	482788.11	3823893.13	65.33881	(16012217)	482965.76
	3823999.16	68.70931	(18122220)		
29460	483284.66	3823855.52	65.45796	(16122922)	483488.72
	3824052.38	79.40795	(16020819)		
29461	483817.62	3823885.53	68.52961	(18120603)	483930.86
	3823884.33	66.99006	(19022322)		
29462	484155.32	3823893.53	63.93862	(18011220)	483790.01
	3824054.78	76.90344	(18120603)		
29463	484180.53	3823939.15	68.52027		
	(19011823)				

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29464 *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
29465 *** AERMET - VERSION 19191 ***
***
12:49:50

29466
PAGE 326
29467 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
29468
29469 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE13 ***
INCLUDING SOURCE(S): L0000694 , L0000695 ,
L0000696 , L0000697 , L0000698 ,
29470 L0000699 , L0000700 , L0000701 , L0000702 , L0000703 ,
29471 L0000704 , L0000705 , L0000706 ,
29472 L0000707 , L0000708 , L0000709 , L0000710 , L0000711 ,
L0000712 , L0000713 , L0000714 ,
29473 L0000715 , L0000716 , L0000717 , L0000718 , L0000719 ,
L0000720 , L0000721 , . . . ,

29474
29475 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
29476
29477 ** CONC OF OTHER IN **
MICROGRAMS/M**3

29478
29479 X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M)
Y-COORD (M) CONC (YYMMDDHH)
29480 - - - - -
29481 484401.63 3825917.01 46.13659 (18032008) 484372.71
3826016.46 44.48510 (19120423)
29482 484371.92 3826107.27 36.55887 (18111621) 484512.21
3826007.80 28.25852 (16053119)
29483 484685.09 3825607.95 30.74555 (15112108) 484299.06
3825324.67 112.62823 (16010208)
29484 484495.56 3825299.28 84.37207 (18101920) 484623.89
3825280.56 62.87936 (18101920)
29485 484714.79 3825391.51 36.52261 (18111820) 484695.41
3825312.64 46.75711 (18101920)
29486 484312.42 3825100.10 123.38034 (19120108) 482559.82
3825608.06 173.59407 (16022324)
29487 482534.82 3825810.32 176.99203 (18010308) 482581.41
3825873.95 199.62612 (16020308)
29488 482607.09 3825939.08 219.71136 (16020308) 482607.09
3825977.72 221.98983 (16020308)
29489 482601.41 3826019.76 219.41996 (16020308) 482751.76
3826150.96 257.13539 (16102717)
29490 482749.65 3826186.49 245.58055 (16102717) 484606.26
3826619.77 22.01979 (15021308)
29491 484504.55 3826721.48 27.23772 (15021308) 484501.70
3826902.18 24.90642 (15112208)
29492 484493.00 3827732.92 20.03008 (19091120) 484892.98
3828239.68 12.83954 (20031407)
29493 482421.16 3827648.96 96.35905 (18011624) 482908.18
3828021.64 74.20035 (15010903)
29494 482196.71 3828292.68 68.22205 (18012323) 482605.38
3828476.90 62.34457 (18010720)
29495 484347.82 3825014.99 118.08837 (18011120) 484299.55
3824921.76 113.41075 (19122324)
29496 481926.14 3824547.37 79.52651 (20010319) 481707.35
3824603.15 71.61820 (15021705)
29497 482525.17 3824726.44 124.81958 (15012608) 482749.26
3824454.81 93.78011 (18122220)
29498 483109.52 3824728.23 145.16767 (16011720) 484013.54
3824504.07 92.60064 (18012217)

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29499	484295.58	3824815.06	108.86405	(19120107)		484301.12
	3824858.17	111.61048	(19122324)			
29500	484302.36	3824701.75	98.79744	(20120808)		484294.97
	3824789.19	104.72704	(20120808)			
29501	484293.12	3824762.71	103.57448	(20120808)		484243.24
	3824625.39	95.88591	(15020520)			
29502	484253.16	3824575.59	90.57939	(15020520)		484238.48
	3824492.84	81.80063	(16111924)			
29503	484339.48	3824390.50	74.61795	(16111924)		484465.39
	3824515.97	82.77047	(20120808)			
29504	484249.16	3824398.51	77.47057	(19011606)		484233.59
	3824297.07	81.27685	(15020404)			
29505	484227.80	3824273.93	79.58122	(15020404)		484226.47
	3824249.01	77.32632	(18012217)			
29506	484224.69	3824198.29	73.08523	(18012217)		484229.58
	3824157.36	68.52901	(18012217)			
29507	484233.14	3824051.47	59.37098	(19010405)		484463.17
	3824275.71	66.89358	(20012920)			
29508	484562.39	3824165.37	61.78536	(20012920)		484561.94
	3824060.81	57.83336	(16111924)			
29509	484240.29	3823896.40	61.31367	(19010405)		484283.01
	3823890.62	58.64960	(19010405)			
29510	484280.34	3823849.24	59.08735	(19010405)		484273.22
	3823818.09	58.68105	(19010405)			
29511	484258.98	3823770.48	55.57717	(19010405)		484242.07
	3823733.11	55.62508	(15121808)			
29512	484224.28	3823839.45	58.18495	(19010405)		484215.38
	3823807.86	57.25659	(15121808)			
29513	484199.80	3823770.04	58.85764	(15121808)		484174.00
	3823732.66	58.77690	(15121808)			
29514	484221.16	3823701.52	56.92157	(15121808)		484204.70
	3823677.04	56.63077	(15121808)			
29515	484187.34	3823645.90	56.17063	(20011017)		484171.33
	3823617.42	55.46070	(20011017)			
29516	484159.31	3823586.72	53.40104	(20011017)		484149.97
	3823554.24	52.18987	(20011520)			
29517	484148.19	3823524.43	50.64011	(20011520)		484133.06
	3823485.27	49.89450	(16122521)			
29518	484146.28	3823407.29	48.47583	(16122521)		484030.59
	3823357.01	47.08481	(18011220)			
29519	484146.28	3823343.66	47.17159	(16122521)		484141.39
	3823257.78	45.18673	(19011823)			
29520	484097.34	3823273.80	44.84331	(19011823)		484136.94
	3823235.09	44.68403	(19011823)			
29521	FF *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24					
29522	*** AERMET - VERSION 19191 ***					

	12:49:50					
29523						
	PAGE 327					
29524	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*					
29525						
29526	*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES					
	FOR SOURCE GROUP: SLINE13 ***					
29527	INCLUDING SOURCE(S): L0000694 , L0000695 ,					
	L0000696 , L0000697 , L0000698 ,					
29528	L0000699 ,	L0000700 ,	L0000701 ,	L0000702 ,	L0000703 ,	
	L0000704 ,	L0000705 ,	L0000706 ,			
29529	L0000707 ,	L0000708 ,	L0000709 ,	L0000710 ,	L0000711 ,	
	L0000712 ,	L0000713 ,	L0000714 ,			
29530	L0000715 ,	L0000716 ,	L0000717 ,	L0000718 ,	L0000719 ,	

29534			** CONC OF OTHER MICROGRAMS/M**3	IN	**
29535					
29536	X-COORD (M) Y-COORD (M)	Y-COORD (M) CONC	CONC (YYMMDDHH)	(YYMMDDHH)	X-COORD (M)
29537	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
29538	484135.18 3823090.92	3823158.42 42.13731	42.21563 (18011220)	(19011823)	484081.34
29539	484138.18 3823060.32	3823092.01 40.78676	40.81736 (18011220)	(18011220)	484138.45
29540	484139.00 3822977.79	3823031.90 40.05714	40.62882 (18011220)	(18011220)	484139.55
29541	484139.82 3823060.86	3822942.27 41.61179	39.48916 (18011220)	(18011220)	484096.92
29542	484081.89 3822884.69	3822918.22 38.22686	39.69349 (18011220)	(18012320)	484138.11
29543	484139.89 3822814.38	3822846.42 36.47859	37.27600 (18012320)	(18011220)	484141.22
29544	484214.82 3822467.52	3822046.93 36.22295	27.80364 (16020819)	(18021619)	483163.83
29545	481887.33 3828385.81	3828579.33 65.91096	56.67434 (18012323)	(16050224)	482196.49
29546	481934.39 3828644.41	3829115.24 58.71133	49.20634 (15110521)	(16012904)	482606.57
29547	480930.18 3829644.57	3829472.80 35.83815	35.04227 (18012319)	(18020417)	481232.49
29548	480977.98 3830356.27	3829750.10 28.90728	33.57710 (18012319)	(18012322)	480897.15
29549	481119.63 3832531.73	3830343.78 18.56368	31.08944 (18031924)	(15010419)	481083.92
29550	481067.69 3832672.09	3832589.34 17.97029	18.36145 (18031924)	(18031924)	481066.11
29551	481219.57 3832651.57	3832530.68 17.45485	16.86208 (18011624)	(18032202)	480454.27
29552	481101.70 3832233.68	3832241.54 18.86142	20.80345 (18010222)	(18010222)	480966.04
29553	480749.72 3832071.83	3831985.41 21.48174	21.40582 (18012323)	(18012323)	480778.53
29554	481156.17 3831427.58	3831600.95 25.19704	22.33000 (16012904)	(16012904)	481077.08
29555	480984.65 3830499.64	3831388.13 27.60877	25.05222 (18012322)	(18012323)	480556.46
29556	480895.77 3830611.30	3830418.44 26.99791	27.56286 (18012322)	(18012319)	480486.13
29557	480222.85 3830556.04	3830441.22 24.90121	25.62640 (16120117)	(18021719)	479676.23
29558	479618.11 3826267.88	3830629.71 27.35220	24.55338 (20021808)	(16120117)	484471.51
29559	484571.87 3826411.71	3826216.84 258.83971	27.46736 (18020417)	(16040807)	482832.27
29560	482833.14 3826482.53	3826448.71 240.15034	247.49693 (19012517)	(19012517)	482818.69
29561	482851.06 3823883.35	3826507.39 43.54255	263.73550 (16011702)	(15010419)	480950.28
29562	480791.34 3823902.77	3823906.61 37.60327	43.53739 (15010817)	(15021705)	480085.72
29563	480478.17 3824065.27	3823908.90 47.67260	38.43856 (15021705)	(19120317)	481069.14
29564	481588.82 3824069.10	3823834.55 54.65138	54.84144 (18011418)	(19012817)	481378.03
29565	481889.29 3823890.51	3823943.39 60.69300	62.16043 (15012608)	(16020420)	482088.58
29566	482059.89 3823952.75	3823959.95 59.65775	70.67163 (15013017)	(15012608)	482393.59
29567	482522.03	3823893.13	67.10907	(16012217)	482560.04

	3823894.33	63.54050	(16012217)	
29568	482601.25	3823889.93	62.62327	(18122220) 482663.67
	3823894.73	66.13745	(18122220)	
29569	482691.28	3823893.13	64.16607	(18122220) 482725.29
	3823894.33	60.94002	(18010221)	
29570	482788.11	3823893.13	68.79174	(15011117) 482965.76
	3823999.16	70.84254	(18020119)	
29571	483284.66	3823855.52	70.50895	(16122205) 483488.72
	3824052.38	76.50729	(18120603)	
29572	483817.62	3823885.53	65.26340	(18011220) 483930.86
	3823884.33	64.99207	(16122521)	
29573	484155.32	3823893.53	62.30842	(15121808) 483790.01
	3824054.78	71.62131	(18011220)	
29574	484180.53	3823939.15	62.98889	
	(19010405)			

29575  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24

29576 *** AERMET - VERSION 19191 ***

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29577

29578 *** MODELOPTs: RegDFAULT PAGE 328
29579 CONC ELEV RURAL ADJ_U*

29580 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE14 ***
29581 INCLUDING SOURCE(S): L0000737 , L0000738 ,
L0000739 , L0000740 , L0000741 ,
29582 L0000742 , L0000743 , L0000744 , L0000745 , L0000746 ,
L0000747 , L0000748 , L0000749 ,
29583 L0000750 , L0000751 , L0000752 , L0000753 , L0000754 ,
L0000755 , L0000756 , L0000757 ,

29584

29585 *** DISCRETE CARTESIAN RECEPTOR POINTS ***

29586

29587 ** CONC OF OTHER IN
MICROGRAMS/M**3 **

29588

29589 X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M)
Y-COORD (M) CONC (YYMMDDHH)

29590 - - - - -
- - - - -

29591	484401.63	3825917.01	161.58654	(16111222)	484372.71
	3826016.46	168.97848	(16102422)		
29592	484371.92	3826107.27	153.25106	(16103004)	484512.21
	3826007.80	115.80956	(19021308)		
29593	484685.09	3825607.95	87.40665	(18010319)	484299.06
	3825324.67	159.46759	(20022004)		
29594	484495.56	3825299.28	149.98477	(19120107)	484623.89
	3825280.56	121.19866	(18031023)		
29595	484714.79	3825391.51	101.78231	(18011120)	484695.41
	3825312.64	104.80758	(18011120)		
29596	484312.42	3825100.10	104.13640	(16111924)	482559.82
	3825608.06	169.85029	(16011702)		
29597	482534.82	3825810.32	209.17186	(15010817)	482581.41
	3825873.95	227.89604	(15010817)		
29598	482607.09	3825939.08	247.57648	(16022324)	482607.09
	3825977.72	252.35276	(16011621)		
29599	482601.41	3826019.76	256.12787	(16120920)	482751.76
	3826150.96	375.08442	(20010419)		
29600	482749.65	3826186.49	409.07373	(16020220)	484606.26
	3826619.77	73.43309	(18121308)		
29601	484504.55	3826721.48	79.46525	(18102007)	484501.70
	3826902.18	66.29141	(20102318)		
29602	484493.00	3827732.92	34.43965	(20090120)	484892.98

29603	3828239.68	19.81877	(15102719)		
	482421.16	3827648.96	115.57234	(19120419)	482908.18
	3828021.64	99.85085	(16010502)		
29604	482196.71	3828292.68	75.92488	(18020417)	482605.38
	3828476.90	76.40716	(18010222)		
29605	484347.82	3825014.99	95.05239	(15031319)	484299.55
	3824921.76	101.95883	(15020404)		
29606	481926.14	3824547.37	55.31764	(15020318)	481707.35
	3824603.15	60.70401	(20010319)		
29607	482525.17	3824726.44	71.79654	(18010719)	482749.26
	3824454.81	65.26755	(16012217)		
29608	483109.52	3824728.23	81.59820	(19011424)	484013.54
	3824504.07	71.19650	(19011823)		
29609	484295.58	3824815.06	86.99560	(18010520)	484301.12
	3824858.17	94.85751	(18012217)		
29610	484302.36	3824701.75	75.46717	(19010405)	484294.97
	3824789.19	83.33836	(18010520)		
29611	484293.12	3824762.71	78.44756	(18010520)	484243.24
	3824625.39	77.13863	(19010405)		
29612	484253.16	3824575.59	74.08813	(15121808)	484238.48
	3824492.84	74.44981	(15121808)		
29613	484339.48	3824390.50	65.42471	(15121808)	484465.39
	3824515.97	67.12091	(18010520)		
29614	484249.16	3824398.51	69.62898	(20011017)	484233.59
	3824297.07	63.19227	(20011520)		
29615	484227.80	3824273.93	61.91974	(20011520)	484226.47
	3824249.01	60.26130	(20011520)		
29616	484224.69	3824198.29	58.53128	(16122521)	484229.58
	3824157.36	57.51287	(16122521)		
29617	484233.14	3824051.47	53.98178	(16122521)	484463.17
	3824275.71	61.08967	(19010405)		
29618	484562.39	3824165.37	55.79939	(19010405)	484561.94
	3824060.81	52.68569	(19010405)		
29619	484240.29	3823896.40	48.03287	(19011823)	484283.01
	3823890.62	48.34944	(19011823)		
29620	484280.34	3823849.24	47.45197	(19011823)	484273.22
	3823818.09	46.32312	(19011823)		
29621	484258.98	3823770.48	43.57989	(18011220)	484242.07
	3823733.11	43.87847	(18011220)		
29622	484224.28	3823839.45	45.74956	(18011220)	484215.38
	3823807.86	45.76780	(18011220)		
29623	484199.80	3823770.04	44.70261	(18011220)	484174.00
	3823732.66	43.76522	(18012320)		
29624	484221.16	3823701.52	42.99499	(18011220)	484204.70
	3823677.04	41.57319	(18012320)		
29625	484187.34	3823645.90	42.51909	(18012320)	484171.33
	3823617.42	42.64985	(18012320)		
29626	484159.31	3823586.72	41.92595	(18012320)	484149.97
	3823554.24	40.80173	(18012320)		
29627	484148.19	3823524.43	39.63740	(18012320)	484133.06
	3823485.27	37.62662	(16102723)		
29628	484146.28	3823407.29	36.56962	(18021619)	484030.59
	3823357.01	38.19284	(19022322)		
29629	484146.28	3823343.66	36.04975	(18021619)	484141.39
	3823257.78	34.85966	(18021619)		
29630	484097.34	3823273.80	35.35647	(19022322)	484136.94
	3823235.09	34.36884	(18021619)		
29631	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake				
29632	*** AERMET - VERSION 19191 *** 10/21/24 ***				
29633	12:49:50 PAGE 329				
29634	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*				
29635					

29636	*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES				
	FOR SOURCE GROUP: SLINE14 ***				
29637	INCLUDING SOURCE(S): L0000737 , L0000738 ,				
	L0000739 , L0000740 , L0000741 ,				
29638	L0000742 ,	L0000743 ,	L0000744 ,	L0000745 ,	L0000746 ,
	L0000747 ,	L0000748 ,	L0000749 ,		
29639	L0000750 ,	L0000751 ,	L0000752 ,	L0000753 ,	L0000754 ,
	L0000755 ,	L0000756 ,	L0000757 ,		
29640					
29641	*** DISCRETE CARTESIAN RECEPTOR POINTS ***				
29642					
29643	** CONC OF OTHER IN **				
	MICROGRAMS/M**3				
29644					
29645	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)		
29646	- - - - -				
29647	484135.18	3823158.42	33.26138	(19022322)	484081.34
	3823090.92	34.44878	(19022322)		
29648	484138.18	3823092.01	33.08755	(19022322)	484138.45
	3823060.32	33.00415	(19022322)		
29649	484139.00	3823031.90	32.88380	(19022322)	484139.55
	3822977.79	32.58946	(19022322)		
29650	484139.82	3822942.27	32.34129	(19022322)	484096.92
	3823060.86	34.01487	(19022322)		
29651	484081.89	3822918.22	31.81308	(19022322)	484138.11
	3822884.69	31.86787	(19022322)		
29652	484139.89	3822846.42	31.46899	(19022322)	484141.22
	3822814.38	31.11602	(19022322)		
29653	484214.82	3822046.93	23.17831	(16120118)	483163.83
	3822467.52	26.97608	(18121320)		
29654	481887.33	3828579.33	60.47080	(18021719)	482196.49
	3828385.81	73.24824	(18012322)		
29655	481934.39	3829115.24	50.79779	(18012319)	482606.57
	3828644.41	70.96013	(18010222)		
29656	480930.18	3829472.80	29.33078	(16120117)	481232.49
	3829644.57	35.43866	(18021719)		
29657	480977.98	3829750.10	32.48648	(19120419)	480897.15
	3830356.27	29.77270	(18020417)		
29658	481119.63	3830343.78	30.92326	(18012322)	481083.92
	3832531.73	21.78124	(16012904)		
29659	481067.69	3832589.34	21.50734	(16012904)	481066.11
	3832672.09	20.75246	(16012904)		
29660	481219.57	3832530.68	19.78502	(18010222)	480454.27
	3832651.57	19.74887	(16050224)		
29661	481101.70	3832241.54	22.77977	(18012323)	480966.04
	3832233.68	22.61166	(18011624)		
29662	480749.72	3831985.41	22.89371	(16050224)	480778.53
	3832071.83	23.29914	(15010419)		
29663	481156.17	3831600.95	25.86367	(18122219)	481077.08
	3831427.58	26.76907	(15010419)		
29664	480984.65	3831388.13	26.14783	(16050224)	480556.46
	3830499.64	27.71298	(19120419)		
29665	480895.77	3830418.44	29.20656	(18020417)	480486.13
	3830611.30	27.65324	(19120419)		
29666	480222.85	3830441.22	25.13136	(16120117)	479676.23
	3830556.04	23.63714	(16010123)		
29667	479618.11	3830629.71	23.66045	(16010123)	484471.51
	3826267.88	103.75260	(20102319)		
29668	484571.87	3826216.84	86.45820	(20012522)	482832.27
	3826411.71	582.96794	(16020308)		
29669	482833.14	3826448.71	524.90917	(20121619)	482818.69
	3826482.53	502.86819	(15120818)		
29670	482851.06	3826507.39	557.93745	(16012108)	480950.28
	3823883.35	38.04192	(18011418)		

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29671      480791.34      3823906.61      37.29650      (15013021)      480085.72
          3823902.77      33.04531      (19120317)
29672      480478.17      3823908.90      35.69534      (15021705)      481069.14
          3824065.27      41.90782      (18011418)
29673      481588.82      3823834.55      44.99936      (19012817)      481378.03
          3824069.10      44.56992      (19122005)
29674      481889.29      3823943.39      48.26128      (16020420)      482088.58
          3823890.51      42.38078      (18010719)
29675      482059.89      3823959.95      47.96292      (15012608)      482393.59
          3823952.75      42.96497      (15013017)
29676      482522.03      3823893.13      47.26088      (16012217)      482560.04
          3823894.33      47.87967      (16012217)
29677      482601.25      3823889.93      46.09937      (16012217)      482663.67
          3823894.73      43.13577      (18122220)
29678      482691.28      3823893.13      45.20281      (18122220)      482725.29
          3823894.33      46.45129      (18122220)
29679      482788.11      3823893.13      44.55195      (18122220)      482965.76
          3823999.16      49.02085      (15011117)
29680      483284.66      3823855.52      46.67265      (19122223)      483488.72
          3824052.38      53.49107      (16122205)
29681      483817.62      3823885.53      47.46015      (18120603)      483930.86
          3823884.33      48.31893      (19022322)
29682      484155.32      3823893.53      47.73765      (18011220)      483790.01
          3824054.78      51.81297      (16120118)
29683      484180.53      3823939.15      48.93655
          (18011220)

29684  [FF] *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/21/24
29685      *** AERMET - VERSION 19191 ***
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29686
          PAGE 330
29687      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
29688
29689      *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
          FOR SOURCE GROUP: SLINE15 ***
          INCLUDING SOURCE(S): L0000758 , L0000759 ,
          L0000760 , L0000761 , L0000762 ,
29691      L0000763 , L0000764 , L0000765 , L0000766 , L0000767 ,
          L0000768 , L0000769 , L0000770 ,
29692      L0000771 , L0000772 , L0000773 , L0000774 , L0000775 ,
          L0000776 , L0000777 , L0000778 ,
29693      L0000779 , L0000780 , L0000781 , L0000782 , L0000783 ,
          L0000784 , L0000785 , . . . ,

29694
29695      *** DISCRETE CARTESIAN RECEPTOR POINTS ***
29696
29697      ** CONC OF OTHER IN
          MICROGRAMS/M**3
          **

29698
29699      X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M)
          Y-COORD (M) CONC (YYMMDDHH)
29700      - - - - -
          - - - - -
29701      484401.63 3825917.01 166.91305 (18111820) 484372.71
          3826016.46 167.74860 (16121002)
29702      484371.92 3826107.27 150.22603 (19122321) 484512.21
          3826007.80 108.36429 (15013108)
29703      484685.09 3825607.95 87.97309 (20102817) 484299.06
          3825324.67 180.50571 (20120808)
29704      484495.56 3825299.28 153.17023 (19122324) 484623.89
          3825280.56 118.82399 (16092619)
29705      484714.79 3825391.51 101.01917 (16120720) 484695.41
          3825312.64 117.51284 (18011120)

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29706	484312.42	3825100.10	108.36403	(16111924)	482559.82
	3825608.06	182.24891	(15021705)		
29707	482534.82	3825810.32	206.91126	(15010817)	482581.41
	3825873.95	237.74008	(16022324)		
29708	482607.09	3825939.08	252.50487	(16011621)	482607.09
	3825977.72	256.96514	(16120920)		
29709	482601.41	3826019.76	271.72097	(16011418)	482751.76
	3826150.96	412.47815	(16020220)		
29710	482749.65	3826186.49	437.31386	(18010308)	484606.26
	3826619.77	66.65288	(20042821)		
29711	484504.55	3826721.48	86.21634	(20021808)	484501.70
	3826902.18	64.81245	(15011720)		
29712	484493.00	3827732.92	34.21527	(19091123)	484892.98
	3828239.68	19.56669	(19091123)		
29713	482421.16	3827648.96	115.50857	(19120419)	482908.18
	3828021.64	98.00092	(16020222)		
29714	482196.71	3828292.68	75.20436	(18012322)	482605.38
	3828476.90	76.85551	(18010222)		
29715	484347.82	3825014.99	100.48496	(16111924)	484299.55
	3824921.76	106.72485	(15020404)		
29716	481926.14	3824547.37	59.20830	(16092102)	481707.35
	3824603.15	61.75967	(18011418)		
29717	482525.17	3824726.44	77.34036	(15012608)	482749.26
	3824454.81	68.32317	(16012217)		
29718	483109.52	3824728.23	85.39976	(19011424)	484013.54
	3824504.07	74.98520	(19011823)		
29719	484295.58	3824815.06	94.96921	(18012217)	484301.12
	3824858.17	100.20492	(18012217)		
29720	484302.36	3824701.75	76.80081	(18010520)	484294.97
	3824789.19	90.03600	(18012217)		
29721	484293.12	3824762.71	85.88676	(18010520)	484243.24
	3824625.39	81.92676	(19010405)		
29722	484253.16	3824575.59	77.71599	(19010405)	484238.48
	3824492.84	76.50910	(15121808)		
29723	484339.48	3824390.50	66.17112	(19010405)	484465.39
	3824515.97	71.67146	(18010520)		
29724	484249.16	3824398.51	72.16971	(15121808)	484233.59
	3824297.07	66.51483	(20011017)		
29725	484227.80	3824273.93	64.58205	(20011520)	484226.47
	3824249.01	63.19762	(20011520)		
29726	484224.69	3824198.29	59.70576	(20011520)	484229.58
	3824157.36	58.83843	(16122521)		
29727	484233.14	3824051.47	56.11145	(16122521)	484463.17
	3824275.71	63.08290	(19010405)		
29728	484562.39	3824165.37	56.16353	(19010405)	484561.94
	3824060.81	54.86982	(19010405)		
29729	484240.29	3823896.40	50.03282	(19011823)	484283.01
	3823890.62	50.39157	(16122521)		
29730	484280.34	3823849.24	48.95080	(19011823)	484273.22
	3823818.09	48.13430	(19011823)		
29731	484258.98	3823770.48	45.45562	(19011823)	484242.07
	3823733.11	44.91868	(18011220)		
29732	484224.28	3823839.45	46.51527	(19011823)	484215.38
	3823807.86	46.90200	(18011220)		
29733	484199.80	3823770.04	46.28815	(18011220)	484174.00
	3823732.66	44.38391	(18012320)		
29734	484221.16	3823701.52	44.51075	(18011220)	484204.70
	3823677.04	43.23939	(18011220)		
29735	484187.34	3823645.90	43.29983	(18012320)	484171.33
	3823617.42	43.76431	(18012320)		
29736	484159.31	3823586.72	43.27287	(18012320)	484149.97
	3823554.24	42.30996	(18012320)		
29737	484148.19	3823524.43	41.19363	(18012320)	484133.06
	3823485.27	38.90879	(18012320)		
29738	484146.28	3823407.29	37.29889	(18021619)	484030.59
	3823357.01	39.16617	(19022322)		

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29739      484146.28    3823343.66      36.92086    (18021619)      484141.39
          3823257.78      35.91177    (18021619)
29740      484097.34    3823273.80      35.89233    (19022322)      484136.94
          3823235.09      35.47773    (18021619)
29741  *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/21/24
29742      *** AERMET - VERSION 19191 ***
          ***
          12:49:50
29743
          PAGE 331
29744      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
29745
29746      *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
          FOR SOURCE GROUP: SLINE15 ***
          INCLUDING SOURCE(S):      L0000758      ,      L0000759      ,
          L0000760      ,      L0000761      ,      L0000762      ,
29748      L0000763      ,      L0000764      ,      L0000765      ,      L0000766      ,      L0000767      ,
          L0000768      ,      L0000769      ,      L0000770      ,
29749      L0000771      ,      L0000772      ,      L0000773      ,      L0000774      ,      L0000775      ,
          L0000776      ,      L0000777      ,      L0000778      ,
29750      L0000779      ,      L0000780      ,      L0000781      ,      L0000782      ,      L0000783      ,
          L0000784      ,      L0000785      ,      . . .      ,
29751
29752      *** DISCRETE CARTESIAN RECEPTOR POINTS ***
29753
29754      ** CONC OF OTHER      IN
          MICROGRAMS/M**3      **
29755
29756      X-COORD (M) Y-COORD (M)      CONC      (YYMMDDHH)      X-COORD (M)
          Y-COORD (M)      CONC      (YYMMDDHH)
29757      - - - - -
29758      484135.18    3823158.42      33.86492    (18021619)      484081.34
          3823090.92      35.32196    (19022322)
29759      484138.18    3823092.01      33.58084    (19022322)      484138.45
          3823060.32      33.53908    (19022322)
29760      484139.00    3823031.90      33.45121    (19022322)      484139.55
          3822977.79      33.21509    (19022322)
29761      484139.82    3822942.27      33.00067    (19022322)      484096.92
          3823060.86      34.82113    (19022322)
29762      484081.89    3822918.22      32.75639    (19022322)      484138.11
          3822884.69      32.58481    (19022322)
29763      484139.89    3822846.42      32.20338    (19022322)      484141.22
          3822814.38      31.86343    (19022322)
29764      484214.82    3822046.93      23.52591    (16120118)      483163.83
          3822467.52      27.63440    (18121320)
29765      481887.33    3828579.33      61.48898    (18021719)      482196.49
          3828385.81      73.76395    (19012517)
29766      481934.39    3829115.24      49.73770    (18012319)      482606.57
          3828644.41      70.67134    (16121423)
29767      480930.18    3829472.80      30.61556    (16120117)      481232.49
          3829644.57      35.79286    (18021719)
29768      480977.98    3829750.10      33.09392    (19120419)      480897.15
          3830356.27      29.88613    (18020417)
29769      481119.63    3830343.78      30.71058    (18012322)      481083.92
          3832531.73      21.59512    (16012904)
29770      481067.69    3832589.34      21.30050    (16012904)      481066.11
          3832672.09      20.41069    (16012904)
29771      481219.57    3832530.68      20.02575    (18010222)      480454.27
          3832651.57      19.82711    (15010419)
29772      481101.70    3832241.54      22.40728    (18012323)      480966.04
          3832233.68      22.37058    (18011624)
29773      480749.72    3831985.41      23.02904    (15010419)      480778.53
          3832071.83      23.15709    (15010419)
29774      481156.17    3831600.95      25.69638    (18011624)      481077.08

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	3831427.58	26.53358	(15010419)	
29775	480984.65	3831388.13	25.98379	(16050224) 480556.46
	3830499.64	27.34368	(19120419)	
29776	480895.77	3830418.44	28.94921	(18020417) 480486.13
	3830611.30	27.19388	(19120419)	
29777	480222.85	3830441.22	25.23723	(16120117) 479676.23
	3830556.04	24.52942	(16010123)	
29778	479618.11	3830629.71	24.51865	(16010123) 484471.51
	3826267.88	99.10867	(20110121)	
29779	484571.87	3826216.84	89.87782	(18032008) 482832.27
	3826411.71	522.33169	(20121619)	
29780	482833.14	3826448.71	505.47709	(15120818) 482818.69
	3826482.53	508.80313	(16012108)	
29781	482851.06	3826507.39	502.94093	(15012820) 480950.28
	3823883.35	39.34435	(18011418)	
29782	480791.34	3823906.61	37.27277	(16011702) 480085.72
	3823902.77	32.30663	(16010222)	
29783	480478.17	3823908.90	36.01067	(15021705) 481069.14
	3824065.27	42.91988	(15013021)	
29784	481588.82	3823834.55	47.43671	(19012817) 481378.03
	3824069.10	44.82638	(16120921)	
29785	481889.29	3823943.39	50.28931	(16020420) 482088.58
	3823890.51	42.90871	(18010719)	
29786	482059.89	3823959.95	52.10496	(15012608) 482393.59
	3823952.75	44.35939	(15013017)	
29787	482522.03	3823893.13	47.83831	(16012217) 482560.04
	3823894.33	49.41943	(16012217)	
29788	482601.25	3823889.93	48.56267	(16012217) 482663.67
	3823894.73	43.44101	(20122517)	
29789	482691.28	3823893.13	45.66325	(18122220) 482725.29
	3823894.33	47.64454	(18122220)	
29790	482788.11	3823893.13	46.86626	(18122220) 482965.76
	3823999.16	51.38672	(15011117)	
29791	483284.66	3823855.52	48.15014	(19122223) 483488.72
	3824052.38	55.49134	(16122205)	
29792	483817.62	3823885.53	48.91913	(16120118) 483930.86
	3823884.33	49.51894	(19022322)	
29793	484155.32	3823893.53	49.55994	(18011220) 483790.01
	3824054.78	53.59359	(16120118)	
29794	484180.53	3823939.15	49.98630	(18011220)

29795  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
29796 Creek\15341 Construc *** 10/21/24

29796 *** AERMET - VERSION 19191 ***

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29797

29798 PAGE 332
29799 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

29800 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE16 ***

29801	INCLUDING SOURCE(S):		L0000796	,	L0000797	,
	L0000798		,	L0000799	,	L0000800
29802	L0000801	,	L0000802	,	L0000803	,
	L0000806	,	L0000807	,	L0000808	,
29803	L0000809	,	L0000810	,	L0000811	,
	L0000814	,	L0000815	,	L0000816	,
29804	L0000817	,	L0000818	,	L0000819	,
	L0000822	,	L0000823	,	.	.

29805

29806 *** DISCRETE CARTESIAN RECEPTOR POINTS ***

29807

29808 ** CONC OF OTHER IN
MICROGRAMS/M**3 **

29809					
29810	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)		
29811	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
29812	484401.63	3825917.01	155.35803	(19021308)	484372.71
	3826016.46	151.89875	(16103004)		
29813	484371.92	3826107.27	150.11209	(20011521)	484512.21
	3826007.80	103.86425	(19092420)		
29814	484685.09	3825607.95	89.77678	(20052906)	484299.06
	3825324.67	190.24656	(20120808)		
29815	484495.56	3825299.28	147.18773	(18031023)	484623.89
	3825280.56	124.89328	(18011120)		
29816	484714.79	3825391.51	98.20528	(15111420)	484695.41
	3825312.64	112.29900	(18011120)		
29817	484312.42	3825100.10	120.35482	(15020520)	482559.82
	3825608.06	185.80027	(15021705)		
29818	482534.82	3825810.32	221.93765	(16022324)	482581.41
	3825873.95	244.73413	(16011621)		
29819	482607.09	3825939.08	259.19665	(16120920)	482607.09
	3825977.72	277.46165	(16011418)		
29820	482601.41	3826019.76	267.61723	(18121019)	482751.76
	3826150.96	448.04935	(18010308)		
29821	482749.65	3826186.49	432.72736	(19123006)	484606.26
	3826619.77	64.28066	(19102219)		
29822	484504.55	3826721.48	70.61989	(20013020)	484501.70
	3826902.18	68.44240	(15021308)		
29823	484493.00	3827732.92	33.14632	(19050122)	484892.98
	3828239.68	18.84816	(19091123)		
29824	482421.16	3827648.96	108.18516	(19120419)	482908.18
	3828021.64	96.55585	(16020222)		
29825	482196.71	3828292.68	74.93041	(18012322)	482605.38
	3828476.90	75.60533	(18010222)		
29826	484347.82	3825014.99	105.18594	(20012920)	484299.55
	3824921.76	106.27026	(15020404)		
29827	481926.14	3824547.37	64.68737	(16120921)	481707.35
	3824603.15	64.64616	(18011418)		
29828	482525.17	3824726.44	88.57328	(15012608)	482749.26
	3824454.81	70.51228	(16012217)		
29829	483109.52	3824728.23	88.59941	(19011424)	484013.54
	3824504.07	78.65689	(16122521)		
29830	484295.58	3824815.06	100.98650	(18012217)	484301.12
	3824858.17	105.87125	(15020404)		
29831	484302.36	3824701.75	85.47794	(18010520)	484294.97
	3824789.19	98.41673	(18012217)		
29832	484293.12	3824762.71	94.23904	(18012217)	484243.24
	3824625.39	85.03258	(19010405)		
29833	484253.16	3824575.59	82.27889	(19010405)	484238.48
	3824492.84	76.73829	(15121808)		
29834	484339.48	3824390.50	70.82383	(19010405)	484465.39
	3824515.97	77.76851	(18012217)		
29835	484249.16	3824398.51	74.54925	(15121808)	484233.59
	3824297.07	69.91782	(20011017)		
29836	484227.80	3824273.93	68.33713	(20011017)	484226.47
	3824249.01	66.29819	(20011017)		
29837	484224.69	3824198.29	63.12303	(20011520)	484229.58
	3824157.36	60.74601	(20011520)		
29838	484233.14	3824051.47	57.80619	(16122521)	484463.17
	3824275.71	63.46695	(19010405)		
29839	484562.39	3824165.37	54.59686	(19010405)	484561.94
	3824060.81	56.19034	(19010405)		
29840	484240.29	3823896.40	51.72018	(19011823)	484283.01
	3823890.62	52.28694	(16122521)		
29841	484280.34	3823849.24	50.85102	(16122521)	484273.22
	3823818.09	49.62067	(19011823)		
29842	484258.98	3823770.48	47.77445	(19011823)	484242.07

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29843      3823733.11      45.29815 (18011220)
484224.28 3823839.45      49.21143 (19011823)      484215.38
3823807.86      47.32605 (18011220)
29844      484199.80      3823770.04      47.52213 (18011220)      484174.00
3823732.66      46.16502 (18011220)
29845      484221.16      3823701.52      45.72749 (18011220)      484204.70
3823677.04      45.03374 (18011220)
29846      484187.34      3823645.90      43.43949 (18012320)      484171.33
3823617.42      44.45588 (18012320)
29847      484159.31      3823586.72      44.40377 (18012320)      484149.97
3823554.24      43.79023 (18012320)
29848      484148.19      3823524.43      42.82332 (18012320)      484133.06
3823485.27      40.89226 (18012320)
29849      484146.28      3823407.29      38.87796 (18012320)      484030.59
3823357.01      39.92153 (19022322)
29850      484146.28      3823343.66      37.46486 (18021619)      484141.39
3823257.78      36.84774 (18021619)
29851      484097.34      3823273.80      36.60908 (18021619)      484136.94
3823235.09      36.54631 (18021619)
29852 FF *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/21/24
29853 *** AERMET - VERSION 19191 ***
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12:49:50
29854
29855      PAGE 333
29856 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
29857
29858      *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE16 ***
INCLUDING SOURCE(S):      L0000796      , L0000797      ,
L0000798      , L0000799      , L0000800      ,
29859      L0000801      , L0000802      , L0000803      , L0000804      , L0000805      ,
L0000806      , L0000807      , L0000808      ,
29860      L0000809      , L0000810      , L0000811      , L0000812      , L0000813      ,
L0000814      , L0000815      , L0000816      ,
29861      L0000817      , L0000818      , L0000819      , L0000820      , L0000821      ,
L0000822      , L0000823      , . . .      ,
29862
29863      *** DISCRETE CARTESIAN RECEPTOR POINTS ***
29864
29865      ** CONC OF OTHER      IN
MICROGRAMS/M**3      **
29866
29867      X-COORD (M) Y-COORD (M)      CONC      (YYMMDDHH)      X-COORD (M)
Y-COORD (M)      CONC      (YYMMDDHH)
29868      - - - - -
29869      484135.18      3823158.42      35.15045 (18021619)      484081.34
3823090.92      36.08385 (19022322)
29870      484138.18      3823092.01      33.81790 (18021619)      484138.45
3823060.32      33.74332 (19022322)
29871      484139.00      3823031.90      33.71903 (19022322)      484139.55
3822977.79      33.60172 (19022322)
29872      484139.82      3822942.27      33.46057 (19022322)      484096.92
3823060.86      35.47723 (19022322)
29873      484081.89      3822918.22      33.78896 (19022322)      484138.11
3822884.69      33.17366 (19022322)
29874      484139.89      3822846.42      32.84348 (19022322)      484141.22
3822814.38      32.54453 (19022322)
29875      484214.82      3822046.93      23.80237 (19022322)      483163.83
3822467.52      28.28202 (18121320)
29876      481887.33      3828579.33      61.04890 (18020417)      482196.49
3828385.81      73.21286 (19012517)
29877      481934.39      3829115.24      47.80790 (16050224)      482606.57
3828644.41      68.83399 (16121423)

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29878	480930.18	3829472.80	32.67884	(16120117)	481232.49
	3829644.57	35.62911	(18020417)		
29879	480977.98	3829750.10	33.40800	(19120419)	480897.15
	3830356.27	29.55564	(18020417)		
29880	481119.63	3830343.78	31.39904	(19012517)	481083.92
	3832531.73	21.06302	(16012904)		
29881	481067.69	3832589.34	20.74257	(16012904)	481066.11
	3832672.09	19.66534	(16012904)		
29882	481219.57	3832530.68	20.24570	(18010222)	480454.27
	3832651.57	19.88655	(15010419)		
29883	481101.70	3832241.54	22.51068	(16012904)	480966.04
	3832233.68	21.72228	(18011624)		
29884	480749.72	3831985.41	23.17620	(15010419)	480778.53
	3832071.83	22.63150	(15010419)		
29885	481156.17	3831600.95	25.68933	(18011624)	481077.08
	3831427.58	26.34833	(18122219)		
29886	480984.65	3831388.13	25.64646	(15010419)	480556.46
	3830499.64	26.38409	(19120419)		
29887	480895.77	3830418.44	28.11205	(18020417)	480486.13
	3830611.30	26.10296	(19120419)		
29888	480222.85	3830441.22	24.94556	(16120117)	479676.23
	3830556.04	25.26039	(16010123)		
29889	479618.11	3830629.71	25.17919	(16010123)	484471.51
	3826267.88	97.79086	(19042220)		
29890	484571.87	3826216.84	81.36824	(18011422)	482832.27
	3826411.71	514.98503	(16012108)		
29891	482833.14	3826448.71	489.19756	(16012108)	482818.69
	3826482.53	448.43013	(19012919)		
29892	482851.06	3826507.39	438.54461	(19121624)	480950.28
	3823883.35	40.11072	(15013021)		
29893	480791.34	3823906.61	37.07683	(16011702)	480085.72
	3823902.77	34.67626	(16010222)		
29894	480478.17	3823908.90	35.20458	(15021705)	481069.14
	3824065.27	43.59086	(15013021)		
29895	481588.82	3823834.55	48.78166	(19012817)	481378.03
	3824069.10	46.19621	(20010319)		
29896	481889.29	3823943.39	51.26873	(16020420)	482088.58
	3823890.51	47.86757	(15012608)		
29897	482059.89	3823959.95	55.63591	(15012608)	482393.59
	3823952.75	45.12190	(15013017)		
29898	482522.03	3823893.13	47.92285	(16012217)	482560.04
	3823894.33	50.53909	(16012217)		
29899	482601.25	3823889.93	50.78062	(16012217)	482663.67
	3823894.73	46.58149	(16012217)		
29900	482691.28	3823893.13	45.84284	(18122220)	482725.29
	3823894.33	48.56395	(18122220)		
29901	482788.11	3823893.13	49.03838	(18122220)	482965.76
	3823999.16	53.50479	(15011117)		
29902	483284.66	3823855.52	49.66913	(19122223)	483488.72
	3824052.38	57.40684	(16122205)		
29903	483817.62	3823885.53	50.10307	(16120118)	483930.86
	3823884.33	50.10446	(19022322)		
29904	484155.32	3823893.53	51.00313	(18011220)	483790.01
	3824054.78	55.26666	(19022322)		
29905	484180.53	3823939.15	51.95041		
	(19011823)				

29906  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/21/24

29907 *** AERMET - VERSION 19191 ***

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29908

PAGE 334

29909 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

29910

29911	*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES				
29912	FOR SOURCE GROUP: SLINE17 ***				
	INCLUDING SOURCE(S): L0000834 , L0000835 ,				
	L0000836 , L0000837 , L0000838 ,				
29913	L0000839 ,	L0000840 ,	L0000841 ,	L0000842 ,	L0000843 ,
	L0000844 ,	L0000845 ,	L0000846 ,		
29914	L0000847 ,	L0000848 ,	L0000849 ,	L0000850 ,	L0000851 ,
	L0000852 ,	L0000853 ,	L0000854 ,		
29915	L0000855 ,	L0000856 ,	L0000857 ,	L0000858 ,	L0000859 ,
	L0000860 ,	L0000861 ,			
29916					
29917	*** DISCRETE CARTESIAN RECEPTOR POINTS ***				
29918					
29919	** CONC OF OTHER IN **				
	MICROGRAMS/M**3				
29920					
29921	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)		
29922	- - - - -				
29923	484401.63	3825917.01	141.66314	(16121002)	484372.71
	3826016.46	140.18325	(19122321)		
29924	484371.92	3826107.27	136.98101	(18032119)	484512.21
	3826007.80	97.35833	(19121708)		
29925	484685.09	3825607.95	82.91507	(18101920)	484299.06
	3825324.67	175.45039	(19011623)		
29926	484495.56	3825299.28	141.08766	(18011120)	484623.89
	3825280.56	128.88757	(18011120)		
29927	484714.79	3825391.51	95.23890	(18050322)	484695.41
	3825312.64	108.20266	(16122021)		
29928	484312.42	3825100.10	129.54955	(15020520)	482559.82
	3825608.06	187.71967	(15021705)		
29929	482534.82	3825810.32	221.98426	(16022324)	482581.41
	3825873.95	244.96031	(16011621)		
29930	482607.09	3825939.08	270.77060	(16011418)	482607.09
	3825977.72	281.60137	(20010419)		
29931	482601.41	3826019.76	287.62539	(16020220)	482751.76
	3826150.96	458.36955	(19123006)		
29932	482749.65	3826186.49	475.61682	(20121319)	484606.26
	3826619.77	55.56547	(18102007)		
29933	484504.55	3826721.48	58.20494	(16021420)	484501.70
	3826902.18	55.36388	(15021308)		
29934	484493.00	3827732.92	27.93425	(19091123)	484892.98
	3828239.68	16.70976	(19091123)		
29935	482421.16	3827648.96	110.19741	(18020417)	482908.18
	3828021.64	88.06271	(18010720)		
29936	482196.71	3828292.68	74.06233	(19012517)	482605.38
	3828476.90	70.62822	(16121423)		
29937	484347.82	3825014.99	126.94370	(15020520)	484299.55
	3824921.76	98.48324	(16111924)		
29938	481926.14	3824547.37	64.40115	(16120921)	481707.35
	3824603.15	65.35781	(18011418)		
29939	482525.17	3824726.44	82.17231	(15012608)	482749.26
	3824454.81	70.39416	(16012217)		
29940	483109.52	3824728.23	87.98853	(19011424)	484013.54
	3824504.07	77.92440	(20011520)		
29941	484295.58	3824815.06	100.06602	(15020404)	484301.12
	3824858.17	96.48907	(19011606)		
29942	484302.36	3824701.75	92.12955	(18012217)	484294.97
	3824789.19	99.96708	(15020404)		
29943	484293.12	3824762.71	98.44083	(15020404)	484243.24
	3824625.39	75.16614	(19010405)		
29944	484253.16	3824575.59	76.40595	(19010405)	484238.48
	3824492.84	77.37018	(19010405)		
29945	484339.48	3824390.50	68.92550	(19010405)	484465.39
	3824515.97	80.05432	(15020404)		

29946	484249.16	3824398.51	69.99926	(19010405)	484233.59
	3824297.07	69.90472	(15121808)		
29947	484227.80	3824273.93	69.05383	(15121808)	484226.47
	3824249.01	67.56785	(15121808)		
29948	484224.69	3824198.29	65.76939	(20011017)	484229.58
	3824157.36	63.73439	(20011017)		
29949	484233.14	3824051.47	57.95042	(20011520)	484463.17
	3824275.71	57.34113	(18010520)		
29950	484562.39	3824165.37	56.41980	(18010520)	484561.94
	3824060.81	51.23477	(19010405)		
29951	484240.29	3823896.40	52.54864	(16122521)	484283.01
	3823890.62	51.45673	(20011520)		
29952	484280.34	3823849.24	50.44992	(16122521)	484273.22
	3823818.09	50.40065	(16122521)		
29953	484258.98	3823770.48	48.96866	(16122521)	484242.07
	3823733.11	47.37775	(19011823)		
29954	484224.28	3823839.45	50.67899	(16122521)	484215.38
	3823807.86	49.47648	(19011823)		
29955	484199.80	3823770.04	47.82805	(19011823)	484174.00
	3823732.66	46.05645	(18011220)		
29956	484221.16	3823701.52	45.79561	(19011823)	484204.70
	3823677.04	44.03111	(18011220)		
29957	484187.34	3823645.90	44.50364	(18011220)	484171.33
	3823617.42	44.03240	(18011220)		
29958	484159.31	3823586.72	42.66220	(18011220)	484149.97
	3823554.24	42.60029	(18012320)		
29959	484148.19	3823524.43	42.39099	(18012320)	484133.06
	3823485.27	42.22549	(18012320)		
29960	484146.28	3823407.29	40.75937	(18012320)	484030.59
	3823357.01	38.44513	(16102723)		
29961	484146.28	3823343.66	39.50766	(18012320)	484141.39
	3823257.78	37.12456	(18012320)		
29962	484097.34	3823273.80	37.14424	(18021619)	484136.94
	3823235.09	36.21348	(18012320)		
29963	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24				
29964	*** AERMET - VERSION 19191 *** *** 12:49:50				
29965					
29966	PAGE 335				
29967	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*				
29968	*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SLINE17 *** INCLUDING SOURCE(S): L0000834 , L0000835 , L0000836 , L0000837 , L0000838 , L0000839 , L0000840 , L0000841 , L0000842 , L0000843 , L0000844 , L0000845 , L0000846 , L0000847 , L0000848 , L0000849 , L0000850 , L0000851 , L0000852 , L0000853 , L0000854 , L0000855 , L0000856 , L0000857 , L0000858 , L0000859 , L0000860 , L0000861 ,				
29969					
29970					
29971					
29972					
29973					
29974	*** DISCRETE CARTESIAN RECEPTOR POINTS ***				
29975					
29976	** CONC OF OTHER IN MICROGRAMS/M**3 **				
29977					
29978	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)		X-COORD (M)
29979	Y-COORD (M)	CONC	(YYMMDDHH)		
29980	484135.18	3823158.42	35.29623	(18021619)	484081.34
	3823090.92	34.37289	(19022322)		
29981	484138.18	3823092.01	34.68620	(18021619)	484138.45

	3823060.32	34.33616	(18021619)	
29982	484139.00	3823031.90	33.97633	(18021619) 484139.55
	3822977.79	33.18507	(18021619)	
29983	484139.82	3822942.27	32.59422	(18021619) 484096.92
	3823060.86	33.78640	(18021619)	
29984	484081.89	3822918.22	33.81816	(19022322) 484138.11
	3822884.69	31.46550	(18021619)	
29985	484139.89	3822846.42	31.38062	(19022322) 484141.22
	3822814.38	31.32426	(19022322)	
29986	484214.82	3822046.93	25.31534	(19022322) 483163.83
	3822467.52	28.18643	(16011720)	
29987	481887.33	3828579.33	61.41998	(18020417) 482196.49
	3828385.81	68.40818	(18012319)	
29988	481934.39	3829115.24	49.88648	(16050224) 482606.57
	3828644.41	64.69035	(16010502)	
29989	480930.18	3829472.80	32.51625	(20120306) 481232.49
	3829644.57	37.02771	(18020417)	
29990	480977.98	3829750.10	32.37066	(19120419) 480897.15
	3830356.27	28.37004	(16012123)	
29991	481119.63	3830343.78	31.49495	(19012517) 481083.92
	3832531.73	19.12020	(16012904)	
29992	481067.69	3832589.34	18.74697	(16012904) 481066.11
	3832672.09	17.54583	(18010222)	
29993	481219.57	3832530.68	20.69635	(18010222) 480454.27
	3832651.57	19.40628	(15010419)	
29994	481101.70	3832241.54	22.56977	(16012904) 480966.04
	3832233.68	22.29510	(18012323)	
29995	480749.72	3831985.41	22.75465	(15010419) 480778.53
	3832071.83	23.22606	(18122219)	
29996	481156.17	3831600.95	24.80279	(18011624) 481077.08
	3831427.58	26.85026	(18122219)	
29997	480984.65	3831388.13	26.23149	(15010419) 480556.46
	3830499.64	27.07725	(18021719)	
29998	480895.77	3830418.44	28.04214	(18012322) 480486.13
	3830611.30	26.84303	(18021719)	
29999	480222.85	3830441.22	24.74411	(18031020) 479676.23
	3830556.04	25.34741	(16010123)	
30000	479618.11	3830629.71	25.11572	(16010123) 484471.51
	3826267.88	85.36608	(15012807)	
30001	484571.87	3826216.84	73.33345	(18011202) 482832.27
	3826411.71	536.81658	(15012820)	
30002	482833.14	3826448.71	490.05386	(16102717) 482818.69
	3826482.53	402.27196	(19121624)	
30003	482851.06	3826507.39	365.92359	(19011919) 480950.28
	3823883.35	40.47306	(15013021)	
30004	480791.34	3823906.61	37.63906	(16011702) 480085.72
	3823902.77	35.27633	(16010222)	
30005	480478.17	3823908.90	35.73575	(15021705) 481069.14
	3824065.27	44.20855	(15013021)	
30006	481588.82	3823834.55	49.16214	(19012817) 481378.03
	3824069.10	46.16272	(20010319)	
30007	481889.29	3823943.39	51.97898	(16020420) 482088.58
	3823890.51	44.98975	(15012608)	
30008	482059.89	3823959.95	54.31959	(15012608) 482393.59
	3823952.75	45.81973	(15013017)	
30009	482522.03	3823893.13	50.30418	(16012217) 482560.04
	3823894.33	51.12446	(16012217)	
30010	482601.25	3823889.93	49.32306	(16012217) 482663.67
	3823894.73	46.66448	(18122220)	
30011	482691.28	3823893.13	48.67343	(18122220) 482725.29
	3823894.33	49.68338	(18122220)	
30012	482788.11	3823893.13	46.90497	(18122220) 482965.76
	3823999.16	53.54561	(19011424)	
30013	483284.66	3823855.52	50.66351	(16020819) 483488.72
	3824052.38	55.17713	(16122205)	
30014	483817.62	3823885.53	52.85268	(19022322) 483930.86

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30015      3823884.33      50.15527 (16102723)
484155.32  3823893.53      51.37632 (19011823)      483790.01
3824054.78      58.37852 (19022322)
30016      484180.53      3823939.15      53.78578
(16122521)

30017  ** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
30018  *** AERMET - VERSION 19191 ***
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12:49:50

30019
30020      *** MODELOPTs:      RegDFAULT      CONC      ELEV      RURAL      ADJ_U*
30021
30022      *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE18 ***
30023      INCLUDING SOURCE(S):      L0000862      ,      L0000863      ,
L0000864      ,      L0000865      ,      L0000866      ,
30024      L0000867      ,      L0000868      ,      L0000869      ,      L0000870      ,      L0000871      ,
L0000872      ,      L0000873      ,      L0000874      ,
30025      L0000875      ,      L0000876      ,      L0000877      ,      L0000878      ,      L0000879      ,
L0000880      ,      L0000881      ,      L0000882      ,
30026      L0000883      ,      L0000884      ,      L0000885      ,      L0000886      ,      L0000887      ,
L0000888      ,      L0000889      ,      . . .      ,

30027
30028      *** DISCRETE CARTESIAN RECEPTOR POINTS ***
30029
30030      ** CONC OF OTHER      IN
MICROGRAMS/M**3      **

30031
30032      X-COORD (M)      Y-COORD (M)      CONC      (YYMMDDHH)      X-COORD (M)
Y-COORD (M)      CONC      (YYMMDDHH)
30033      - - - - -
30034      484401.63      3825917.01      282.99215      (20120808)      484372.71
3826016.46      317.84855      (18011120)
30035      484371.92      3826107.27      360.35303      (16010208)      484512.21
3826007.80      235.23292      (19120108)
30036      484685.09      3825607.95      153.90842      (20022004)      484299.06
3825324.67      271.60847      (19022322)
30037      484495.56      3825299.28      208.62743      (15121808)      484623.89
3825280.56      154.49554      (15020404)
30038      484714.79      3825391.51      152.73705      (15013024)      484695.41
3825312.64      158.71987      (15013024)
30039      484312.42      3825100.10      187.89052      (18120603)      482559.82
3825608.06      41.59863      (18101823)
30040      482534.82      3825810.32      46.62975      (15022018)      482581.41
3825873.95      49.96490      (16020220)
30041      482607.09      3825939.08      50.85403      (18010308)      482607.09
3825977.72      54.44205      (18010308)
30042      482601.41      3826019.76      54.82865      (18010308)      482751.76
3826150.96      62.23684      (19121706)
30043      482749.65      3826186.49      63.45578      (20121319)      484606.26
3826619.77      72.87163      (19011922)
30044      484504.55      3826721.48      107.16451      (15102119)      484501.70
3826902.18      107.11946      (18011421)
30045      484493.00      3827732.92      61.00737      (16020722)      484892.98
3828239.68      28.99233      (18011421)
30046      482421.16      3827648.96      44.45743      (16021019)      482908.18
3828021.64      53.78004      (18020417)
30047      482196.71      3828292.68      34.50777      (16012202)      482605.38
3828476.90      43.03568      (18021719)
30048      484347.82      3825014.99      166.36745      (18120603)      484299.55
3824921.76      131.66918      (19102618)
30049      481926.14      3824547.37      28.84774      (18120322)      481707.35

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	3824603.15	28.00330	(15010817)	
30050	482525.17	3824726.44	37.37515	(15021705) 482749.26
	3824454.81	39.98700	(15102517)	
30051	483109.52	3824728.23	49.24148	(16120921) 484013.54
	3824504.07	73.47410	(18020119)	
30052	484295.58	3824815.06	112.74142	(16122205) 484301.12
	3824858.17	119.86479	(19102618)	
30053	484302.36	3824701.75	99.60235	(16122205) 484294.97
	3824789.19	110.28946	(16122205)	
30054	484293.12	3824762.71	108.33272	(16122205) 484243.24
	3824625.39	97.73036	(16122205)	
30055	484253.16	3824575.59	94.22505	(16122205) 484238.48
	3824492.84	83.70992	(16122205)	
30056	484339.48	3824390.50	72.33745	(19102618) 484465.39
	3824515.97	90.13718	(19022322)	
30057	484249.16	3824398.51	78.08530	(16122205) 484233.59
	3824297.07	71.80990	(16020819)	
30058	484227.80	3824273.93	71.37877	(16020819) 484226.47
	3824249.01	70.17704	(16020819)	
30059	484224.69	3824198.29	67.74251	(16020819) 484229.58
	3824157.36	65.30740	(16020819)	
30060	484233.14	3824051.47	60.54903	(16020819) 484463.17
	3824275.71	75.49273	(18120603)	
30061	484562.39	3824165.37	68.48314	(19022322) 484561.94
	3824060.81	61.29360	(19022322)	
30062	484240.29	3823896.40	54.11321	(16020819) 484283.01
	3823890.62	54.24390	(16122205)	
30063	484280.34	3823849.24	52.54813	(16122205) 484273.22
	3823818.09	50.84595	(16122205)	
30064	484258.98	3823770.48	48.61416	(16020819) 484242.07
	3823733.11	49.12164	(16020819)	
30065	484224.28	3823839.45	53.33917	(16020819) 484215.38
	3823807.86	52.72522	(16020819)	
30066	484199.80	3823770.04	51.60090	(16020819) 484174.00
	3823732.66	49.57969	(16020819)	
30067	484221.16	3823701.52	49.26818	(16020819) 484204.70
	3823677.04	48.79592	(16020819)	
30068	484187.34	3823645.90	47.70927	(16020819) 484171.33
	3823617.42	46.32390	(16020819)	
30069	484159.31	3823586.72	44.77623	(16020819) 484149.97
	3823554.24	43.31007	(16020819)	
30070	484148.19	3823524.43	42.41828	(16020819) 484133.06
	3823485.27	40.52664	(19122223)	
30071	484146.28	3823407.29	39.77822	(16020819) 484030.59
	3823357.01	38.15402	(18121320)	
30072	484146.28	3823343.66	38.62840	(16020819) 484141.39
	3823257.78	36.83347	(16020819)	
30073	484097.34	3823273.80	36.67172	(19122223) 484136.94
	3823235.09	36.15128	(16020819)	
30074	*** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc *** 10/21/24			
30075	*** AERMET - VERSION 19191 *** *** 12:49:50			
30076				
30077	*** MODELOPTs: RegDFAULT PAGE 337 CONC ELEV RURAL ADJ_U*			
30078				
30079	*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SLINE18 *** INCLUDING SOURCE(S): L0000862 , L0000863 , L0000864 , L0000865 , L0000866 , L0000867 , L0000868 , L0000869 , L0000870 , L0000871 , L0000872 , L0000873 , L0000874 , L0000875 , L0000876 , L0000877 , L0000878 , L0000879 , L0000880 , L0000881 , L0000882 ,			
30080				
30081				
30082				

30083		L0000883	,	L0000884	,	L0000885	,	L0000886	,	L0000887	,
		L0000888	,	L0000889	,	.	.	.	,		
30084											
30085						***	DISCRETE	CARTESIAN	RECEPTOR	POINTS	***
30086											
30087						**	CONC	OF	OTHER	IN	**
							MICROGRAMS/M**3				
30088											
30089		X-COORD (M)		Y-COORD (M)		CONC	(YYMMDDHH)			X-COORD (M)	
		Y-COORD (M)		CONC		(YYMMDDHH)					
30090	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-
30091		484135.18		3823158.42		34.86321	(16020819)			484081.34	
		3823090.92		33.69295		(19122223)					
30092		484138.18		3823092.01		34.11332	(16020819)			484138.45	
		3823060.32		33.68931		(16020819)					
30093		484139.00		3823031.90		33.33620	(16020819)			484139.55	
		3822977.79		32.65186		(16020819)					
30094		484139.82		3822942.27		32.21082	(16020819)			484096.92	
		3823060.86		33.52581		(19122223)					
30095		484081.89		3822918.22		31.51060	(19122223)			484138.11	
		3822884.69		31.39679		(16020819)					
30096		484139.89		3822846.42		31.03623	(16020819)			484141.22	
		3822814.38		30.72997		(16020819)					
30097		484214.82		3822046.93		25.23320	(16020819)			483163.83	
		3822467.52		22.49393		(18122220)					
30098		481887.33		3828579.33		29.38197	(16012202)			482196.49	
		3828385.81		33.82286		(16010123)					
30099		481934.39		3829115.24		25.17506	(20120306)			482606.57	
		3828644.41		43.07368		(18020417)					
30100		480930.18		3829472.80		18.60559	(19011604)			481232.49	
		3829644.57		19.58590		(16120421)					
30101		480977.98		3829750.10		17.70648	(16010307)			480897.15	
		3830356.27		15.99318		(16120117)					
30102		481119.63		3830343.78		16.49230	(20120306)			481083.92	
		3832531.73		18.24627		(16050224)					
30103		481067.69		3832589.34		18.15630	(16050224)			481066.11	
		3832672.09		18.12962		(16050224)					
30104		481219.57		3832530.68		19.05857	(15010419)			480454.27	
		3832651.57		17.00470		(18012322)					
30105		481101.70		3832241.54		17.12686	(18012319)			480966.04	
		3832233.68		18.06152		(18012319)					
30106		480749.72		3831985.41		17.14017	(16111219)			480778.53	
		3832071.83		17.78452		(18012322)					
30107		481156.17		3831600.95		19.39647	(19012517)			481077.08	
		3831427.58		17.95802		(18012322)					
30108		480984.65		3831388.13		18.17409	(18020417)			480556.46	
		3830499.64		14.68625		(16120421)					
30109		480895.77		3830418.44		15.73752	(16120117)			480486.13	
		3830611.30		14.21699		(16120421)					
30110		480222.85		3830441.22		13.89780	(16012202)			479676.23	
		3830556.04		11.57268		(18011219)					
30111		479618.11		3830629.71		11.70441	(18011219)			484471.51	
		3826267.88		207.87095		(19120423)					
30112		484571.87		3826216.84		143.63566	(19120106)			482832.27	
		3826411.71		79.47421		(16020308)					
30113		482833.14		3826448.71		78.72292	(16020308)			482818.69	
		3826482.53		72.43264		(16020308)					
30114		482851.06		3826507.39		72.38954	(20121619)			480950.28	
		3823883.35		21.21748		(16010222)					
30115		480791.34		3823906.61		20.99825	(15010817)			480085.72	
		3823902.77		19.71008		(16022324)					
30116		480478.17		3823908.90		19.51172	(16031818)			481069.14	
		3824065.27		22.51785		(18120322)					
30117		481588.82		3823834.55		25.30215	(15021705)			481378.03	
		3824069.10		23.67678		(16010222)					

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30118      481889.29      3823943.39      27.23281      (15013021)      482088.58
          3823890.51      28.65504      (18011418)
30119      482059.89      3823959.95      29.20998      (18011418)      482393.59
          3823952.75      32.28652      (16120921)
30120      482522.03      3823893.13      33.26729      (19012817)      482560.04
          3823894.33      34.59069      (19012817)
30121      482601.25      3823889.93      35.63207      (19012817)      482663.67
          3823894.73      36.19021      (19012817)
30122      482691.28      3823893.13      35.90859      (19012817)      482725.29
          3823894.33      36.19441      (16010219)
30123      482788.11      3823893.13      36.90918      (16020420)      482965.76
          3823999.16      41.27566      (15012608)
30124      483284.66      3823855.52      35.63301      (15013017)      483488.72
          3824052.38      46.20294      (16012217)
30125      483817.62      3823885.53      47.24915      (15011117)      483930.86
          3823884.33      46.64328      (18020119)
30126      484155.32      3823893.53      53.12999      (16020819)      483790.01
          3824054.78      50.75972      (18010221)
30127      484180.53      3823939.15      56.85481
          (16020819)

30128      *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/21/24
30129      *** AERMET - VERSION 19191 ***
          ***
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30130
          PAGE 338
30131      *** MODELOPTs:      RegDFAULT      CONC      ELEV      RURAL      ADJ_U*
30132
30133      *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION      VALUES
          FOR SOURCE GROUP:      SLINE19      ***
          INCLUDING SOURCE(S):      L0000959      ,      L0000960      ,
          L0000961      ,      L0000962      ,      L0000963
30135      L0000964      ,      L0000965      ,      L0000966      ,      L0000967      ,      L0000968      ,
          L0000969      ,      L0000970      ,      L0000971      ,
30136      L0000972      ,      L0000973      ,      L0000974      ,      L0000975      ,      L0000976      ,
          L0000977      ,      L0000978      ,      L0000979      ,
30137      L0000980      ,      L0000981      ,      L0000982      ,      L0000983      ,      L0000984      ,
          L0000985      ,      L0000986      ,      .      .      .      ,

30138
30139      *** DISCRETE CARTESIAN RECEPTOR POINTS ***
30140
30141      ** CONC OF OTHER      IN
          MICROGRAMS/M**3      **

30142
30143      X-COORD (M)      Y-COORD (M)      CONC      (YYMMDDHH)      X-COORD (M)
          Y-COORD (M)      CONC      (YYMMDDHH)
30144      - - - - -
          - - - - -
30145      484401.63      3825917.01      88.38119      (20100618)      484372.71
          3826016.46      76.82892      (20010423)
30146      484371.92      3826107.27      72.77753      (15101707)      484512.21
          3826007.80      51.63366      (18032121)
30147      484685.09      3825607.95      84.05174      (20091020)      484299.06
          3825324.67      244.17714      (15020404)
30148      484495.56      3825299.28      193.59296      (20120808)      484623.89
          3825280.56      157.61322      (18011120)
30149      484714.79      3825391.51      97.67128      (18101920)      484695.41
          3825312.64      127.00535      (19120108)
30150      484312.42      3825100.10      206.51818      (15121808)      482559.82
          3825608.06      56.99695      (19121224)
30151      482534.82      3825810.32      56.23589      (20101118)      482581.41
          3825873.95      63.42829      (16010404)
30152      482607.09      3825939.08      71.08185      (16020308)      482607.09
          3825977.72      72.75484      (16020308)

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30153	482601.41	3826019.76	69.91987	(16020308)	482751.76
	3826150.96	76.33071	(15120818)		
30154	482749.65	3826186.49	79.89738	(16012108)	484606.26
	3826619.77	27.82039	(15112408)		
30155	484504.55	3826721.48	39.25549	(19011922)	484501.70
	3826902.18	46.28789	(19011922)		
30156	484493.00	3827732.92	34.26601	(18011421)	484892.98
	3828239.68	16.52416	(15102119)		
30157	482421.16	3827648.96	44.93125	(16010123)	482908.18
	3828021.64	61.99001	(16050224)		
30158	482196.71	3828292.68	42.28250	(20120306)	482605.38
	3828476.90	51.52271	(19012517)		
30159	484347.82	3825014.99	185.79670	(15121808)	484299.55
	3824921.76	159.48607	(16122521)		
30160	481926.14	3824547.37	33.94293	(15010817)	481707.35
	3824603.15	32.19528	(16022324)		
30161	482525.17	3824726.44	42.32580	(15021705)	482749.26
	3824454.81	47.37807	(15102517)		
30162	483109.52	3824728.23	62.26554	(19012817)	484013.54
	3824504.07	94.38475	(16122205)		
30163	484295.58	3824815.06	139.19782	(16010405)	484301.12
	3824858.17	147.10110	(16010405)		
30164	484302.36	3824701.75	125.04752	(18012320)	484294.97
	3824789.19	136.56254	(18012320)		
30165	484293.12	3824762.71	133.33851	(18012320)	484243.24
	3824625.39	116.68324	(19022322)		
30166	484253.16	3824575.59	111.32451	(19022322)	484238.48
	3824492.84	99.30168	(19022322)		
30167	484339.48	3824390.50	90.27316	(16102723)	484465.39
	3824515.97	103.04383	(16122521)		
30168	484249.16	3824398.51	90.39587	(18120603)	484233.59
	3824297.07	85.66039	(18120603)		
30169	484227.80	3824273.93	84.01015	(18120603)	484226.47
	3824249.01	81.98991	(18120603)		
30170	484224.69	3824198.29	77.83043	(18120603)	484229.58
	3824157.36	75.12038	(18120603)		
30171	484233.14	3824051.47	67.93372	(18120603)	484463.17
	3824275.71	83.60265	(18012320)		
30172	484562.39	3824165.37	73.73846	(16010405)	484561.94
	3824060.81	68.69394	(18011220)		
30173	484240.29	3823896.40	58.03641	(18120603)	484283.01
	3823890.62	62.39788	(18120603)		
30174	484280.34	3823849.24	60.14990	(18120603)	484273.22
	3823818.09	57.89652	(18120603)		
30175	484258.98	3823770.48	53.29699	(18120603)	484242.07
	3823733.11	49.96115	(19102618)		
30176	484224.28	3823839.45	53.54788	(19102618)	484215.38
	3823807.86	52.85751	(19102618)		
30177	484199.80	3823770.04	51.24890	(19102618)	484174.00
	3823732.66	50.16045	(16122205)		
30178	484221.16	3823701.52	49.26865	(19102618)	484204.70
	3823677.04	48.03099	(19102618)		
30179	484187.34	3823645.90	46.96748	(16122205)	484171.33
	3823617.42	48.48111	(16122205)		
30180	484159.31	3823586.72	48.93777	(16122205)	484149.97
	3823554.24	48.88151	(16122205)		
30181	484148.19	3823524.43	48.16725	(16122205)	484133.06
	3823485.27	47.61024	(16122205)		
30182	484146.28	3823407.29	45.58296	(16122205)	484030.59
	3823357.01	44.92153	(16020819)		
30183	484146.28	3823343.66	44.36081	(16122205)	484141.39
	3823257.78	42.77985	(16122205)		
30184	484097.34	3823273.80	41.90724	(16122205)	484136.94
	3823235.09	42.33817	(16122205)		

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30187

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30188 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

30189

30190 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE19 ***

30191 INCLUDING SOURCE(S): L0000959 , L0000960 ,
L0000961 , L0000962 , L0000963 ,
30192 L0000964 , L0000965 , L0000966 , L0000967 , L0000968 ,
L0000969 , L0000970 , L0000971 ,
30193 L0000972 , L0000973 , L0000974 , L0000975 , L0000976 ,
L0000977 , L0000978 , L0000979 ,
30194 L0000980 , L0000981 , L0000982 , L0000983 , L0000984 ,
L0000985 , L0000986 , . . . ,

30195

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

30196

30197

30198

** CONC OF OTHER IN
MICROGRAMS/M**3 **

30199

30200 X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M)
Y-COORD (M) CONC (YYMMDDHH)

30201 - - - - -

30202 484135.18 3823158.42 40.86456 (16122205) 484081.34
3823090.92 37.52066 (16020819)
30203 484138.18 3823092.01 39.69511 (16122205) 484138.45
3823060.32 39.13635 (16122205)
30204 484139.00 3823031.90 38.64930 (16122205) 484139.55
3822977.79 37.73389 (16122205)
30205 484139.82 3822942.27 37.14539 (16122205) 484096.92
3823060.86 37.41771 (16122205)
30206 484081.89 3822918.22 35.32337 (16020819) 484138.11
3822884.69 36.15541 (16122205)
30207 484139.89 3822846.42 35.59314 (16122205) 484141.22
3822814.38 35.12901 (16122205)
30208 484214.82 3822046.93 27.31570 (16122205) 483163.83
3822467.52 27.08843 (18122220)
30209 481887.33 3828579.33 33.75303 (16120117) 482196.49
3828385.81 42.66741 (19120419)
30210 481934.39 3829115.24 33.76071 (18021719) 482606.57
3828644.41 47.01748 (16050224)
30211 480930.18 3829472.80 18.78298 (16010307) 481232.49
3829644.57 20.16121 (20120306)
30212 480977.98 3829750.10 18.26132 (16120117) 480897.15
3830356.27 18.57045 (19120419)
30213 481119.63 3830343.78 20.86151 (18021719) 481083.92
3832531.73 19.29367 (18122219)
30214 481067.69 3832589.34 19.20418 (18122219) 481066.11
3832672.09 19.17602 (18122219)
30215 481219.57 3832530.68 18.77295 (18011624) 480454.27
3832651.57 17.06669 (18012319)
30216 481101.70 3832241.54 19.84869 (15010419) 480966.04
3832233.68 19.22234 (16050224)
30217 480749.72 3831985.41 19.56223 (19012517) 480778.53
3832071.83 18.98101 (18012319)
30218 481156.17 3831600.95 19.11193 (19121018) 481077.08
3831427.58 20.77058 (19012517)
30219 480984.65 3831388.13 21.09173 (19012517) 480556.46
3830499.64 16.28019 (16120117)
30220 480895.77 3830418.44 18.24399 (19120419) 480486.13
3830611.30 17.01687 (18031020)
30221 480222.85 3830441.22 14.82715 (16120421) 479676.23

	3830556.04	17.61239	(16012202)	
30222	479618.11	3830629.71	17.97443	(16012202) 484471.51
	3826267.88	38.20770	(19011922)	
30223	484571.87	3826216.84	31.20408	(15112408) 482832.27
	3826411.71	80.26227	(16102717)	
30224	482833.14	3826448.71	74.98236	(16102717) 482818.69
	3826482.53	70.92593	(16102717)	
30225	482851.06	3826507.39	67.61072	(16111919) 480950.28
	3823883.35	24.39771	(15010817)	
30226	480791.34	3823906.61	23.59749	(15010817) 480085.72
	3823902.77	20.88358	(16022324)	
30227	480478.17	3823908.90	22.36537	(16022324) 481069.14
	3824065.27	25.55011	(15010817)	
30228	481588.82	3823834.55	29.25671	(15021705) 481378.03
	3824069.10	26.96792	(18120322)	
30229	481889.29	3823943.39	30.70584	(15013021) 482088.58
	3823890.51	32.91481	(18011418)	
30230	482059.89	3823959.95	33.56717	(18011418) 482393.59
	3823952.75	36.66612	(16120921)	
30231	482522.03	3823893.13	40.18041	(19012817) 482560.04
	3823894.33	40.46172	(19012817)	
30232	482601.25	3823889.93	40.24576	(16010219) 482663.67
	3823894.73	41.04760	(16010219)	
30233	482691.28	3823893.13	41.98878	(16020420) 482725.29
	3823894.33	42.80924	(16020420)	
30234	482788.11	3823893.13	44.43965	(15012608) 482965.76
	3823999.16	45.36689	(15012608)	
30235	483284.66	3823855.52	48.26107	(16012217) 483488.72
	3824052.38	54.34082	(18122220)	
30236	483817.62	3823885.53	55.64184	(16122922) 483930.86
	3823884.33	56.48960	(19122223)	
30237	484155.32	3823893.53	56.05366	(16122205) 483790.01
	3824054.78	59.95438	(16122922)	
30238	484180.53	3823939.15	57.46709	
	(19102618)			

30239  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24

30240 *** AERMET - VERSION 19191 ***

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30241

30242 *** MODELOPTs: RegDFAULT PAGE 340
30243 CONC ELEV RURAL ADJ_U*

30244 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE2 ***
INCLUDING SOURCE(S): L0000054 , L0000055 ,
L0000056 , L0000057 , L0000058 ,
30246 L0000059 , L0000060 , L0000061 , L0000062 , L0000063 ,
L0000064 , L0000065 , L0000066 ,
30247 L0000067 , L0000068 , L0000069 , L0000070 , L0000071 ,
L0000072 , L0000073 , L0000074 ,
30248 L0000075 , L0000076 , L0000077 , L0000078 , L0000079 ,
L0000080 , L0000081 , . . . ,

30249

30250 *** DISCRETE CARTESIAN RECEPTOR POINTS ***

30251

30252 ** CONC OF OTHER IN
MICROGRAMS/M**3 **

30253

30254 X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M)
Y-COORD (M) CONC (YYMMDDHH)

30255

30256 484401.63 3825917.01 286.52823 (19120108) 484372.71

	3826016.46	280.08297	(19120108)	
30257	484371.92	3826107.27	253.83441	(15101707) 484512.21
	3826007.80	166.62379	(20010423)	
30258	484685.09	3825607.95	142.76185	(18011120) 484299.06
	3825324.67	330.89201	(19022322)	
30259	484495.56	3825299.28	251.80223	(15121808) 484623.89
	3825280.56	197.59268	(15013024)	
30260	484714.79	3825391.51	166.40332	(19111222) 484695.41
	3825312.64	186.70860	(16010120)	
30261	484312.42	3825100.10	223.24791	(18120603) 482559.82
	3825608.06	59.60896	(16020220)	
30262	482534.82	3825810.32	59.43691	(15021706) 482581.41
	3825873.95	60.84015	(19121706)	
30263	482607.09	3825939.08	62.06091	(20121319) 482607.09
	3825977.72	61.31310	(20121319)	
30264	482601.41	3826019.76	60.59115	(16122306) 482751.76
	3826150.96	75.29671	(16020308)	
30265	482749.65	3826186.49	77.68717	(16020308) 484606.26
	3826619.77	114.23152	(19011922)	
30266	484504.55	3826721.48	160.99021	(15102119) 484501.70
	3826902.18	154.25084	(18011421)	
30267	484493.00	3827732.92	77.04952	(16020722) 484892.98
	3828239.68	34.60847	(18011421)	
30268	482421.16	3827648.96	44.37423	(20112808) 482908.18
	3828021.64	55.38415	(18020417)	
30269	482196.71	3828292.68	34.26949	(16010307) 482605.38
	3828476.90	43.34430	(18020417)	
30270	484347.82	3825014.99	193.76454	(18120603) 484299.55
	3824921.76	154.46604	(19102618)	
30271	481926.14	3824547.37	41.32088	(15010817) 481707.35
	3824603.15	36.80360	(16022324)	
30272	482525.17	3824726.44	50.46624	(19120317) 482749.26
	3824454.81	56.56407	(20010319)	
30273	483109.52	3824728.23	76.14885	(16120921) 484013.54
	3824504.07	91.58497	(18020119)	
30274	484295.58	3824815.06	131.68426	(19102618) 484301.12
	3824858.17	140.27562	(19102618)	
30275	484302.36	3824701.75	114.41499	(16122205) 484294.97
	3824789.19	126.91072	(16122205)	
30276	484293.12	3824762.71	125.05195	(16122205) 484243.24
	3824625.39	115.25919	(16122205)	
30277	484253.16	3824575.59	110.57080	(16122205) 484238.48
	3824492.84	97.32995	(16122205)	
30278	484339.48	3824390.50	82.27723	(16120903) 484465.39
	3824515.97	101.67129	(19022322)	
30279	484249.16	3824398.51	90.14023	(16122205) 484233.59
	3824297.07	82.95535	(16020819)	
30280	484227.80	3824273.93	82.48867	(16020819) 484226.47
	3824249.01	81.03109	(16020819)	
30281	484224.69	3824198.29	78.06008	(16020819) 484229.58
	3824157.36	75.07546	(16020819)	
30282	484233.14	3824051.47	69.27554	(16020819) 484463.17
	3824275.71	84.24110	(18120603)	
30283	484562.39	3824165.37	75.70687	(19022322) 484561.94
	3824060.81	67.26098	(19022322)	
30284	484240.29	3823896.40	61.50618	(16020819) 484283.01
	3823890.62	60.57317	(16122205)	
30285	484280.34	3823849.24	58.44428	(16122205) 484273.22
	3823818.09	56.25087	(16122205)	
30286	484258.98	3823770.48	54.97632	(16020819) 484242.07
	3823733.11	55.48707	(16020819)	
30287	484224.28	3823839.45	60.45509	(16020819) 484215.38
	3823807.86	59.61422	(16020819)	
30288	484199.80	3823770.04	58.06007	(16020819) 484174.00
	3823732.66	55.20622	(16020819)	
30289	484221.16	3823701.52	55.47827	(16020819) 484204.70

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30290      3823677.04      54.71488 (16020819)
      484187.34      3823645.90      53.15032 (16020819)      484171.33
      3823617.42      51.21228 (16020819)
30291      484159.31      3823586.72      49.13997 (16020819)      484149.97
      3823554.24      47.21156 (16020819)
30292      484148.19      3823524.43      46.12691 (16020819)      484133.06
      3823485.27      45.25273 (19122223)
30293      484146.28      3823407.29      43.11256 (19122223)      484030.59
      3823357.01      42.77419 (18121320)
30294      484146.28      3823343.66      41.73837 (19122223)      484141.39
      3823257.78      40.12691 (19122223)
30295      484097.34      3823273.80      40.31147 (16011720)      484136.94
      3823235.09      39.77689 (19122223)
30296  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
      Creek\15341 Construc *** 10/21/24
30297 *** AERMET - VERSION 19191 ***
      ***
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30298
      PAGE 341
30299 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
30300
30301 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
      FOR SOURCE GROUP: SLINE2 ***
      INCLUDING SOURCE(S): L0000054 , L0000055 ,
      L0000056 , L0000057 , L0000058 ,
30303      L0000059 , L0000060 , L0000061 , L0000062 , L0000063 ,
      L0000064 , L0000065 , L0000066 ,
30304      L0000067 , L0000068 , L0000069 , L0000070 , L0000071 ,
      L0000072 , L0000073 , L0000074 ,
30305      L0000075 , L0000076 , L0000077 , L0000078 , L0000079 ,
      L0000080 , L0000081 , . . . ,
30306
30307 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
30308
30309 ** CONC OF OTHER IN
      MICROGRAMS/M**3 **
30310
30311 X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M)
      Y-COORD (M) CONC (YYMMDDHH)
30312 - - - - -
30313      484135.18      3823158.42      38.38896 (19122223)      484081.34
      3823090.92      37.20991 (16011720)
30314      484138.18      3823092.01      37.18169 (19122223)      484138.45
      3823060.32      36.64642 (19122223)
30315      484139.00      3823031.90      36.17167 (19122223)      484139.55
      3822977.79      35.30528 (19122223)
30316      484139.82      3822942.27      34.75750 (19122223)      484096.92
      3823060.86      36.58463 (19122223)
30317      484081.89      3822918.22      34.43701 (16011720)      484138.11
      3822884.69      33.94158 (19122223)
30318      484139.89      3822846.42      33.36336 (19122223)      484141.22
      3822814.38      32.89261 (19122223)
30319      484214.82      3822046.93      26.91459 (16020819)      483163.83
      3822467.52      25.28860 (18032120)
30320      481887.33      3828579.33      28.62637 (16012202)      482196.49
      3828385.81      33.71288 (16120421)
30321      481934.39      3829115.24      25.40650 (20120306)      482606.57
      3828644.41      42.89720 (18020417)
30322      480930.18      3829472.80      18.59592 (19011604)      481232.49
      3829644.57      19.34999 (16120421)
30323      480977.98      3829750.10      17.91362 (16010307)      480897.15
      3830356.27      15.79422 (16120117)
30324      481119.63      3830343.78      16.34021 (20120306)      481083.92
      3832531.73      18.33814 (16050224)

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30325	481067.69	3832589.34	18.22144	(16050224)	481066.11
	3832672.09	18.09961	(16050224)		
30326	481219.57	3832530.68	19.19306	(15010419)	480454.27
	3832651.57	17.13361	(18012322)		
30327	481101.70	3832241.54	17.18461	(19121018)	480966.04
	3832233.68	18.18076	(18012319)		
30328	480749.72	3831985.41	17.31455	(18012322)	480778.53
	3832071.83	17.91159	(18012322)		
30329	481156.17	3831600.95	19.57785	(19012517)	481077.08
	3831427.58	18.30543	(18012322)		
30330	480984.65	3831388.13	18.18363	(18020417)	480556.46
	3830499.64	14.45786	(16120421)		
30331	480895.77	3830418.44	15.34634	(16120117)	480486.13
	3830611.30	13.91880	(16120421)		
30332	480222.85	3830441.22	13.63479	(16012202)	479676.23
	3830556.04	11.87946	(18011219)		
30333	479618.11	3830629.71	12.06143	(18011219)	484471.51
	3826267.88	144.89037	(20022721)		
30334	484571.87	3826216.84	98.72108	(18111621)	482832.27
	3826411.71	73.87211	(15120818)		
30335	482833.14	3826448.71	77.20343	(16012108)	482818.69
	3826482.53	78.63033	(16012108)		
30336	482851.06	3826507.39	81.34920	(16012108)	480950.28
	3823883.35	27.03889	(16012020)		
30337	480791.34	3823906.61	26.19852	(15010817)	480085.72
	3823902.77	22.04892	(16022324)		
30338	480478.17	3823908.90	23.45300	(16022324)	481069.14
	3824065.27	28.99392	(15010817)		
30339	481588.82	3823834.55	32.48164	(15021705)	481378.03
	3824069.10	30.53919	(16010222)		
30340	481889.29	3823943.39	34.33131	(15021705)	482088.58
	3823890.51	38.75344	(18011418)		
30341	482059.89	3823959.95	38.81462	(15013021)	482393.59
	3823952.75	42.69928	(16120921)		
30342	482522.03	3823893.13	39.00444	(16092102)	482560.04
	3823894.33	41.99855	(19012817)		
30343	482601.25	3823889.93	46.33042	(19012817)	482663.67
	3823894.73	49.81771	(19012817)		
30344	482691.28	3823893.13	50.10566	(19012817)	482725.29
	3823894.33	49.35267	(19012817)		
30345	482788.11	3823893.13	48.70788	(16010219)	482965.76
	3823999.16	54.95387	(16020420)		
30346	483284.66	3823855.52	44.47896	(15013017)	483488.72
	3824052.38	55.73559	(16020520)		
30347	483817.62	3823885.53	57.01168	(15011117)	483930.86
	3823884.33	54.87577	(18020119)		
30348	484155.32	3823893.53	59.17965	(16020819)	483790.01
	3824054.78	60.00912	(15011117)		
30349	484180.53	3823939.15	64.22797		
	(16020819)				

30350  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24

30351 *** AERMET - VERSION 19191 ***

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30352

30353 *** MODELOPTs: RegDFAULT PAGE 342
30354 CONC ELEV RURAL ADJ_U*

30355 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE20 ***
30356 INCLUDING SOURCE(S): L0001057 , L0001058 ,
L0001059 , L0001060 , L0001061 ,
30357 L0001062 , L0001063 , L0001064 , L0001065 , L0001066 ,
L0001067 , L0001068 , L0001069 ,

30358
30359
30360
30361

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN
MICROGRAMS/M**3 **

30362	X-COORD (M)		Y-COORD (M)		CONC (YYMMDDHH)		X-COORD (M)	
30363	Y-COORD (M)		CONC		(YYMMDDHH)			
30364	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
30365	484401.63	3825917.01	402.37077	(19122324)			484372.71	
	3826016.46	492.44922	(19120108)					
30366	484371.92	3826107.27	464.21511	(16010208)			484512.21	
	3826007.80	292.94807	(15121006)					
30367	484685.09	3825607.95	219.94898	(19120107)			484299.06	
	3825324.67	191.00751	(19011823)					
30368	484495.56	3825299.28	170.21600	(19010405)			484623.89	
	3825280.56	200.29618	(15020404)					
30369	484714.79	3825391.51	198.36960	(16010120)			484695.41	
	3825312.64	193.49839	(15013024)					
30370	484312.42	3825100.10	142.36964	(18012320)			482559.82	
	3825608.06	100.46314	(16022324)					
30371	482534.82	3825810.32	106.34486	(16011418)			482581.41	
	3825873.95	112.32649	(20010419)					
30372	482607.09	3825939.08	111.05602	(18121019)			482607.09	
	3825977.72	113.20622	(16010408)					
30373	482601.41	3826019.76	121.15450	(16020220)			482751.76	
	3826150.96	152.77263	(18010308)					
30374	482749.65	3826186.49	147.59822	(15021706)			484606.26	
	3826619.77	135.97838	(16031519)					
30375	484504.55	3826721.48	171.50141	(19022324)			484501.70	
	3826902.18	156.60923	(15112219)					
30376	484493.00	3827732.92	76.23593	(15102119)			484892.98	
	3828239.68	34.31517	(15100621)					
30377	482421.16	3827648.96	65.79918	(16021019)			482908.18	
	3828021.64	89.23749	(18020417)					
30378	482196.71	3828292.68	44.81785	(16012202)			482605.38	
	3828476.90	66.46881	(18020417)					
30379	484347.82	3825014.99	128.14947	(18011220)			484299.55	
	3824921.76	115.81609	(18021619)					
30380	481926.14	3824547.37	46.99993	(15021705)			481707.35	
	3824603.15	45.21073	(19120317)					
30381	482525.17	3824726.44	66.67712	(19122005)			482749.26	
	3824454.81	64.80111	(16020420)					
30382	483109.52	3824728.23	72.54243	(18010719)			484013.54	
	3824504.07	73.98215	(16122205)					
30383	484295.58	3824815.06	103.74940	(19022322)			484301.12	
	3824858.17	107.19815	(18021619)					
30384	484302.36	3824701.75	94.82633	(19022322)			484294.97	
	3824789.19	102.01832	(19022322)					
30385	484293.12	3824762.71	100.10710	(19022322)			484243.24	
	3824625.39	86.45505	(18120603)					
30386	484253.16	3824575.59	82.85486	(18120603)			484238.48	
	3824492.84	78.29803	(18120603)					
30387	484339.48	3824390.50	71.86915	(19022322)			484465.39	
	3824515.97	82.11940	(18012320)					
30388	484249.16	3824398.51	72.43892	(18120603)			484233.59	
	3824297.07	64.20825	(18120603)					
30389	484227.80	3824273.93	61.85654	(18120603)			484226.47	
	3824249.01	59.90986	(18120603)					
30390	484224.69	3824198.29	56.18413	(18120603)			484229.58	
	3824157.36	54.37314	(18120603)					
30391	484233.14	3824051.47	49.76819	(20020424)			484463.17	
	3824275.71	64.84097	(18021619)					
30392	484562.39	3824165.37	61.89465	(18012320)			484561.94	
	3824060.81	55.41552	(18012320)					

30393	484240.29	3823896.40	45.10784	(19102618)	484283.01
	3823890.62	47.35481	(18120603)		
30394	484280.34	3823849.24	45.21318	(18120603)	484273.22
	3823818.09	43.21757	(20020424)		
30395	484258.98	3823770.48	41.88540	(19102618)	484242.07
	3823733.11	41.39056	(19102618)		
30396	484224.28	3823839.45	43.95020	(19102618)	484215.38
	3823807.86	43.09000	(19102618)		
30397	484199.80	3823770.04	42.15236	(16120903)	484174.00
	3823732.66	42.02866	(16122205)		
30398	484221.16	3823701.52	40.30713	(19102618)	484204.70
	3823677.04	40.03511	(16120903)		
30399	484187.34	3823645.90	39.48155	(16122205)	484171.33
	3823617.42	40.81227	(16122205)		
30400	484159.31	3823586.72	41.28156	(16122205)	484149.97
	3823554.24	41.31862	(16122205)		
30401	484148.19	3823524.43	40.79939	(16122205)	484133.06
	3823485.27	40.48840	(16122205)		
30402	484146.28	3823407.29	38.84388	(16122205)	484030.59
	3823357.01	37.25678	(16020819)		
30403	484146.28	3823343.66	37.89545	(16122205)	484141.39
	3823257.78	36.69294	(16122205)		
30404	484097.34	3823273.80	36.23664	(16122205)	484136.94
	3823235.09	36.37268	(16122205)		
30405	*** AERMOD - VERSION 23132 *** 10/21/24 C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc ***				
30406	*** AERMET - VERSION 19191 *** ***				
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30407					
	PAGE 343				
30408	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*				
30409					
30410	*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SLINE20 ***				
30411	INCLUDING SOURCE(S): L0001057 , L0001058 ,				
	L0001059 , L0001060 , L0001061 ,				
30412	L0001062 , L0001063 , L0001064 , L0001065 , L0001066 ,				
	L0001067 , L0001068 , L0001069 ,				
30413					
30414	*** DISCRETE CARTESIAN RECEPTOR POINTS ***				
30415					
30416	** CONC OF OTHER IN MICROGRAMS/M**3 **				
30417					
30418	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)		
30419	- - - - -				
	- - - - -				
30420	484135.18	3823158.42	35.22639	(16122205)	484081.34
	3823090.92	32.32950	(16122205)		
30421	484138.18	3823092.01	34.29049	(16122205)	484138.45
	3823060.32	33.84850	(16122205)		
30422	484139.00	3823031.90	33.46114	(16122205)	484139.55
	3822977.79	32.73422	(16122205)		
30423	484139.82	3822942.27	32.26635	(16122205)	484096.92
	3823060.86	32.67856	(16122205)		
30424	484081.89	3822918.22	29.73157	(16122205)	484138.11
	3822884.69	31.48738	(16122205)		
30425	484139.89	3822846.42	31.03139	(16122205)	484141.22
	3822814.38	30.65522	(16122205)		
30426	484214.82	3822046.93	24.09432	(16122205)	483163.83
	3822467.52	24.38733	(15011117)		
30427	481887.33	3828579.33	37.59844	(16012202)	482196.49
	3828385.81	44.27096	(16010307)		
30428	481934.39	3829115.24	31.49033	(20120306)	482606.57

	3828644.41	60.73036	(18012322)	
30429	480930.18	3829472.80	22.25109	(19011604) 481232.49
	3829644.57	23.27449	(16120421)	
30430	480977.98	3829750.10	21.06453	(16010307) 480897.15
	3830356.27	18.33285	(16120117)	
30431	481119.63	3830343.78	18.92547	(20120306) 481083.92
	3832531.73	20.51931	(15010419)	
30432	481067.69	3832589.34	20.50646	(15010419) 481066.11
	3832672.09	20.75774	(15010419)	
30433	481219.57	3832530.68	21.37154	(18122219) 480454.27
	3832651.57	19.15650	(18012322)	
30434	481101.70	3832241.54	20.77123	(16050224) 480966.04
	3832233.68	20.26641	(18012319)	
30435	480749.72	3831985.41	20.85400	(18012322) 480778.53
	3832071.83	20.47070	(18012322)	
30436	481156.17	3831600.95	22.77325	(19012517) 481077.08
	3831427.58	22.36691	(18012322)	
30437	480984.65	3831388.13	21.23225	(16012123) 480556.46
	3830499.64	16.78017	(16120421)	
30438	480895.77	3830418.44	17.75488	(16120117) 480486.13
	3830611.30	16.11487	(16120421)	
30439	480222.85	3830441.22	15.92598	(16012202) 479676.23
	3830556.04	13.16688	(19022323)	
30440	479618.11	3830629.71	13.99312	(18011219) 484471.51
	3826267.88	266.63507	(18032119)	
30441	484571.87	3826216.84	193.14609	(20011521) 482832.27
	3826411.71	163.34381	(16010404)	
30442	482833.14	3826448.71	165.37033	(18121217) 482818.69
	3826482.53	174.27869	(16020308)	
30443	482851.06	3826507.39	182.75910	(16020308) 480950.28
	3823883.35	30.28211	(15021705)	
30444	480791.34	3823906.61	28.95066	(19120317) 480085.72
	3823902.77	28.22378	(15010817)	
30445	480478.17	3823908.90	28.74772	(16010222) 481069.14
	3824065.27	31.12816	(16120818)	
30446	481588.82	3823834.55	36.54085	(20010319) 481378.03
	3824069.10	34.06270	(15021705)	
30447	481889.29	3823943.39	40.09751	(19122005) 482088.58
	3823890.51	41.98043	(19012817)	
30448	482059.89	3823959.95	37.79301	(15020318) 482393.59
	3823952.75	45.08471	(16020420)	
30449	482522.03	3823893.13	49.80942	(15012608) 482560.04
	3823894.33	49.72538	(15012608)	
30450	482601.25	3823889.93	46.90651	(15012608) 482663.67
	3823894.73	40.66152	(18010719)	
30451	482691.28	3823893.13	41.40200	(18010719) 482725.29
	3823894.33	41.46500	(19121917)	
30452	482788.11	3823893.13	41.28638	(19121917) 482965.76
	3823999.16	42.70130	(15013017)	
30453	483284.66	3823855.52	44.19758	(18122220) 483488.72
	3824052.38	50.14904	(15011117)	
30454	483817.62	3823885.53	47.45105	(18121320) 483930.86
	3823884.33	49.75308	(16020819)	
30455	484155.32	3823893.53	46.64464	(16122205) 483790.01
	3824054.78	52.51908	(18121320)	
30456	484180.53	3823939.15	46.62207	
	(16120903)			

30457  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/21/24
 30458 *** AERMET - VERSION 19191 ***

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 30459
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 30460 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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30461
30462          *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
                FOR SOURCE GROUP: SLINE21 ***
30463                INCLUDING SOURCE(S): L0001070 , L0001071 ,
                L0001072 , L0001073 , L0001074 ,
30464                L0001075 , L0001076 , L0001077 , L0001078 , L0001079 ,
                L0001080 , L0001081 , L0001082 ,
30465
30466                *** DISCRETE CARTESIAN RECEPTOR POINTS ***
30467
30468                ** CONC OF OTHER IN
                MICROGRAMS/M**3
                **
30469
30470                X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M)
                Y-COORD (M) CONC (YYMMDDHH)
30471  - - - - -
30472                484401.63 3825917.01 586.73672 (19010405) 484372.71
                3826016.46 806.21655 (15020404)
30473                484371.92 3826107.27 993.98696 (20120808) 484512.21
                3826007.80 609.51256 (19120107)
30474                484685.09 3825607.95 314.99181 (15020404) 484299.06
                3825324.67 169.31412 (19102618)
30475                484495.56 3825299.28 191.42879 (18012320) 484623.89
                3825280.56 181.30266 (20011520)
30476                484714.79 3825391.51 217.43451 (19010405) 484695.41
                3825312.64 181.46624 (15121808)
30477                484312.42 3825100.10 125.80352 (16122205) 482559.82
                3825608.06 77.20216 (19121017)
30478                482534.82 3825810.32 80.10322 (19011918) 482581.41
                3825873.95 85.39587 (18121019)
30479                482607.09 3825939.08 90.64727 (16020220) 482607.09
                3825977.72 93.73253 (16020220)
30480                482601.41 3826019.76 88.93216 (19010407) 482751.76
                3826150.96 109.94951 (18120421)
30481                482749.65 3826186.49 107.70542 (19121224) 484606.26
                3826619.77 310.94754 (20100618)
30482                484504.55 3826721.48 387.09261 (18111622) 484501.70
                3826902.18 295.73928 (16122118)
30483                484493.00 3827732.92 119.78018 (18101201) 484892.98
                3828239.68 52.08822 (18011421)
30484                482421.16 3827648.96 56.62842 (15010318) 482908.18
                3828021.64 61.88021 (16120117)
30485                482196.71 3828292.68 38.52285 (18011219) 482605.38
                3828476.90 43.86700 (16120117)
30486                484347.82 3825014.99 114.76295 (19102618) 484299.55
                3824921.76 113.06923 (16122205)
30487                481926.14 3824547.37 41.77849 (19120317) 481707.35
                3824603.15 41.52136 (16010222)
30488                482525.17 3824726.44 61.01412 (15013021) 482749.26
                3824454.81 54.58637 (19012817)
30489                483109.52 3824728.23 75.87664 (16010219) 484013.54
                3824504.07 67.79669 (18020119)
30490                484295.58 3824815.06 101.65250 (16122205) 484301.12
                3824858.17 105.40093 (16122205)
30491                484302.36 3824701.75 90.71564 (16122205) 484294.97
                3824789.19 98.87177 (16122205)
30492                484293.12 3824762.71 96.14063 (16122205) 484243.24
                3824625.39 83.51689 (16020819)
30493                484253.16 3824575.59 78.77235 (16020819) 484238.48
                3824492.84 75.59500 (16020819)
30494                484339.48 3824390.50 69.29638 (16122205) 484465.39
                3824515.97 77.04113 (18120603)
30495                484249.16 3824398.51 69.41002 (16020819) 484233.59
                3824297.07 65.64929 (16020819)
30496                484227.80 3824273.93 64.81271 (16020819) 484226.47

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30497	3824249.01	63.69945	(16020819)	
	484224.69	3824198.29	61.51387	(16020819)
	3824157.36	59.77922	(16020819)	
30498	484233.14	3824051.47	55.86513	(16020819)
	3824275.71	57.27405	(20020424)	
30499	484562.39	3824165.37	60.52099	(18120603)
	3824060.81	56.02530	(18120603)	
30500	484240.29	3823896.40	50.58230	(16020819)
	3823890.62	47.67344	(16020819)	
30501	484280.34	3823849.24	46.96738	(16020819)
	3823818.09	46.85053	(16020819)	
30502	484258.98	3823770.48	46.50218	(16020819)
	3823733.11	46.12978	(16020819)	
30503	484224.28	3823839.45	49.05549	(16020819)
	3823807.86	48.07809	(16020819)	
30504	484199.80	3823770.04	46.40601	(16020819)
	3823732.66	43.60965	(16020819)	
30505	484221.16	3823701.52	45.32006	(16020819)
	3823677.04	44.21521	(16020819)	
30506	484187.34	3823645.90	42.58289	(16020819)
	3823617.42	40.79601	(16020819)	
30507	484159.31	3823586.72	39.31409	(19122223)
	3823554.24	38.84211	(19122223)	
30508	484148.19	3823524.43	38.21211	(19122223)
	3823485.27	37.47656	(19122223)	
30509	484146.28	3823407.29	36.04128	(19122223)
	3823357.01	35.74038	(18121320)	
30510	484146.28	3823343.66	35.02332	(19122223)
	3823257.78	33.77856	(19122223)	
30511	484097.34	3823273.80	33.85892	(16011720)
	3823235.09	33.48032	(19122223)	
30512	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24			
30513	*** AERMET - VERSION 19191 ***			

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30514				
	PAGE 345			
30515	***	MODELOPTs:	RegDFAULT	CONC ELEV RURAL ADJ_U*
30516				
30517	*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES			
	FOR SOURCE GROUP: SLINE21 ***			
30518	INCLUDING SOURCE(S): L0001070 , L0001071 ,			
	L0001072 , L0001073 , L0001074 ,			
30519	L0001075	, L0001076	, L0001077	, L0001078 , L0001079 ,
	L0001080	, L0001081	, L0001082	,
30520				
30521	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
30522				
30523	** CONC OF OTHER IN **			
	MICROGRAMS/M**3			
30524				
30525	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)	
30526	- - - - -			
	- - - - -			
30527	484135.18	3823158.42	32.42531	(19122223)
	3823090.92	31.48256	(16011720)	
30528	484138.18	3823092.01	31.53497	(19122223)
	3823060.32	31.13021	(19122223)	
30529	484139.00	3823031.90	30.77233	(19122223)
	3822977.79	30.11343	(19122223)	
30530	484139.82	3822942.27	29.69460	(19122223)
	3823060.86	30.90411	(16011720)	
30531	484081.89	3822918.22	29.36958	(16011720)
	3822884.69	29.05519	(19122223)	

30532	484139.89	3822846.42	28.61897	(19122223)	484141.22
	3822814.38	28.26171	(19122223)		
30533	484214.82	3822046.93	23.28398	(16020819)	483163.83
	3822467.52	23.44793	(18122220)		
30534	481887.33	3828579.33	31.20560	(19022323)	482196.49
	3828385.81	39.56674	(19011604)		
30535	481934.39	3829115.24	29.67165	(16120421)	482606.57
	3828644.41	41.28328	(19120419)		
30536	480930.18	3829472.80	19.37250	(20112808)	481232.49
	3829644.57	21.40585	(16012202)		
30537	480977.98	3829750.10	19.85360	(19011604)	480897.15
	3830356.27	17.46743	(16120421)		
30538	481119.63	3830343.78	18.20451	(16120117)	481083.92
	3832531.73	18.41461	(18012319)		
30539	481067.69	3832589.34	18.00961	(18012319)	481066.11
	3832672.09	17.35495	(19121018)		
30540	481219.57	3832530.68	18.79010	(16050224)	480454.27
	3832651.57	17.21031	(18020417)		
30541	481101.70	3832241.54	18.94603	(19012517)	480966.04
	3832233.68	18.35843	(19012517)		
30542	480749.72	3831985.41	18.07346	(18020417)	480778.53
	3832071.83	17.85708	(18020417)		
30543	481156.17	3831600.95	17.82437	(16012123)	481077.08
	3831427.58	16.25036	(18020417)		
30544	480984.65	3831388.13	14.01981	(18021719)	480556.46
	3830499.64	15.27844	(16010307)		
30545	480895.77	3830418.44	17.12016	(16120421)	480486.13
	3830611.30	15.03630	(16010307)		
30546	480222.85	3830441.22	14.56944	(19011604)	479676.23
	3830556.04	13.37639	(16010920)		
30547	479618.11	3830629.71	13.02430	(16010920)	484471.51
	3826267.88	628.16586	(20011521)		
30548	484571.87	3826216.84	442.35659	(16121002)	482832.27
	3826411.71	113.32584	(16010404)		
30549	482833.14	3826448.71	118.54259	(16010404)	482818.69
	3826482.53	118.77113	(18121217)		
30550	482851.06	3826507.39	127.92500	(16020308)	480950.28
	3823883.35	27.51329	(19120317)		
30551	480791.34	3823906.61	27.32497	(16010222)	480085.72
	3823902.77	23.51937	(16020419)		
30552	480478.17	3823908.90	25.60787	(16012020)	481069.14
	3824065.27	29.61266	(16010222)		
30553	481588.82	3823834.55	33.48720	(15013021)	481378.03
	3824069.10	30.22487	(16120818)		
30554	481889.29	3823943.39	36.29968	(18011418)	482088.58
	3823890.51	37.95557	(19122005)		
30555	482059.89	3823959.95	38.22887	(20010319)	482393.59
	3823952.75	42.24848	(19012817)		
30556	482522.03	3823893.13	42.26326	(19012817)	482560.04
	3823894.33	43.00311	(16010219)		
30557	482601.25	3823889.93	42.47151	(16010219)	482663.67
	3823894.73	45.13759	(16020420)		
30558	482691.28	3823893.13	45.47083	(16020420)	482725.29
	3823894.33	45.19560	(15012608)		
30559	482788.11	3823893.13	49.06752	(15012608)	482965.76
	3823999.16	43.96228	(15012608)		
30560	483284.66	3823855.52	39.65431	(16020520)	483488.72
	3824052.38	49.62476	(16012217)		
30561	483817.62	3823885.53	45.97514	(19011424)	483930.86
	3823884.33	45.02588	(18020119)		
30562	484155.32	3823893.53	46.75467	(19122223)	483790.01
	3824054.78	51.28604	(15011117)		
30563	484180.53	3823939.15	49.88142		
	(16020819)				

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE22 ***

INCLUDING SOURCE(S): L0001083 , L0001084 ,
L0001085 , L0001086 , L0001087 ,

L0001088 , L0001089 , L0001090 , L0001091 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN
MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

484401.63	3825917.01	704.32432	(15101707)	484372.71
3826016.46	571.86876	(19122119)		
484371.92	3826107.27	465.48899	(18120822)	484512.21
3826007.80	401.12542	(16021121)		
484685.09	3825607.95	405.92094	(20011521)	484299.06
3825324.67	687.46404	(19022322)		
484495.56	3825299.28	572.65807	(15020404)	484623.89
3825280.56	561.45927	(20120808)		
484714.79	3825391.51	449.66759	(19120108)	484695.41
3825312.64	440.27503	(18011120)		
484312.42	3825100.10	367.80174	(18120603)	482559.82
3825608.06	94.89048	(16010221)		
482534.82	3825810.32	90.22195	(16010404)	482581.41
3825873.95	98.43326	(19011704)		
482607.09	3825939.08	106.41390	(16020308)	482607.09
3825977.72	103.89425	(16020308)		
482601.41	3826019.76	95.67623	(16122608)	482751.76
3826150.96	113.29454	(15120818)		
482749.65	3826186.49	110.75907	(16122223)	484606.26
3826619.77	132.50680	(15102119)		
484504.55	3826721.48	151.78176	(15101124)	484501.70
3826902.18	125.78635	(18101201)		
484493.00	3827732.92	61.22465	(18010302)	484892.98
3828239.68	30.60427	(16091521)		
482421.16	3827648.96	45.11470	(16012202)	482908.18
3828021.64	57.42732	(18012322)		
482196.71	3828292.68	33.14381	(16120117)	482605.38
3828476.90	45.04717	(16012123)		
484347.82	3825014.99	313.29649	(18120603)	484299.55
3824921.76	242.27209	(16122205)		
481926.14	3824547.37	49.94093	(16011621)	481707.35
3824603.15	45.42309	(16120920)		
482525.17	3824726.44	73.28521	(16022324)	482749.26
3824454.81	77.47881	(15021705)		
483109.52	3824728.23	113.15279	(15021705)	484013.54
3824504.07	125.06938	(15011117)		
484295.58	3824815.06	208.40711	(16122205)	484301.12
3824858.17	217.74991	(16122205)		
484302.36	3824701.75	174.74495	(16122205)	484294.97
3824789.19	200.09543	(16122205)		
484293.12	3824762.71	192.30591	(16122205)	484243.24
3824625.39	161.17100	(16020819)		
484253.16	3824575.59	150.54302	(16020819)	484238.48

	3824492.84	136.17926	(16020819)	
30601	484339.48	3824390.50	116.01436	(16122205) 484465.39
	3824515.97	141.13215	(19022322)	
30602	484249.16	3824398.51	122.51562	(16020819) 484233.59
	3824297.07	109.17708	(16020819)	
30603	484227.80	3824273.93	105.88595	(16020819) 484226.47
	3824249.01	103.02475	(16020819)	
30604	484224.69	3824198.29	97.72963	(16020819) 484229.58
	3824157.36	94.78786	(16020819)	
30605	484233.14	3824051.47	86.80772	(16020819) 484463.17
	3824275.71	108.93294	(18120603)	
30606	484562.39	3824165.37	97.98158	(19022322) 484561.94
	3824060.81	86.52936	(19022322)	
30607	484240.29	3823896.40	76.64794	(16020819) 484283.01
	3823890.62	74.99995	(16020819)	
30608	484280.34	3823849.24	73.17183	(16020819) 484273.22
	3823818.09	72.22466	(16020819)	
30609	484258.98	3823770.48	70.16983	(16020819) 484242.07
	3823733.11	67.87986	(16020819)	
30610	484224.28	3823839.45	71.80837	(16020819) 484215.38
	3823807.86	68.98378	(16020819)	
30611	484199.80	3823770.04	64.98683	(19122223) 484174.00
	3823732.66	62.91905	(19122223)	
30612	484221.16	3823701.52	64.45082	(16020819) 484204.70
	3823677.04	60.97406	(16020819)	
30613	484187.34	3823645.90	59.57363	(19122223) 484171.33
	3823617.42	58.17064	(19122223)	
30614	484159.31	3823586.72	57.03696	(16011720) 484149.97
	3823554.24	55.93790	(16011720)	
30615	484148.19	3823524.43	54.76038	(16011720) 484133.06
	3823485.27	53.29007	(18121320)	
30616	484146.28	3823407.29	50.86809	(16011720) 484030.59
	3823357.01	48.93917	(16122922)	
30617	484146.28	3823343.66	49.08695	(16011720) 484141.39
	3823257.78	46.88342	(16011720)	
30618	484097.34	3823273.80	47.85521	(18121320) 484136.94
	3823235.09	46.33222	(16011720)	
30619	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24			
30620	*** AERMET - VERSION 19191 ***			

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30621				
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30622	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*			
30623				
30624	*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES			
	FOR SOURCE GROUP: SLINE22 ***			
30625	INCLUDING SOURCE(S): L0001083 , L0001084 ,			
	L0001085 , L0001086 , L0001087 ,			
30626	L0001088 , L0001089 , L0001090 , L0001091 ,			
30627				
30628	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
30629				
30630	** CONC OF OTHER IN			
	MICROGRAMS/M**3 **			
30631				
30632	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)	
30633	-----			

30634	484135.18	3823158.42	44.54220 (16011720)	484081.34
	3823090.92	43.54673 (18121320)		
30635	484138.18	3823092.01	43.07191 (16011720)	484138.45
	3823060.32	42.39860 (16011720)		
30636	484139.00	3823031.90	41.80563 (16011720)	484139.55

	3822977.79	40.71580	(16011720)	
30637	484139.82	3822942.27	40.02549 (16011720)	484096.92
	3823060.86	42.87195	(18121320)	
30638	484081.89	3822918.22	40.13754 (18121320)	484138.11
	3822884.69	38.97687	(16011720)	
30639	484139.89	3822846.42	38.26329 (16011720)	484141.22
	3822814.38	37.67917	(16011720)	
30640	484214.82	3822046.93	28.60822 (16020819)	483163.83
	3822467.52	32.61463	(16012217)	
30641	481887.33	3828579.33	28.31982 (16120421)	482196.49
	3828385.81	32.42117	(16120117)	
30642	481934.39	3829115.24	23.73281 (20021923)	482606.57
	3828644.41	45.61213	(19012517)	
30643	480930.18	3829472.80	17.70529 (16010307)	481232.49
	3829644.57	18.79027	(16120117)	
30644	480977.98	3829750.10	17.30477 (16120421)	480897.15
	3830356.27	15.02620	(20120306)	
30645	481119.63	3830343.78	15.30576 (20021923)	481083.92
	3832531.73	17.84708	(15010419)	
30646	481067.69	3832589.34	17.86924 (15010419)	481066.11
	3832672.09	18.19575	(15010419)	
30647	481219.57	3832530.68	18.56893 (15010419)	480454.27
	3832651.57	17.25109	(19012517)	
30648	481101.70	3832241.54	18.18808 (16050224)	480966.04
	3832233.68	17.30644	(18012319)	
30649	480749.72	3831985.41	18.19523 (18012322)	480778.53
	3832071.83	18.45452	(19012517)	
30650	481156.17	3831600.95	19.13940 (18012319)	481077.08
	3831427.58	19.03918	(18012322)	
30651	480984.65	3831388.13	18.40537 (18012322)	480556.46
	3830499.64	14.07236	(16120117)	
30652	480895.77	3830418.44	14.91090 (20120306)	480486.13
	3830611.30	13.65084	(16120117)	
30653	480222.85	3830441.22	13.48316 (16010307)	479676.23
	3830556.04	12.84419	(19011604)	
30654	479618.11	3830629.71	14.73045 (19011604)	484471.51
	3826267.88	253.48455	(15102119)	
30655	484571.87	3826216.84	226.44530 (19011922)	482832.27
	3826411.71	112.11798	(16102717)	
30656	482833.14	3826448.71	107.86755 (18013018)	482818.69
	3826482.53	101.11790	(19121624)	
30657	482851.06	3826507.39	86.60770 (19121624)	480950.28
	3823883.35	31.52586	(16022324)	
30658	480791.34	3823906.61	29.48138 (16022324)	480085.72
	3823902.77	25.04259	(16120920)	
30659	480478.17	3823908.90	28.65308 (16011621)	481069.14
	3824065.27	32.29468	(16022324)	
30660	481588.82	3823834.55	39.69425 (16010222)	481378.03
	3824069.10	36.12697	(16020419)	
30661	481889.29	3823943.39	43.05957 (19120317)	482088.58
	3823890.51	47.71995	(15021705)	
30662	482059.89	3823959.95	44.63411 (16120818)	482393.59
	3823952.75	53.91436	(16011702)	
30663	482522.03	3823893.13	54.72594 (20010319)	482560.04
	3823894.33	57.11360	(20010319)	
30664	482601.25	3823889.93	57.17428 (20010319)	482663.67
	3823894.73	57.69486	(19122005)	
30665	482691.28	3823893.13	58.49707 (19122005)	482725.29
	3823894.33	58.05480	(19122005)	
30666	482788.11	3823893.13	54.42947 (16092102)	482965.76
	3823999.16	70.88426	(19012817)	
30667	483284.66	3823855.52	59.24742 (18010719)	483488.72
	3824052.38	66.84232	(19121917)	
30668	483817.62	3823885.53	65.77487 (18122220)	483930.86
	3823884.33	69.26853	(15011117)	
30669	484155.32	3823893.53	71.03808 (16011720)	483790.01

30670 3824054.78 74.89343 (18122220)
484180.53 3823939.15 73.86541
(19122223)

30671 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24

30672 *** AERMET - VERSION 19191 ***

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30673

30674 PAGE 348
*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

30675

30676 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE23 ***

30677 INCLUDING SOURCE(S): L0001092 , L0001093 ,
L0001094 , L0001095 , L0001096 ,

30678 L0001097 , L0001098 , L0001099 , L0001100 , L0001101 ,
L0001102 , L0001103 , L0001104 ,

30679 L0001105 , L0001106 , L0001107 , L0001108 , L0001109 ,

30680

30681 *** DISCRETE CARTESIAN RECEPTOR POINTS ***

30682

30683 ** CONC OF OTHER IN **
MICROGRAMS/M**3

30684

30685 X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M)

Y-COORD (M) CONC (YYMMDDHH)

30686 - - - - -

- - - - -

30687 484401.63 3825917.01 183.30053 (18060120) 484372.71

3826016.46 200.27209 (18032121)

30688 484371.92 3826107.27 180.04749 (15112219) 484512.21

3826007.80 126.22890 (15021308)

30689 484685.09 3825607.95 102.33381 (18032008) 484299.06

3825324.67 465.80015 (18011120)

30690 484495.56 3825299.28 318.66399 (19120108) 484623.89

3825280.56 190.71759 (16010208)

30691 484714.79 3825391.51 127.70930 (19021308) 484695.41

3825312.64 150.89077 (18101920)

30692 484312.42 3825100.10 313.43910 (15020520) 482559.82

3825608.06 130.68897 (20121319)

30693 482534.82 3825810.32 130.65238 (18121217) 482581.41

3825873.95 144.18512 (16020308)

30694 482607.09 3825939.08 133.59424 (20121619) 482607.09

3825977.72 136.15406 (20121619)

30695 482601.41 3826019.76 135.78137 (15120818) 482751.76

3826150.96 158.58640 (15012820)

30696 482749.65 3826186.49 153.54676 (19012919) 484606.26

3826619.77 66.21368 (19091120)

30697 484504.55 3826721.48 72.59136 (18030720) 484501.70

3826902.18 65.88387 (15100621)

30698 484493.00 3827732.92 36.34143 (20090922) 484892.98

3828239.68 20.26787 (20022620)

30699 482421.16 3827648.96 64.93069 (20120306) 482908.18

3828021.64 70.22471 (18011624)

30700 482196.71 3828292.68 53.01586 (18021719) 482605.38

3828476.90 56.09834 (15010419)

30701 484347.82 3825014.99 264.86530 (15020404) 484299.55

3824921.76 245.91174 (19010405)

30702 481926.14 3824547.37 63.58319 (16022324) 481707.35

3824603.15 58.66940 (16011621)

30703 482525.17 3824726.44 97.36534 (16012020) 482749.26

3824454.81 97.12972 (18011418)

30704 483109.52 3824728.23 148.58091 (16120921) 484013.54

3824504.07 135.04357 (19102618)

30705		484295.58	3824815.06	232.35250	(15121808)	484301.12
		3824858.17	239.63754	(19010405)		
30706		484302.36	3824701.75	201.01034	(20011017)	484294.97
		3824789.19	227.80449	(15121808)		
30707		484293.12	3824762.71	219.21100	(15121808)	484243.24
		3824625.39	172.13078	(19011823)		
30708		484253.16	3824575.59	162.26936	(18011220)	484238.48
		3824492.84	150.00247	(18012320)		
30709		484339.48	3824390.50	130.17598	(19011823)	484465.39
		3824515.97	145.29812	(15121808)		
30710		484249.16	3824398.51	134.78080	(18012320)	484233.59
		3824297.07	115.80448	(18021619)		
30711		484227.80	3824273.93	112.63588	(19022322)	484226.47
		3824249.01	111.76586	(19022322)		
30712		484224.69	3824198.29	108.54157	(19022322)	484229.58
		3824157.36	104.65807	(19022322)		
30713		484233.14	3824051.47	95.09210	(19022322)	484463.17
		3824275.71	115.64276	(20011520)		
30714		484562.39	3824165.37	106.71280	(20011017)	484561.94
		3824060.81	93.91384	(20011520)		
30715		484240.29	3823896.40	79.13567	(19022322)	484283.01
		3823890.62	82.77615	(19022322)		
30716		484280.34	3823849.24	79.97472	(19022322)	484273.22
		3823818.09	77.05198	(19022322)		
30717		484258.98	3823770.48	71.76673	(16120118)	484242.07
		3823733.11	71.73116	(18120603)		
30718		484224.28	3823839.45	77.52304	(18120603)	484215.38
		3823807.86	77.07209	(18120603)		
30719		484199.80	3823770.04	74.82530	(18120603)	484174.00
		3823732.66	69.66289	(18120603)		
30720		484221.16	3823701.52	71.12430	(18120603)	484204.70
		3823677.04	69.02173	(18120603)		
30721		484187.34	3823645.90	65.31571	(18120603)	484171.33
		3823617.42	60.92721	(18120603)		
30722		484159.31	3823586.72	57.52462	(19102618)	484149.97
		3823554.24	56.99392	(19102618)		
30723		484148.19	3823524.43	55.81825	(19102618)	484133.06
		3823485.27	54.17668	(19102618)		
30724		484146.28	3823407.29	51.70861	(19102618)	484030.59
		3823357.01	56.70931	(16122205)		
30725		484146.28	3823343.66	49.76612	(19102618)	484141.39
		3823257.78	47.61577	(16120903)		
30726		484097.34	3823273.80	51.33935	(16122205)	484136.94
		3823235.09	47.18967	(16120903)		
30727	FF *** AERMOD - VERSION 23132 ***	*** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc	***	10/21/24		
30728	*** AERMET - VERSION 19191 ***					***
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30729			PAGE 349			
30730	*** MODELOPTs:	RegDFAULT	CONC	ELEV	RURAL	ADJ_U*
30731						
30732			*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SLINE23 ***			
30733			INCLUDING SOURCE(S):	L0001092	, L0001093	,
			L0001094	, L0001095	, L0001096	,
30734		L0001097	, L0001098	, L0001099	, L0001100	, L0001101
		L0001102	, L0001103	, L0001104	,	
30735		L0001105	, L0001106	, L0001107	, L0001108	, L0001109
30736						

30741	X-COORD (M) Y-COORD (M)	Y-COORD (M) CONC	CONC (YYMMDDHH)	(YYMMDDHH)	X-COORD (M)
30742	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
30743	484135.18 3823090.92	3823158.42 49.01153	45.37344 (16122205)	(16120903)	484081.34
30744	484138.18 3823060.32	3823092.01 43.47955	43.84522 (16122205)	(16120903)	484138.45
30745	484139.00 3822977.79	3823031.90 42.54104	43.13850 (16122205)	(16122205)	484139.55
30746	484139.82 3823060.86	3822942.27 47.58026	42.15126 (16122205)	(16122205)	484096.92
30747	484081.89 3822884.69	3822918.22 41.71237	45.48406 (16122205)	(16122205)	484138.11
30748	484139.89 3822814.38	3822846.42 40.66840	41.13193 (16122205)	(16122205)	484141.22
30749	484214.82 3822467.52	3822046.93 33.29291	29.68485 (18122220)	(16122205)	483163.83
30750	481887.33 3828385.81	3828579.33 52.28881	45.48637 (18020417)	(19120419)	482196.49
30751	481934.39 3828644.41	3829115.24 54.06766	38.98802 (18122219)	(18012322)	482606.57
30752	480930.18 3829644.57	3829472.80 27.69089	22.89143 (19120419)	(16120117)	481232.49
30753	480977.98 3830356.27	3829750.10 23.44303	25.04904 (18021719)	(20120306)	480897.15
30754	481119.63 3832531.73	3830343.78 18.74861	24.73031 (18011624)	(18020417)	481083.92
30755	481067.69 3832672.09	3832589.34 18.06184	18.55974 (18011624)	(18011624)	481066.11
30756	481219.57 3832651.57	3832530.68 16.80112	19.06020 (16102423)	(18012323)	480454.27
30757	481101.70 3832233.68	3832241.54 19.85303	20.47998 (15010419)	(18122219)	480966.04
30758	480749.72 3832071.83	3831985.41 18.71851	18.38707 (16050224)	(16102423)	480778.53
30759	481156.17 3831427.58	3831600.95 20.73680	21.60151 (16050224)	(15010419)	481077.08
30760	480984.65 3830499.64	3831388.13 22.53999	21.82056 (19120419)	(18012319)	480556.46
30761	480895.77 3830611.30	3830418.44 22.73672	23.21991 (19120419)	(18021719)	480486.13
30762	480222.85 3830556.04	3830441.22 20.43028	20.33751 (16010123)	(16120117)	479676.23
30763	479618.11 3826267.88	3830629.71 106.62918	20.50430 (19042320)	(16010123)	484471.51
30764	484571.87 3826411.71	3826216.84 115.37883	104.35696 (15010318)	(15112208)	482832.27
30765	482833.14 3826482.53	3826448.71 108.30646	113.28548 (19122021)	(19122021)	482818.69
30766	482851.06 3823883.35	3826507.39 36.24096	111.05524 (16020419)	(16122818)	480950.28
30767	480791.34 3823902.77	3823906.61 31.08210	34.56957 (16011621)	(16022324)	480085.72
30768	480478.17 3824065.27	3823908.90 39.29305	31.49038 (16022324)	(16022324)	481069.14
30769	481588.82 3824069.10	3823834.55 47.42568	44.03162 (15010817)	(19120317)	481378.03
30770	481889.29 3823890.51	3823943.39 58.50927	54.55661 (15013021)	(15021705)	482088.58
30771	482059.89 3823952.75	3823959.95 63.76142	56.46940 (16120921)	(16011702)	482393.59
30772	482522.03 3823894.33	3823893.13 66.83701	59.63554 (19012817)	(15020318)	482560.04
30773	482601.25 3823894.73	3823889.93 73.90564	72.95413 (19012817)	(19012817)	482663.67

30774	482691.28	3823893.13	70.66854	(19012817)	482725.29
	3823894.33	71.28658	(16010219)		
30775	482788.11	3823893.13	74.10237	(16020420)	482965.76
	3823999.16	86.99556	(15012608)		
30776	483284.66	3823855.52	72.83750	(16012217)	483488.72
	3824052.38	83.69679	(18122220)		
30777	483817.62	3823885.53	76.71977	(16011720)	483930.86
	3823884.33	81.41694	(16020819)		
30778	484155.32	3823893.53	80.18626	(18120603)	483790.01
	3824054.78	88.47793	(18121320)		
30779	484180.53	3823939.15	86.08686		
	(18120603)				

30780  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/21/24
 30781 *** AERMET - VERSION 19191 ***

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30783 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

30784

30785 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: SLINE24 ***
 INCLUDING SOURCE(S): L0001110 , L0001111 ,
 L0001112 , L0001113 , L0001114 ,
 30787 L0001115 , L0001116 , L0001117 , L0001118 , L0001119 ,
 L0001120 , L0001121 , L0001122 ,
 30788 L0001123 , L0001124 , L0001125 , L0001126 , L0001127 ,
 L0001128 , L0001129 , L0001130 ,
 30789 L0001131 , L0001132 , L0001133 , L0001134 , L0001135 ,
 L0001136 , L0001137 , . . . ,

30790 *** DISCRETE CARTESIAN RECEPTOR POINTS ***

30791

30792

30793 ** CONC OF OTHER IN
 MICROGRAMS/M**3 **

	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)	
30796	- - - - -	- - - - -	- - - - -	- - - - -
30797	484401.63	3825917.01	48.12307 (18032007)	484372.71
	3826016.46	40.22526 (15110720)		
30798	484371.92	3826107.27	35.84358 (19010321)	484512.21
	3826007.80	39.16155 (20021808)		
30799	484685.09	3825607.95	43.57595 (18032008)	484299.06
	3825324.67	189.28704 (19120108)		
30800	484495.56	3825299.28	105.42454 (16010208)	484623.89
	3825280.56	71.54100 (18120308)		
30801	484714.79	3825391.51	50.83793 (19021308)	484695.41
	3825312.64	56.51974 (18101920)		
30802	484312.42	3825100.10	163.43215 (20120808)	482559.82
	3825608.06	86.25776 (15021706)		
30803	482534.82	3825810.32	89.82352 (16010404)	482581.41
	3825873.95	105.14106 (16020308)		
30804	482607.09	3825939.08	107.91332 (16020308)	482607.09
	3825977.72	100.28278 (20121619)		
30805	482601.41	3826019.76	99.26162 (20121619)	482751.76
	3826150.96	124.56043 (15012820)		
30806	482749.65	3826186.49	122.10865 (16102717)	484606.26
	3826619.77	19.04498 (15112408)		
30807	484504.55	3826721.48	20.26049 (15112408)	484501.70
	3826902.18	21.27114 (15112408)		
30808	484493.00	3827732.92	15.80320 (18112718)	484892.98
	3828239.68	10.44646 (18011309)		

30809	482421.16	3827648.96	72.93604	(19120419)	482908.18
	3828021.64	76.77396	(18010222)		
30810	482196.71	3828292.68	54.44149	(18020417)	482605.38
	3828476.90	59.22167	(18012323)		
30811	484347.82	3825014.99	147.68894	(20120808)	484299.55
	3824921.76	123.22498	(15013024)		
30812	481926.14	3824547.37	40.47635	(15021705)	481707.35
	3824603.15	39.26284	(18120322)		
30813	482525.17	3824726.44	57.07788	(15102517)	482749.26
	3824454.81	61.79125	(15012608)		
30814	483109.52	3824728.23	75.22616	(16020520)	484013.54
	3824504.07	102.15333	(18012320)		
30815	484295.58	3824815.06	125.60476	(15020404)	484301.12
	3824858.17	127.90934	(15020404)		
30816	484302.36	3824701.75	103.35196	(18012217)	484294.97
	3824789.19	121.45524	(15020404)		
30817	484293.12	3824762.71	115.43883	(15020404)	484243.24
	3824625.39	109.66234	(15121808)		
30818	484253.16	3824575.59	108.09568	(15121808)	484238.48
	3824492.84	103.42401	(15121808)		
30819	484339.48	3824390.50	92.26164	(15121808)	484465.39
	3824515.97	91.66575	(18012217)		
30820	484249.16	3824398.51	94.47384	(20011017)	484233.59
	3824297.07	85.60067	(16122521)		
30821	484227.80	3824273.93	84.52406	(16122521)	484226.47
	3824249.01	82.57515	(16122521)		
30822	484224.69	3824198.29	77.68592	(16122521)	484229.58
	3824157.36	74.98229	(19011823)		
30823	484233.14	3824051.47	68.64490	(18011220)	484463.17
	3824275.71	79.03313	(19010405)		
30824	484562.39	3824165.37	70.56717	(19010405)	484561.94
	3824060.81	66.91669	(19010405)		
30825	484240.29	3823896.40	61.19892	(18011220)	484283.01
	3823890.62	61.51472	(18011220)		
30826	484280.34	3823849.24	60.31085	(18011220)	484273.22
	3823818.09	58.80613	(18011220)		
30827	484258.98	3823770.48	58.24592	(18012320)	484242.07
	3823733.11	57.84209	(18012320)		
30828	484224.28	3823839.45	61.45384	(18012320)	484215.38
	3823807.86	60.74513	(18012320)		
30829	484199.80	3823770.04	58.24199	(18012320)	484174.00
	3823732.66	55.59634	(16102723)		
30830	484221.16	3823701.52	55.75997	(18012320)	484204.70
	3823677.04	53.02232	(16102723)		
30831	484187.34	3823645.90	52.88305	(16102723)	484171.33
	3823617.42	51.84370	(16102723)		
30832	484159.31	3823586.72	51.54858	(19022322)	484149.97
	3823554.24	51.75748	(19022322)		
30833	484148.19	3823524.43	51.07230	(19022322)	484133.06
	3823485.27	50.14189	(19022322)		
30834	484146.28	3823407.29	48.08128	(19022322)	484030.59
	3823357.01	47.44256	(18120603)		
30835	484146.28	3823343.66	46.35322	(19022322)	484141.39
	3823257.78	43.44277	(19022322)		
30836	484097.34	3823273.80	43.80595	(18120603)	484136.94
	3823235.09	42.37348	(19022322)		
30837	*** AERMOD - VERSION 23132 *** 10/21/24 C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc				
30838	*** AERMET - VERSION 19191 ***				

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30839					
	PAGE 351				
30840	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*				
30841					
30842	*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES				

30843	FOR SOURCE GROUP: SLINE24 ***				
	INCLUDING SOURCE(S): L0001110 , L0001111 ,				
	L0001112 , L0001113 , L0001114 ,				
30844	L0001115 ,	L0001116 ,	L0001117 ,	L0001118 ,	L0001119 ,
	L0001120 ,	L0001121 ,	L0001122 ,		
30845	L0001123 ,	L0001124 ,	L0001125 ,	L0001126 ,	L0001127 ,
	L0001128 ,	L0001129 ,	L0001130 ,		
30846	L0001131 ,	L0001132 ,	L0001133 ,	L0001134 ,	L0001135 ,
	L0001136 ,	L0001137 ,	. . . ,		
30847					
30848	*** DISCRETE CARTESIAN RECEPTOR POINTS ***				
30849					
30850	** CONC OF OTHER IN				
	MICROGRAMS/M**3 **				
30851					
30852	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)		
30853	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
30854	484135.18	3823158.42	41.02580	(16120118)	484081.34
	3823090.92	42.07004	(18120603)		
30855	484138.18	3823092.01	40.11165	(16120118)	484138.45
	3823060.32	39.83174	(18120603)		
30856	484139.00	3823031.90	39.61970	(18120603)	484139.55
	3822977.79	39.17902	(18120603)		
30857	484139.82	3822942.27	38.84944	(18120603)	484096.92
	3823060.86	41.41598	(18120603)		
30858	484081.89	3822918.22	38.82611	(18120603)	484138.11
	3822884.69	38.29892	(18120603)		
30859	484139.89	3822846.42	37.81597	(18120603)	484141.22
	3822814.38	37.40371	(18120603)		
30860	484214.82	3822046.93	28.01131	(18120603)	483163.83
	3822467.52	34.18547	(15011109)		
30861	481887.33	3828579.33	46.47221	(18021719)	482196.49
	3828385.81	54.07170	(18012322)		
30862	481934.39	3829115.24	41.12104	(18012319)	482606.57
	3828644.41	56.20378	(16012904)		
30863	480930.18	3829472.80	26.44931	(16120117)	481232.49
	3829644.57	30.30752	(18021719)		
30864	480977.98	3829750.10	28.69896	(19120419)	480897.15
	3830356.27	26.04525	(18020417)		
30865	481119.63	3830343.78	26.96655	(18012322)	481083.92
	3832531.73	18.56224	(18012323)		
30866	481067.69	3832589.34	18.25738	(18012323)	481066.11
	3832672.09	18.33120	(16012904)		
30867	481219.57	3832530.68	18.80585	(16012904)	480454.27
	3832651.57	18.22485	(16050224)		
30868	481101.70	3832241.54	20.07710	(18012323)	480966.04
	3832233.68	20.01538	(18122219)		
30869	480749.72	3831985.41	20.88541	(16050224)	480778.53
	3832071.83	20.14067	(15010419)		
30870	481156.17	3831600.95	23.73289	(18122219)	481077.08
	3831427.58	23.28603	(15010419)		
30871	480984.65	3831388.13	23.07972	(16050224)	480556.46
	3830499.64	23.48736	(19120419)		
30872	480895.77	3830418.44	25.40930	(18020417)	480486.13
	3830611.30	23.26444	(19120419)		
30873	480222.85	3830441.22	21.40330	(16120117)	479676.23
	3830556.04	21.45762	(16010123)		
30874	479618.11	3830629.71	21.30054	(16010123)	484471.51
	3826267.88	20.52690	(20050722)		
30875	484571.87	3826216.84	23.95837	(15021308)	482832.27
	3826411.71	100.50968	(19122021)		
30876	482833.14	3826448.71	100.46251	(16122818)	482818.69
	3826482.53	99.33179	(16021019)		
30877	482851.06	3826507.39	104.24427	(20112808)	480950.28

	3823883.35	27.07059	(16010222)	
30878	480791.34	3823906.61	27.13038	(16010222) 480085.72
	3823902.77	24.84876	(16022324)	
30879	480478.17	3823908.90	26.98513	(15010817) 481069.14
	3824065.27	29.58477	(16010222)	
30880	481588.82	3823834.55	34.24979	(18011418) 481378.03
	3824069.10	32.75931	(15021705)	
30881	481889.29	3823943.39	38.27750	(15102517) 482088.58
	3823890.51	40.78516	(19012817)	
30882	482059.89	3823959.95	38.16222	(16120921) 482393.59
	3823952.75	46.35645	(16020420)	
30883	482522.03	3823893.13	45.71273	(15012608) 482560.04
	3823894.33	43.42383	(15012608)	
30884	482601.25	3823889.93	43.06787	(19121917) 482663.67
	3823894.73	43.14148	(19121917)	
30885	482691.28	3823893.13	42.13538	(20090924) 482725.29
	3823894.33	42.40720	(20090924)	
30886	482788.11	3823893.13	42.99657	(15013017) 482965.76
	3823999.16	54.78928	(16012217)	
30887	483284.66	3823855.52	54.93133	(19011424) 483488.72
	3824052.38	63.85522	(18121320)	
30888	483817.62	3823885.53	56.65832	(19102618) 483930.86
	3823884.33	63.56669	(18120603)	
30889	484155.32	3823893.53	62.43601	(18012320) 483790.01
	3824054.78	63.08464	(19102618)	
30890	484180.53	3823939.15	66.22847	(18012320)

30891 **FF** *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24

30892 *** AERMET - VERSION 19191 ***

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30893

30894 *** MODELOPTs: RegDFAULT PAGE 352
30895 CONC ELEV RURAL ADJ_U*
30896

30897 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE25 ***
INCLUDING SOURCE(S): L0001206 , L0001207 ,
L0001208 , L0001209 , L0001210 ,
30898 L0001211 , L0001212 , L0001213 , L0001214 , L0001215 ,
L0001216 , L0001217 , L0001218 ,
30899 L0001219 , L0001220 , L0001221 , L0001222 , L0001223 ,
L0001224 , L0001225 , L0001226 ,
30900 L0001227 , L0001228 , L0001229 , L0001230 , L0001231 ,
L0001232 , L0001233 , . . . ,

30901

30902 *** DISCRETE CARTESIAN RECEPTOR POINTS ***

30903

30904 ** CONC OF OTHER IN **
MICROGRAMS/M**3

30905

30906 X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M)
Y-COORD (M) CONC (YYMMDDHH)

30907 - - - - -

30908 484401.63 3825917.01 172.49942 (18101920) 484372.71
3826016.46 210.98954 (20010423)

30909 484371.92 3826107.27 208.23865 (19013107) 484512.21
3826007.80 137.76482 (15120221)

30910 484685.09 3825607.95 104.18046 (18050322) 484299.06
3825324.67 155.97701 (15020404)

30911 484495.56 3825299.28 131.47864 (20022004) 484623.89
3825280.56 123.53468 (20120808)

30912 484714.79 3825391.51 92.99582 (19122324) 484695.41

	3825312.64	108.20272	(19120107)		
30913	484312.42	3825100.10	137.70856	(19010405)	482559.82
	3825608.06	69.04544	(16031818)		
30914	482534.82	3825810.32	84.02355	(16120920)	482581.41
	3825873.95	98.19464	(16011418)		
30915	482607.09	3825939.08	102.61292	(19011918)	482607.09
	3825977.72	110.17331	(16111004)		
30916	482601.41	3826019.76	126.62080	(16020220)	482751.76
	3826150.96	182.99584	(15021706)		
30917	482749.65	3826186.49	186.51203	(19123006)	484606.26
	3826619.77	43.17288	(20021808)		
30918	484504.55	3826721.48	43.88922	(19010321)	484501.70
	3826902.18	34.01358	(20022721)		
30919	484493.00	3827732.92	39.51985	(15102119)	484892.98
	3828239.68	15.00087	(19082620)		
30920	482421.16	3827648.96	70.40864	(16010123)	482908.18
	3828021.64	90.58456	(18122219)		
30921	482196.71	3828292.68	65.22477	(19120419)	482605.38
	3828476.90	71.54238	(16050224)		
30922	484347.82	3825014.99	131.56942	(19010405)	484299.55
	3824921.76	152.21543	(15121808)		
30923	481926.14	3824547.37	32.83048	(15013021)	481707.35
	3824603.15	33.76899	(15021705)		
30924	482525.17	3824726.44	40.94243	(15102517)	482749.26
	3824454.81	48.48191	(16010219)		
30925	483109.52	3824728.23	67.37822	(15012608)	484013.54
	3824504.07	115.51358	(20020424)		
30926	484295.58	3824815.06	139.67068	(20011520)	484301.12
	3824858.17	145.15359	(15121808)		
30927	484302.36	3824701.75	132.70557	(16122521)	484294.97
	3824789.19	136.60927	(20011520)		
30928	484293.12	3824762.71	136.56617	(16122521)	484243.24
	3824625.39	128.10380	(16010405)		
30929	484253.16	3824575.59	122.28651	(16010405)	484238.48
	3824492.84	120.43443	(18012320)		
30930	484339.48	3824390.50	107.54063	(16010405)	484465.39
	3824515.97	114.47608	(20011017)		
30931	484249.16	3824398.51	108.71268	(18012320)	484233.59
	3824297.07	104.04577	(16102723)		
30932	484227.80	3824273.93	100.27137	(16102723)	484226.47
	3824249.01	99.53878	(19022322)		
30933	484224.69	3824198.29	100.42979	(19022322)	484229.58
	3824157.36	98.53441	(19022322)		
30934	484233.14	3824051.47	92.94531	(19022322)	484463.17
	3824275.71	99.41965	(16122521)		
30935	484562.39	3824165.37	88.42654	(20011520)	484561.94
	3824060.81	87.57691	(16122521)		
30936	484240.29	3823896.40	78.58365	(19022322)	484283.01
	3823890.62	83.87100	(19022322)		
30937	484280.34	3823849.24	81.98303	(19022322)	484273.22
	3823818.09	79.05116	(19022322)		
30938	484258.98	3823770.48	70.62262	(16120118)	484242.07
	3823733.11	73.36167	(16120118)		
30939	484224.28	3823839.45	77.62938	(16120118)	484215.38
	3823807.86	76.87004	(16120118)		
30940	484199.80	3823770.04	78.34209	(18120603)	484174.00
	3823732.66	75.87336	(18120603)		
30941	484221.16	3823701.52	73.89540	(18120603)	484204.70
	3823677.04	74.75819	(18120603)		
30942	484187.34	3823645.90	72.13168	(18120603)	484171.33
	3823617.42	67.03431	(18120603)		
30943	484159.31	3823586.72	61.10565	(18120603)	484149.97
	3823554.24	60.58179	(20020424)		
30944	484148.19	3823524.43	59.73912	(20020424)	484133.06
	3823485.27	58.52032	(19102618)		
30945	484146.28	3823407.29	55.78586	(19102618)	484030.59

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3823357.01      56.01980  (16122205)
30946  484146.28  3823343.66      55.46255  (19102618)      484141.39
      3823257.78      54.87485  (19102618)
30947  484097.34  3823273.80      53.61574  (19102618)      484136.94
      3823235.09      54.63503  (19102618)
30948  *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/21/24
30949  *** AERMET - VERSION 19191 ***
      ***
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30950
      PAGE 353
30951  *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
30952
30953      *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
      FOR SOURCE GROUP: SLINE25 ***
30954      INCLUDING SOURCE(S):      L0001206      , L0001207      ,
      L0001208      , L0001209      , L0001210      ,
30955      L0001211      , L0001212      , L0001213      , L0001214      , L0001215      ,
      L0001216      , L0001217      , L0001218      ,
30956      L0001219      , L0001220      , L0001221      , L0001222      , L0001223      ,
      L0001224      , L0001225      , L0001226      ,
30957      L0001227      , L0001228      , L0001229      , L0001230      , L0001231      ,
      L0001232      , L0001233      , . . .      ,
30958
30959      *** DISCRETE CARTESIAN RECEPTOR POINTS ***
30960
30961      ** CONC OF OTHER      IN
      MICROGRAMS/M**3      **
30962
30963      X-COORD (M) Y-COORD (M)      CONC      (YYMMDDHH)      X-COORD (M)
      Y-COORD (M)      CONC      (YYMMDDHH)
30964  - - - - -
30965      484135.18  3823158.42      52.95528  (19102618)      484081.34
      3823090.92      48.94034  (16120903)
30966      484138.18  3823092.01      51.44372  (19102618)      484138.45
      3823060.32      50.66706  (19102618)
30967      484139.00  3823031.90      49.97342  (19102618)      484139.55
      3822977.79      48.59832  (19102618)
30968      484139.82  3822942.27      47.67219  (19102618)      484096.92
      3823060.86      49.37631  (16120903)
30969      484081.89  3822918.22      43.80816  (16120903)      484138.11
      3822884.69      45.94082  (16120903)
30970      484139.89  3822846.42      45.44012  (16120903)      484141.22
      3822814.38      45.02048  (16120903)
30971      484214.82  3822046.93      35.53408  (16120903)      483163.83
      3822467.52      38.40892  (15011117)
30972      481887.33  3828579.33      50.67562  (16120117)      482196.49
      3828385.81      63.93844  (19120419)
30973      481934.39  3829115.24      50.35169  (18020417)      482606.57
      3828644.41      70.53135  (15010419)
30974      480930.18  3829472.80      31.34322  (16010307)      481232.49
      3829644.57      34.05350  (20120306)
30975      480977.98  3829750.10      31.20218  (16120117)      480897.15
      3830356.27      29.03252  (19120419)
30976      481119.63  3830343.78      32.61190  (18020417)      481083.92
      3832531.73      27.49497  (18011624)
30977      481067.69  3832589.34      27.65606  (18011624)      481066.11
      3832672.09      28.47956  (18011624)
30978      481219.57  3832530.68      27.98957  (18012323)      480454.27
      3832651.57      25.41315  (18012319)
30979      481101.70  3832241.54      31.09281  (18122219)      480966.04
      3832233.68      29.64102  (15010419)
30980      480749.72  3831985.41      29.61002  (18012319)      480778.53
      3832071.83      26.87288  (16102423)

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30981	481156.17	3831600.95	32.33300	(16050224)	481077.08
	3831427.58	30.30918	(18012319)		
30982	480984.65	3831388.13	30.80343	(18012319)	480556.46
	3830499.64	26.51741	(20120306)		
30983	480895.77	3830418.44	27.52275	(20010620)	480486.13
	3830611.30	27.50094	(20120306)		
30984	480222.85	3830441.22	24.66219	(16120421)	479676.23
	3830556.04	27.29756	(16012202)		
30985	479618.11	3830629.71	27.75905	(16012202)	484471.51
	3826267.88	131.02769	(20011608)		
30986	484571.87	3826216.84	107.09595	(16012222)	482832.27
	3826411.71	213.44250	(18120917)		
30987	482833.14	3826448.71	208.05449	(20121619)	482818.69
	3826482.53	195.28916	(20121517)		
30988	482851.06	3826507.39	197.22758	(16120304)	480950.28
	3823883.35	26.29152	(15021705)		
30989	480791.34	3823906.61	22.43280	(16010222)	480085.72
	3823902.77	25.61551	(15010817)		
30990	480478.17	3823908.90	24.81909	(16010222)	481069.14
	3824065.27	26.65127	(15021705)		
30991	481588.82	3823834.55	28.77739	(18011418)	481378.03
	3824069.10	27.53911	(15021705)		
30992	481889.29	3823943.39	32.24104	(15102517)	482088.58
	3823890.51	33.21458	(16120921)		
30993	482059.89	3823959.95	34.47262	(16120921)	482393.59
	3823952.75	39.68298	(19012817)		
30994	482522.03	3823893.13	43.38768	(16020420)	482560.04
	3823894.33	43.17040	(16020420)		
30995	482601.25	3823889.93	45.36160	(15012608)	482663.67
	3823894.73	45.46940	(15012608)		
30996	482691.28	3823893.13	43.42811	(15012608)	482725.29
	3823894.33	42.57049	(18010719)		
30997	482788.11	3823893.13	44.67561	(19121917)	482965.76
	3823999.16	47.12769	(20090924)		
30998	483284.66	3823855.52	61.37476	(18122220)	483488.72
	3824052.38	73.86538	(15011117)		
30999	483817.62	3823885.53	80.36845	(16020819)	483930.86
	3823884.33	80.97409	(16122205)		
31000	484155.32	3823893.53	84.61151	(18120603)	483790.01
	3824054.78	84.65570	(19122223)		
31001	484180.53	3823939.15	85.07353		
	(18120603)				

31002  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/21/24

31003 *** AERMET - VERSION 19191 ***

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31004

31005 *** MODELOPTs: RegDFAULT PAGE 354
 31006 CONC ELEV RURAL ADJ_U*

31007 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: SLINE26 ***
 31008 INCLUDING SOURCE(S): L0001302 , L0001303 ,
 L0001304 , L0001305 , L0001306 ,
 31009 L0001307 , L0001308 , L0001309 , L0001310 , L0001311 ,
 L0001312 , L0001313 , L0001314 ,
 31010 L0001315 ,

31011 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
 31012
 31013
 31014 ** CONC OF OTHER IN
 MICROGRAMS/M**3 **

31015
 31016 X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M)

	Y-COORD (M)	CONC	(YYMMDDHH)	
31017	- - - - -	- - - - -	- - - - -	- - - - -
31018	484401.63	3825917.01	201.65916	(18120308)
	3826016.46	218.63114	(18111820)	
31019	484371.92	3826107.27	195.72891	(16121002)
	3826007.80	137.72115	(20010423)	
31020	484685.09	3825607.95	119.68584	(16122021)
	3825324.67	146.82897	(15031319)	
31021	484495.56	3825299.28	167.29532	(20022004)
	3825280.56	166.02406	(20120808)	
31022	484714.79	3825391.51	117.59270	(16092619)
	3825312.64	135.86767	(19011623)	
31023	484312.42	3825100.10	126.98359	(18012217)
	3825608.06	147.26405	(16010222)	
31024	482534.82	3825810.32	152.61358	(16011621)
	3825873.95	164.65481	(16011621)	
31025	482607.09	3825939.08	171.18530	(16120920)
	3825977.72	182.49108	(16011418)	
31026	482601.41	3826019.76	175.99983	(20010419)
	3826150.96	240.61488	(16020220)	
31027	482749.65	3826186.49	259.61264	(18010308)
	3826619.77	75.76503	(16020408)	
31028	484504.55	3826721.48	82.86085	(20013020)
	3826902.18	76.78654	(20021820)	
31029	484493.00	3827732.92	45.52914	(15110819)
	3828239.68	24.07033	(19120222)	
31030	482421.16	3827648.96	87.01508	(16010123)
	3828021.64	109.68713	(16012904)	
31031	482196.71	3828292.68	76.05960	(19120419)
	3828476.90	79.81006	(18122219)	
31032	484347.82	3825014.99	113.25755	(18010520)
	3824921.76	112.32184	(19010405)	
31033	481926.14	3824547.37	59.96386	(20010319)
	3824603.15	55.81762	(16011702)	
31034	482525.17	3824726.44	80.40733	(16020420)
	3824454.81	57.18153	(20090924)	
31035	483109.52	3824728.23	79.55384	(18122220)
	3824504.07	76.43092	(18021619)	
31036	484295.58	3824815.06	104.17748	(15121808)
	3824858.17	102.74569	(15121808)	
31037	484302.36	3824701.75	95.86011	(20011017)
	3824789.19	102.86144	(15121808)	
31038	484293.12	3824762.71	100.70863	(15121808)
	3824625.39	87.15717	(16122521)	
31039	484253.16	3824575.59	84.43500	(16122521)
	3824492.84	78.22413	(19011823)	
31040	484339.48	3824390.50	72.12795	(16122521)
	3824515.97	77.89429	(15121808)	
31041	484249.16	3824398.51	71.49782	(19011823)
	3824297.07	66.61086	(18011220)	
31042	484227.80	3824273.93	65.26697	(18011220)
	3824249.01	63.50731	(18011220)	
31043	484224.69	3824198.29	61.84040	(18012320)
	3824157.36	60.81142	(18012320)	
31044	484233.14	3824051.47	57.97401	(18012320)
	3824275.71	68.00772	(20011017)	
31045	484562.39	3824165.37	62.80057	(20011017)
	3824060.81	58.57057	(20011017)	
31046	484240.29	3823896.40	50.87022	(18012320)
	3823890.62	52.21664	(18012320)	
31047	484280.34	3823849.24	50.88256	(18012320)
	3823818.09	49.40501	(18012320)	
31048	484258.98	3823770.48	45.85025	(18012320)
	3823733.11	45.91213	(18021619)	
31049	484224.28	3823839.45	48.42035	(18021619)

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31050      3823807.86      48.05239 (18021619)
      484199.80      3823770.04      46.45418 (18021619)      484174.00
      3823732.66      46.61840 (19022322)
31051      484221.16      3823701.52      44.76359 (18021619)      484204.70
      3823677.04      43.95872 (19022322)
31052      484187.34      3823645.90      44.82311 (19022322)      484171.33
      3823617.42      44.87856 (19022322)
31053      484159.31      3823586.72      44.08968 (19022322)      484149.97
      3823554.24      42.93845 (19022322)
31054      484148.19      3823524.43      41.79759 (19022322)      484133.06
      3823485.27      39.45266 (19022322)
31055      484146.28      3823407.29      37.84381 (16120118)      484030.59
      3823357.01      39.00738 (18120603)
31056      484146.28      3823343.66      37.39122 (16120118)      484141.39
      3823257.78      36.54728 (16120118)
31057      484097.34      3823273.80      37.90553 (18120603)      484136.94
      3823235.09      36.23998 (16120118)
31058  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
31059 *** AERMET - VERSION 19191 ***
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31060
                                     PAGE 355
31061 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
31062
31063                                     *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
                                     FOR SOURCE GROUP: SLINE26 ***
31064                                     INCLUDING SOURCE(S):      L0001302      , L0001303      ,
                                     L0001304      , L0001305      , L0001306      ,
31065      L0001307      , L0001308      , L0001309      , L0001310      , L0001311      ,
      L0001312      , L0001313      , L0001314      ,
31066      L0001315      ,
31067
31068                                     *** DISCRETE CARTESIAN RECEPTOR POINTS ***
31069
31070                                     ** CONC OF OTHER      IN
                                     MICROGRAMS/M**3                                     **
31071
31072      X-COORD (M) Y-COORD (M)      CONC      (YYMMDDHH)      X-COORD (M)
      Y-COORD (M)      CONC      (YYMMDDHH)
31073      - - - - -
31074      484135.18      3823158.42      35.68095 (18120603)      484081.34
      3823090.92      35.09619 (18120603)
31075      484138.18      3823092.01      35.01868 (18120603)      484138.45
      3823060.32      34.71060 (18120603)
31076      484139.00      3823031.90      34.41242 (18120603)      484139.55
      3822977.79      33.81637 (18120603)
31077      484139.82      3822942.27      33.40067 (18120603)      484096.92
      3823060.86      34.87044 (18120603)
31078      484081.89      3822918.22      31.93537 (18120603)      484138.11
      3822884.69      32.68102 (18120603)
31079      484139.89      3822846.42      32.18821 (18120603)      484141.22
      3822814.38      31.77084 (18120603)
31080      484214.82      3822046.93      23.59149 (18120603)      483163.83
      3822467.52      30.48528 (15011109)
31081      481887.33      3828579.33      54.53997 (16120117)      482196.49
      3828385.81      69.02502 (19120419)
31082      481934.39      3829115.24      47.76947 (16012123)      482606.57
      3828644.41      73.31613 (18011624)
31083      480930.18      3829472.80      24.49288 (16120421)      481232.49
      3829644.57      30.18723 (20120306)
31084      480977.98      3829750.10      23.49912 (16120117)      480897.15
      3830356.27      25.94617 (19120419)
31085      481119.63      3830343.78      29.70688 (18020417)      481083.92

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	3832531.73	21.10247	(18012323)	
31086	481067.69	3832589.34	21.03818	(18012323) 481066.11
	3832672.09	21.28668	(18012323)	
31087	481219.57	3832530.68	21.74209	(16012904) 480454.27
	3832651.57	19.01971	(16102423)	
31088	481101.70	3832241.54	22.71773	(18011624) 480966.04
	3832233.68	22.81160	(18122219)	
31089	480749.72	3831985.41	21.02120	(19121018) 480778.53
	3832071.83	21.84949	(16050224)	
31090	481156.17	3831600.95	25.77707	(15010419) 481077.08
	3831427.58	24.34089	(16050224)	
31091	480984.65	3831388.13	25.31559	(18012319) 480556.46
	3830499.64	24.08304	(20120306)	
31092	480895.77	3830418.44	24.98577	(18021719) 480486.13
	3830611.30	24.52066	(20120306)	
31093	480222.85	3830441.22	20.75606	(16120421) 479676.23
	3830556.04	23.58732	(16012202)	
31094	479618.11	3830629.71	23.80540	(16012202) 484471.51
	3826267.88	104.30384	(18111802)	
31095	484571.87	3826216.84	89.30962	(16011808) 482832.27
	3826411.71	315.43461	(16020308)	
31096	482833.14	3826448.71	310.21513	(16020308) 482818.69
	3826482.53	281.72717	(20121619)	
31097	482851.06	3826507.39	297.48283	(20121517) 480950.28
	3823883.35	35.70171	(16011702)	
31098	480791.34	3823906.61	33.23057	(15021705) 480085.72
	3823902.77	31.91490	(16010222)	
31099	480478.17	3823908.90	30.95887	(16120818) 481069.14
	3824065.27	37.02067	(16011702)	
31100	481588.82	3823834.55	37.07294	(15020318) 481378.03
	3824069.10	41.52979	(18011418)	
31101	481889.29	3823943.39	48.03768	(19012817) 482088.58
	3823890.51	48.11111	(15012608)	
31102	482059.89	3823959.95	49.36944	(16020420) 482393.59
	3823952.75	45.17050	(19121917)	
31103	482522.03	3823893.13	40.86268	(15013017) 482560.04
	3823894.33	42.71770	(15013017)	
31104	482601.25	3823889.93	42.38901	(15013017) 482663.67
	3823894.73	43.81274	(16020520)	
31105	482691.28	3823893.13	45.36418	(16020520) 482725.29
	3823894.33	47.90053	(16012217)	
31106	482788.11	3823893.13	48.88030	(16012217) 482965.76
	3823999.16	50.61553	(18122220)	
31107	483284.66	3823855.52	47.06693	(18020119) 483488.72
	3824052.38	53.37898	(19122223)	
31108	483817.62	3823885.53	45.83014	(16120903) 483930.86
	3823884.33	50.19075	(18120603)	
31109	484155.32	3823893.53	49.49123	(19022322) 483790.01
	3824054.78	50.94282	(16120903)	
31110	484180.53	3823939.15	51.94746	(18021619)

31111 **FF** *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
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31112 *** AERMET - VERSION 19191 ***

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31113

31114 PAGE 356
*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

31115

31116 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE27 ***

31117 INCLUDING SOURCE(S): L0001316 , L0001317 ,
L0001318 , L0001319 , L0001320 ,

31118 L0001321 , L0001322 , L0001323 , L0001324 , L0001325 ,

31119	L0001326 , L0001327 , L0001328 ,				
31120	L0001329 , L0001330 ,				
31121	*** DISCRETE CARTESIAN RECEPTOR POINTS ***				
31122					
31123	** CONC OF OTHER IN **				
	MICROGRAMS/M**3				
31124					
31125	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)		
31126	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	- - - - -	- - - - -	- - - - -		
31127	484401.63	3825917.01	144.89756	(15110720)	484372.71
	3826016.46	147.01698	(19110219)		
31128	484371.92	3826107.27	143.29312	(15112408)	484512.21
	3826007.80	106.92448	(15021308)		
31129	484685.09	3825607.95	93.52535	(18032008)	484299.06
	3825324.67	505.07351	(19120108)		
31130	484495.56	3825299.28	271.64411	(16010208)	484623.89
	3825280.56	182.91206	(18101920)		
31131	484714.79	3825391.51	102.68985	(19021308)	484695.41
	3825312.64	130.23428	(18111820)		
31132	484312.42	3825100.10	347.02580	(20120808)	482559.82
	3825608.06	141.66608	(20121319)		
31133	482534.82	3825810.32	148.18470	(16020308)	482581.41
	3825873.95	151.13872	(16020308)		
31134	482607.09	3825939.08	150.60237	(20121619)	482607.09
	3825977.72	147.45786	(20121517)		
31135	482601.41	3826019.76	150.54594	(15120818)	482751.76
	3826150.96	169.98248	(19012919)		
31136	482749.65	3826186.49	168.75172	(16102717)	484606.26
	3826619.77	56.90407	(19013001)		
31137	484504.55	3826721.48	62.39215	(18010524)	484501.70
	3826902.18	55.80593	(19091220)		
31138	484493.00	3827732.92	33.90208	(19110418)	484892.98
	3828239.68	18.44722	(19123117)		
31139	482421.16	3827648.96	73.51464	(19120419)	482908.18
	3828021.64	72.31796	(18012323)		
31140	482196.71	3828292.68	56.98268	(18020417)	482605.38
	3828476.90	58.41461	(18122219)		
31141	484347.82	3825014.99	300.61807	(15020520)	484299.55
	3824921.76	268.74956	(15020404)		
31142	481926.14	3824547.37	65.18502	(16020419)	481707.35
	3824603.15	60.27734	(16011621)		
31143	482525.17	3824726.44	103.43150	(16010222)	482749.26
	3824454.81	102.23638	(20010319)		
31144	483109.52	3824728.23	144.58903	(19012817)	484013.54
	3824504.07	156.67213	(18120603)		
31145	484295.58	3824815.06	207.05558	(19010405)	484301.12
	3824858.17	238.44476	(18012217)		
31146	484302.36	3824701.75	191.85378	(19010405)	484294.97
	3824789.19	211.71917	(19010405)		
31147	484293.12	3824762.71	210.64418	(19010405)	484243.24
	3824625.39	181.05896	(20011520)		
31148	484253.16	3824575.59	167.89707	(16122521)	484238.48
	3824492.84	151.89428	(19011823)		
31149	484339.48	3824390.50	133.53223	(20011520)	484465.39
	3824515.97	138.70410	(19010405)		
31150	484249.16	3824398.51	132.69101	(18011220)	484233.59
	3824297.07	121.92234	(18012320)		
31151	484227.80	3824273.93	120.63254	(18012320)	484226.47
	3824249.01	117.46656	(18012320)		
31152	484224.69	3824198.29	109.54055	(18012320)	484229.58
	3824157.36	103.68729	(18012320)		
31153	484233.14	3824051.47	93.74156	(18021619)	484463.17
	3824275.71	121.02252	(15121808)		

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31154      484562.39      3824165.37      102.66165      (15121808)      484561.94
          3824060.81          97.60852      (15121808)
31155      484240.29      3823896.40      82.49101      (19022322)      484283.01
          3823890.62          80.94740      (18021619)
31156      484280.34      3823849.24      78.52561      (18021619)      484273.22
          3823818.09          75.73311      (18021619)
31157      484258.98      3823770.48      75.99796      (19022322)      484242.07
          3823733.11          74.52210      (19022322)
31158      484224.28      3823839.45      80.90416      (19022322)      484215.38
          3823807.86          78.64166      (19022322)
31159      484199.80      3823770.04      73.41318      (19022322)      484174.00
          3823732.66          72.63350      (18120603)
31160      484221.16      3823701.52      70.48255      (19022322)      484204.70
          3823677.04          68.11624      (16120118)
31161      484187.34      3823645.90      68.40843      (18120603)      484171.33
          3823617.42          68.33597      (18120603)
31162      484159.31      3823586.72      66.68762      (18120603)      484149.97
          3823554.24          64.43945      (18120603)
31163      484148.19      3823524.43      62.35041      (18120603)      484133.06
          3823485.27          58.08959      (18120603)
31164      484146.28      3823407.29      55.44717      (18120603)      484030.59
          3823357.01          53.48672      (16122205)
31165      484146.28      3823343.66      52.22603      (18120603)      484141.39
          3823257.78          48.08331      (20020424)
31166      484097.34      3823273.80      49.14722      (19102618)      484136.94
          3823235.09          47.40365      (20020424)
31167  [FF] *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc ***      10/21/24
31168      *** AERMET - VERSION 19191 ***
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31169
          PAGE 357
31170      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
31171
31172      *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
          FOR SOURCE GROUP: SLINE27 ***
          INCLUDING SOURCE(S): L0001316 , L0001317 ,
          L0001318 , L0001319 , L0001320 ,
31174      L0001321 , L0001322 , L0001323 , L0001324 , L0001325 ,
          L0001326 , L0001327 , L0001328 ,
31175      L0001329 , L0001330 ,
31176
31177      *** DISCRETE CARTESIAN RECEPTOR POINTS ***
31178
31179      ** CONC OF OTHER      IN
          MICROGRAMS/M**3      **
31180
31181      X-COORD (M) Y-COORD (M)      CONC      (YYMMDDHH)      X-COORD (M)
          Y-COORD (M)      CONC      (YYMMDDHH)
31182      - - - - -
          - - - - -
31183      484135.18      3823158.42      45.89761      (19102618)      484081.34
          3823090.92          44.88282      (16120903)
31184      484138.18      3823092.01      44.53900      (19102618)      484138.45
          3823060.32          43.92278      (19102618)
31185      484139.00      3823031.90      43.36217      (19102618)      484139.55
          3822977.79          42.29847      (19102618)
31186      484139.82      3822942.27      41.59831      (19102618)      484096.92
          3823060.86          43.97627      (16120903)
31187      484081.89      3822918.22      41.40712      (16122205)      484138.11
          3822884.69          40.44205      (19102618)
31188      484139.89      3822846.42      39.69985      (19102618)      484141.22
          3822814.38          39.08675      (19102618)
31189      484214.82      3822046.93      28.86922      (16120903)      483163.83
          3822467.52          32.26352      (15011117)

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31190	481887.33	3828579.33	45.14780	(19120419)	482196.49
	3828385.81	53.27254	(18020417)		
31191	481934.39	3829115.24	41.32904	(19012517)	482606.57
	3828644.41	53.18762	(18011624)		
31192	480930.18	3829472.80	26.90596	(16120117)	481232.49
	3829644.57	28.30839	(18021719)		
31193	480977.98	3829750.10	27.18524	(19120419)	480897.15
	3830356.27	24.41992	(18021719)		
31194	481119.63	3830343.78	25.05793	(16111219)	481083.92
	3832531.73	17.96590	(18012323)		
31195	481067.69	3832589.34	17.92730	(18012323)	481066.11
	3832672.09	18.13632	(18012323)		
31196	481219.57	3832530.68	18.21665	(18012323)	480454.27
	3832651.57	17.32953	(16050224)		
31197	481101.70	3832241.54	19.73443	(18011624)	480966.04
	3832233.68	20.34476	(18122219)		
31198	480749.72	3831985.41	19.19275	(16050224)	480778.53
	3832071.83	20.14616	(16050224)		
31199	481156.17	3831600.95	22.68524	(15010419)	481077.08
	3831427.58	22.60683	(16050224)		
31200	480984.65	3831388.13	20.66814	(19121018)	480556.46
	3830499.64	23.78570	(19120419)		
31201	480895.77	3830418.44	24.63086	(18020417)	480486.13
	3830611.30	23.75741	(19120419)		
31202	480222.85	3830441.22	21.48342	(16120117)	479676.23
	3830556.04	21.76543	(16010123)		
31203	479618.11	3830629.71	21.70894	(16010123)	484471.51
	3826267.88	100.58691	(15112408)		
31204	484571.87	3826216.84	82.01379	(15112208)	482832.27
	3826411.71	122.58148	(19122021)		
31205	482833.14	3826448.71	120.52123	(16122818)	482818.69
	3826482.53	117.97638	(16122818)		
31206	482851.06	3826507.39	119.02752	(20112808)	480950.28
	3823883.35	39.69081	(15010817)		
31207	480791.34	3823906.61	36.08781	(16020419)	480085.72
	3823902.77	32.60210	(16011621)		
31208	480478.17	3823908.90	33.97376	(16022324)	481069.14
	3824065.27	40.66705	(16020419)		
31209	481588.82	3823834.55	46.03343	(15021705)	481378.03
	3824069.10	48.95113	(15010817)		
31210	481889.29	3823943.39	54.67173	(15021705)	482088.58
	3823890.51	60.17775	(18011418)		
31211	482059.89	3823959.95	60.49598	(15013021)	482393.59
	3823952.75	66.99996	(16120921)		
31212	482522.03	3823893.13	72.19791	(19012817)	482560.04
	3823894.33	75.42059	(19012817)		
31213	482601.25	3823889.93	74.00875	(19012817)	482663.67
	3823894.73	72.28213	(16010219)		
31214	482691.28	3823893.13	71.66890	(16020420)	482725.29
	3823894.33	75.29747	(16020420)		
31215	482788.11	3823893.13	78.86115	(15012608)	482965.76
	3823999.16	75.15486	(15012608)		
31216	483284.66	3823855.52	72.94964	(16012217)	483488.72
	3824052.38	80.14163	(15011117)		
31217	483817.62	3823885.53	82.34716	(16020819)	483930.86
	3823884.33	82.33225	(16122205)		
31218	484155.32	3823893.53	81.08643	(16120118)	483790.01
	3824054.78	90.27778	(19122223)		
31219	484180.53	3823939.15	87.05733		
	(19022322)				

31220  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
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31221 *** AERMET - VERSION 19191 ***

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31223 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

31224

31225

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE28 ***

31226

INCLUDING SOURCE(S): L0001331 , L0001332 ,
L0001333 , L0001334 , L0001335 ,

31227

L0001336 , L0001337 , L0001338 , L0001339 , L0001340 ,
L0001341 , L0001342 , L0001343 ,
L0001344 , L0001345 ,

31228

31229

31230

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

31231

31232

** CONC OF OTHER IN
MICROGRAMS/M**3

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31233

31234

X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M)
Y-COORD (M) CONC (YYMMDDHH)

31235

31236

484401.63 3825917.01 100.54263 (20021808) 484372.71
3826016.46 96.65181 (20102318)

31237

484371.92 3826107.27 91.80789 (15021308) 484512.21
3826007.80 82.00270 (20021808)

31238

484685.09 3825607.95 75.67406 (18032008) 484299.06
3825324.67 274.92884 (18011822)

31239

484495.56 3825299.28 176.91058 (20010423) 484623.89
3825280.56 111.14391 (20010423)

31240

484714.79 3825391.51 72.53605 (15101307) 484695.41
3825312.64 87.61134 (19021308)

31241

484312.42 3825100.10 271.60562 (19020802) 482559.82
3825608.06 198.75036 (20121319)

31242

482534.82 3825810.32 212.15350 (16020308) 482581.41
3825873.95 208.22080 (20121619)

31243

482607.09 3825939.08 209.19871 (16120304) 482607.09
3825977.72 221.63633 (16012108)

31244

482601.41 3826019.76 216.05917 (16012108) 482751.76
3826150.96 178.54289 (20122308)

31245

482749.65 3826186.49 171.33795 (19011919) 484606.26
3826619.77 57.29160 (15112408)

31246

484504.55 3826721.48 52.03250 (15120908) 484501.70
3826902.18 43.16476 (19091120)

31247

484493.00 3827732.92 26.66611 (20041420) 484892.98
3828239.68 15.18940 (18010307)

31248

482421.16 3827648.96 80.29094 (18012322) 482908.18
3828021.64 72.29706 (16010502)

31249

482196.71 3828292.68 58.27575 (18012319) 482605.38
3828476.90 58.04836 (18010222)

31250

484347.82 3825014.99 231.58406 (18011120) 484299.55
3824921.76 253.16002 (20120808)

31251

481926.14 3824547.37 81.84653 (16012020) 481707.35
3824603.15 73.16174 (16022324)

31252

482525.17 3824726.44 128.82287 (15021705) 482749.26
3824454.81 124.17253 (19012817)

31253

483109.52 3824728.23 170.07476 (18010719) 484013.54
3824504.07 152.64627 (16122521)

31254

484295.58 3824815.06 188.80412 (15020520) 484301.12
3824858.17 231.76077 (20120808)

31255

484302.36 3824701.75 157.35470 (16111924) 484294.97
3824789.19 188.97925 (15020520)

31256

484293.12 3824762.71 182.82787 (15020520) 484243.24
3824625.39 169.42050 (15020404)

31257

484253.16 3824575.59 158.45170 (18012217) 484238.48
3824492.84 130.68641 (18010520)

31258

484339.48 3824390.50 123.99887 (18012217) 484465.39

	3824515.97	123.64990	(20012920)	
31259	484249.16	3824398.51	126.24960	(19010405) 484233.59
	3824297.07	116.33507	(15121808)	
31260	484227.80	3824273.93	117.61565	(15121808) 484226.47
	3824249.01	116.32330	(15121808)	
31261	484224.69	3824198.29	111.35438	(20011017) 484229.58
	3824157.36	107.83616	(20011017)	
31262	484233.14	3824051.47	95.28078	(20011520) 484463.17
	3824275.71	112.23218	(15020404)	
31263	484562.39	3824165.37	100.87332	(15020404) 484561.94
	3824060.81	90.10716	(18012217)	
31264	484240.29	3823896.40	83.84837	(16122521) 484283.01
	3823890.62	80.93840	(20011520)	
31265	484280.34	3823849.24	80.32106	(16122521) 484273.22
	3823818.09	79.17578	(16122521)	
31266	484258.98	3823770.48	75.46639	(19011823) 484242.07
	3823733.11	71.83164	(19011823)	
31267	484224.28	3823839.45	79.41213	(19011823) 484215.38
	3823807.86	76.34747	(19011823)	
31268	484199.80	3823770.04	74.45092	(18011220) 484174.00
	3823732.66	71.72415	(18011220)	
31269	484221.16	3823701.52	70.71749	(18011220) 484204.70
	3823677.04	69.42821	(18011220)	
31270	484187.34	3823645.90	68.15819	(18012320) 484171.33
	3823617.42	68.97344	(18012320)	
31271	484159.31	3823586.72	67.55141	(18012320) 484149.97
	3823554.24	65.02712	(18012320)	
31272	484148.19	3823524.43	62.43009	(18012320) 484133.06
	3823485.27	60.59783	(18021619)	
31273	484146.28	3823407.29	57.94323	(18021619) 484030.59
	3823357.01	57.49366	(19022322)	
31274	484146.28	3823343.66	55.87008	(18021619) 484141.39
	3823257.78	53.51074	(19022322)	
31275	484097.34	3823273.80	56.53035	(19022322) 484136.94
	3823235.09	53.78463	(19022322)	
31276	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24			
31277	*** AERMET - VERSION 19191 ***			

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31278				
	PAGE 359			
31279	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*			
31280				
31281	*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SLINE28 ***			
31282	INCLUDING SOURCE(S): L0001331 , L0001332 ,			
	L0001333 , L0001334 , L0001335 ,			
31283	L0001336	, L0001337	, L0001338	, L0001339 , L0001340 ,
	L0001341	, L0001342	, L0001343	,
31284	L0001344	, L0001345	,	
31285				
31286	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
31287				
31288	** CONC OF OTHER IN **			
	MICROGRAMS/M**3			
31289				
31290	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)	
31291	-----			

31292	484135.18	3823158.42	52.86198	(19022322) 484081.34
	3823090.92	49.32586	(19022322)	
31293	484138.18	3823092.01	51.43533	(19022322) 484138.45
	3823060.32	50.68368	(19022322)	
31294	484139.00	3823031.90	49.95501	(19022322) 484139.55

	3822977.79	48.44153	(19022322)	
31295	484139.82	3822942.27	47.36753 (19022322)	484096.92
	3823060.86	49.28474	(19022322)	
31296	484081.89	3822918.22	45.94914 (16120118)	484138.11
	3822884.69	45.39987	(19022322)	
31297	484139.89	3822846.42	44.19305 (19022322)	484141.22
	3822814.38	43.16375	(19022322)	
31298	484214.82	3822046.93	32.78305 (18120603)	483163.83
	3822467.52	41.76688	(15011109)	
31299	481887.33	3828579.33	50.11732 (18012322)	482196.49
	3828385.81	53.04536	(16050224)	
31300	481934.39	3829115.24	42.94774 (16050224)	482606.57
	3828644.41	52.93281	(16121423)	
31301	480930.18	3829472.80	32.63539 (19120419)	481232.49
	3829644.57	31.78829	(16111219)	
31302	480977.98	3829750.10	30.63056 (18021719)	480897.15
	3830356.27	27.08503	(18012322)	
31303	481119.63	3830343.78	28.01037 (18012319)	481083.92
	3832531.73	18.05538	(16012904)	
31304	481067.69	3832589.34	17.77194 (16012904)	481066.11
	3832672.09	16.70392	(16012904)	
31305	481219.57	3832530.68	17.20104 (18010222)	480454.27
	3832651.57	17.32754	(15010419)	
31306	481101.70	3832241.54	19.88901 (16012904)	480966.04
	3832233.68	19.60178	(18012323)	
31307	480749.72	3831985.41	20.46166 (15010419)	480778.53
	3832071.83	20.87626	(18122219)	
31308	481156.17	3831600.95	22.64347 (18011624)	481077.08
	3831427.58	24.28161	(18122219)	
31309	480984.65	3831388.13	23.72340 (15010419)	480556.46
	3830499.64	25.39274	(18020417)	
31310	480895.77	3830418.44	26.85077 (18012322)	480486.13
	3830611.30	24.97625	(18020417)	
31311	480222.85	3830441.22	24.50931 (19120419)	479676.23
	3830556.04	22.78762	(15012821)	
31312	479618.11	3830629.71	22.51718 (15012821)	484471.51
	3826267.88	60.28939	(16092606)	
31313	484571.87	3826216.84	64.92376 (15021308)	482832.27
	3826411.71	156.22053	(16012202)	
31314	482833.14	3826448.71	148.45236 (16010123)	482818.69
	3826482.53	143.74138	(16010307)	
31315	482851.06	3826507.39	146.84227 (16120117)	480950.28
	3823883.35	44.39855	(16012020)	
31316	480791.34	3823906.61	44.21640 (15010817)	480085.72
	3823902.77	33.34235	(16011621)	
31317	480478.17	3823908.90	37.97244 (16022324)	481069.14
	3824065.27	50.53496	(15010817)	
31318	481588.82	3823834.55	53.91317 (16011702)	481378.03
	3824069.10	55.31389	(16010222)	
31319	481889.29	3823943.39	65.54085 (18011418)	482088.58
	3823890.51	66.76103	(16120921)	
31320	482059.89	3823959.95	67.73133 (20010319)	482393.59
	3823952.75	80.01996	(19012817)	
31321	482522.03	3823893.13	81.48080 (15012608)	482560.04
	3823894.33	85.16812	(15012608)	
31322	482601.25	3823889.93	82.22390 (15012608)	482663.67
	3823894.73	71.00074	(18010719)	
31323	482691.28	3823893.13	71.40140 (18010719)	482725.29
	3823894.33	72.34372	(19121917)	
31324	482788.11	3823893.13	68.01784 (20090924)	482965.76
	3823999.16	79.60177	(16020520)	
31325	483284.66	3823855.52	78.98944 (19011424)	483488.72
	3824052.38	91.53240	(18121320)	
31326	483817.62	3823885.53	82.11028 (18120603)	483930.86
	3823884.33	83.84687	(19022322)	
31327	484155.32	3823893.53	82.08529 (18011220)	483790.01

31328 3824054.78 94.37688 (18120603)
484180.53 3823939.15 86.23410
(19011823)

31329 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24

31330 *** AERMET - VERSION 19191 ***

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31332 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

31333

31334 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE29 ***

31335 INCLUDING SOURCE(S): L0001356 , L0001357 ,

L0001358 , L0001359 , L0001360 ,

31336 L0001361 , L0001362 , L0001363 , L0001364 , L0001365 ,

L0001366 , L0001367 , L0001368 ,

31337 L0001369 , L0001370 , L0001371 , L0001372 , L0001373 ,

L0001374 , L0001375 , L0001376 ,

31338 L0001377 , L0001378 , L0001379 , L0001380 , L0001381 ,

L0001382 , L0001383 , . . . ,

31339

31340 *** DISCRETE CARTESIAN RECEPTOR POINTS ***

31341

31342 ** CONC OF OTHER IN **

MICROGRAMS/M**3

31343

31344 X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M)

Y-COORD (M) CONC (YYMMDDHH)

31345 - - - - -

- - - - -

31346 484401.63 3825917.01 147.68640 (20010423) 484372.71

3826016.46 132.21548 (16121002)

31347 484371.92 3826107.27 124.99915 (18032119) 484512.21

3826007.80 79.24778 (15060722)

31348 484685.09 3825607.95 79.28866 (20102817) 484299.06

3825324.67 182.18663 (15020520)

31349 484495.56 3825299.28 168.77522 (19120107) 484623.89

3825280.56 132.29676 (19122324)

31350 484714.79 3825391.51 102.55381 (18011120) 484695.41

3825312.64 111.35591 (18011120)

31351 484312.42 3825100.10 125.90324 (19011606) 482559.82

3825608.06 140.17216 (16010222)

31352 482534.82 3825810.32 143.75754 (16011621) 482581.41

3825873.95 151.74889 (16120920)

31353 482607.09 3825939.08 164.04210 (20010419) 482607.09

3825977.72 162.05259 (16111004)

31354 482601.41 3826019.76 174.76415 (16020220) 482751.76

3826150.96 226.26068 (15021706)

31355 482749.65 3826186.49 231.46989 (19121706) 484606.26

3826619.77 53.56004 (20021808)

31356 484504.55 3826721.48 47.75637 (16080406) 484501.70

3826902.18 44.71575 (18121408)

31357 484493.00 3827732.92 33.20595 (16111319) 484892.98

3828239.68 18.74648 (15102718)

31358 482421.16 3827648.96 103.04889 (16120117) 482908.18

3828021.64 105.10430 (16121423)

31359 482196.71 3828292.68 74.49375 (18020417) 482605.38

3828476.90 78.68612 (18012323)

31360 484347.82 3825014.99 122.22396 (15020404) 484299.55

3824921.76 110.53861 (18010520)

31361 481926.14 3824547.37 60.39467 (20010319) 481707.35

3824603.15 56.49992 (16011702)

31362 482525.17 3824726.44 84.60781 (16020420) 482749.26

	3824454.81	61.24994	(15013017)	
31363	483109.52	3824728.23	87.92556	(18122220) 484013.54
	3824504.07	82.89606	(18012320)	
31364	484295.58	3824815.06	99.74256	(19010405) 484301.12
	3824858.17	96.09098	(18010520)	
31365	484302.36	3824701.75	94.87795	(19010405) 484294.97
	3824789.19	100.42125	(19010405)	
31366	484293.12	3824762.71	99.90351	(19010405) 484243.24
	3824625.39	93.58852	(15121808)	
31367	484253.16	3824575.59	90.23647	(20011017) 484238.48
	3824492.84	82.01416	(20011520)	
31368	484339.48	3824390.50	77.53191	(20011017) 484465.39
	3824515.97	77.10334	(19010405)	
31369	484249.16	3824398.51	74.40433	(20011520) 484233.59
	3824297.07	70.43047	(16122521)	
31370	484227.80	3824273.93	68.84535	(19011823) 484226.47
	3824249.01	67.70458	(19011823)	
31371	484224.69	3824198.29	64.50990	(19011823) 484229.58
	3824157.36	61.86003	(19011823)	
31372	484233.14	3824051.47	58.45601	(18011220) 484463.17
	3824275.71	68.53540	(15121808)	
31373	484562.39	3824165.37	60.05996	(19010405) 484561.94
	3824060.81	59.45794	(15121808)	
31374	484240.29	3823896.40	51.93607	(18011220) 484283.01
	3823890.62	52.71036	(18011220)	
31375	484280.34	3823849.24	51.55153	(18011220) 484273.22
	3823818.09	50.14470	(18011220)	
31376	484258.98	3823770.48	49.21848	(18012320) 484242.07
	3823733.11	49.33753	(18012320)	
31377	484224.28	3823839.45	51.93567	(18012320) 484215.38
	3823807.86	51.67059	(18012320)	
31378	484199.80	3823770.04	50.09557	(18012320) 484174.00
	3823732.66	46.55685	(18012320)	
31379	484221.16	3823701.52	48.11753	(18012320) 484204.70
	3823677.04	46.18983	(18012320)	
31380	484187.34	3823645.90	44.76148	(18021619) 484171.33
	3823617.42	44.77908	(18021619)	
31381	484159.31	3823586.72	43.81258	(18021619) 484149.97
	3823554.24	42.40202	(18021619)	
31382	484148.19	3823524.43	42.18904	(19022322) 484133.06
	3823485.27	42.65177	(19022322)	
31383	484146.28	3823407.29	41.25880	(19022322) 484030.59
	3823357.01	39.69631	(16120118)	
31384	484146.28	3823343.66	40.50926	(19022322) 484141.39
	3823257.78	39.10388	(19022322)	
31385	484097.34	3823273.80	38.02439	(19022322) 484136.94
	3823235.09	38.57527	(19022322)	
31386	*** AERMOD - VERSION 23132 *** 10/21/24 C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc ***			
31387	*** AERMET - VERSION 19191 *** *** 12:49:50			
31388				
31389	PAGE 361 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*			
31390				
31391	*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SLINE29 ***			
31392	INCLUDING SOURCE(S): L0001356 , L0001357 ,			
31393	L0001358 , L0001359 , L0001360 , L0001361 , L0001362 , L0001363 , L0001364 , L0001365 ,			
31394	L0001366 , L0001367 , L0001368 , L0001369 , L0001370 , L0001371 , L0001372 , L0001373 ,			
31395	L0001374 , L0001375 , L0001376 , L0001377 , L0001378 , L0001379 , L0001380 , L0001381 ,			
	L0001382 , L0001383 , . . . ,			

31396
31397
31398
31399

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN
MICROGRAMS/M**3 **

31400					
31401	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)		
31402	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	- - - - -	- - - - -	- - - - -		
31403	484135.18	3823158.42	36.79941	(19022322)	484081.34
	3823090.92	35.54363	(16120118)		
31404	484138.18	3823092.01	35.32028	(19022322)	484138.45
	3823060.32	34.54390	(19022322)		
31405	484139.00	3823031.90	33.85377	(19022322)	484139.55
	3822977.79	33.19780	(16120118)		
31406	484139.82	3822942.27	32.99009	(16120118)	484096.92
	3823060.86	35.02248	(16120118)		
31407	484081.89	3822918.22	34.00718	(18120603)	484138.11
	3822884.69	32.61103	(16120118)		
31408	484139.89	3822846.42	32.24188	(16120118)	484141.22
	3822814.38	31.91804	(16120118)		
31409	484214.82	3822046.93	25.56568	(18120603)	483163.83
	3822467.52	27.78309	(16122922)		
31410	481887.33	3828579.33	60.78168	(19120419)	482196.49
	3828385.81	72.57140	(18020417)		
31411	481934.39	3829115.24	51.58678	(19012517)	482606.57
	3828644.41	72.64195	(16012904)		
31412	480930.18	3829472.80	25.23612	(15012821)	481232.49
	3829644.57	33.55605	(19120419)		
31413	480977.98	3829750.10	29.77248	(20120306)	480897.15
	3830356.27	28.00913	(18021719)		
31414	481119.63	3830343.78	28.82328	(16012123)	481083.92
	3832531.73	21.38355	(18012323)		
31415	481067.69	3832589.34	21.04008	(18012323)	481066.11
	3832672.09	20.56768	(16012904)		
31416	481219.57	3832530.68	21.47766	(16012904)	480454.27
	3832651.57	20.31609	(16050224)		
31417	481101.70	3832241.54	22.35975	(18012323)	480966.04
	3832233.68	22.96508	(18122219)		
31418	480749.72	3831985.41	22.90238	(16050224)	480778.53
	3832071.83	22.68810	(16050224)		
31419	481156.17	3831600.95	26.18673	(18122219)	481077.08
	3831427.58	25.68580	(16050224)		
31420	480984.65	3831388.13	24.35864	(16050224)	480556.46
	3830499.64	26.50377	(19120419)		
31421	480895.77	3830418.44	27.38343	(18020417)	480486.13
	3830611.30	26.69408	(19120419)		
31422	480222.85	3830441.22	23.07708	(16120117)	479676.23
	3830556.04	23.38380	(16012202)		
31423	479618.11	3830629.71	23.15169	(16012202)	484471.51
	3826267.88	65.90693	(16053119)		
31424	484571.87	3826216.84	70.29994	(18032008)	482832.27
	3826411.71	276.80798	(15120818)		
31425	482833.14	3826448.71	285.31403	(16012108)	482818.69
	3826482.53	292.56425	(16012108)		
31426	482851.06	3826507.39	293.70234	(15012820)	480950.28
	3823883.35	36.37959	(16011702)		
31427	480791.34	3823906.61	34.30813	(15021705)	480085.72
	3823902.77	32.21345	(16010222)		
31428	480478.17	3823908.90	31.65942	(19120317)	481069.14
	3824065.27	37.69198	(16011702)		
31429	481588.82	3823834.55	37.90416	(15020318)	481378.03
	3824069.10	42.27619	(18011418)		
31430	481889.29	3823943.39	47.20120	(19012817)	482088.58
	3823890.51	51.67966	(15012608)		

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31431      482059.89      3823959.95      51.00256      (16020420)      482393.59
          3823952.75      45.96759      (19121917)
31432      482522.03      3823893.13      43.99184      (15013017)      482560.04
          3823894.33      43.47114      (15013017)
31433      482601.25      3823889.93      44.35914      (16020520)      482663.67
          3823894.73      48.76558      (16012217)
31434      482691.28      3823893.13      50.36245      (16012217)      482725.29
          3823894.33      50.74361      (16012217)
31435      482788.11      3823893.13      46.57166      (16012217)      482965.76
          3823999.16      50.28675      (18122220)
31436      483284.66      3823855.52      50.26501      (16122922)      483488.72
          3824052.38      59.62030      (16020819)
31437      483817.62      3823885.53      50.16907      (18120603)      483930.86
          3823884.33      51.86889      (16120118)
31438      484155.32      3823893.53      53.51276      (18012320)      483790.01
          3824054.78      55.41694      (18120603)
31439      484180.53      3823939.15      55.85648
          (18012320)

31440  FF *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
31441 *** AERMET - VERSION 19191 ***
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31442
          PAGE 362
31443 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
31444
31445          *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
          FOR SOURCE GROUP: SLINE3 ***
          INCLUDING SOURCE(S):      L0000107      , L0000108      ,
          L0000109      , L0000110      , L0000111      ,
31447      L0000112      , L0000113      , L0000114      , L0000115      , L0000116      ,
          L0000117      , L0000118      , L0000119      ,
31448      L0000120      , L0000121      , L0000122      , L0000123      , L0000124      ,
          L0000125      , L0000126      , L0000127      ,
31449      L0000128      , L0000129      , L0000130      , L0000131      , L0000132      ,
          L0000133      , L0000134      , . . .      ,

31450
31451          *** DISCRETE CARTESIAN RECEPTOR POINTS ***
31452
31453          ** CONC OF OTHER      IN
          MICROGRAMS/M**3      **

31454
31455      X-COORD (M) Y-COORD (M)      CONC      (YYMMDDHH)      X-COORD (M)
          Y-COORD (M)      CONC      (YYMMDDHH)
31456  - - - - -
          - - - - -
31457      484401.63      3825917.01      59.82456      (18032119)      484372.71
          3826016.46      65.97150      (18032119)
31458      484371.92      3826107.27      56.45344      (19120423)      484512.21
          3826007.80      45.84689      (18032008)
31459      484685.09      3825607.95      42.58317      (18101920)      484299.06
          3825324.67      143.26512      (20120808)
31460      484495.56      3825299.28      112.02570      (18011120)      484623.89
          3825280.56      86.87194      (18011120)
31461      484714.79      3825391.51      58.94438      (18050322)      484695.41
          3825312.64      70.13864      (18050322)
31462      484312.42      3825100.10      133.94518      (15020520)      482559.82
          3825608.06      88.28403      (18101823)
31463      482534.82      3825810.32      96.55837      (18010308)      482581.41
          3825873.95      98.04207      (18010308)
31464      482607.09      3825939.08      99.14884      (19121706)      482607.09
          3825977.72      99.00328      (16010404)
31465      482601.41      3826019.76      107.06737      (16020308)      482751.76
          3826150.96      134.47117      (16020308)

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31466	482749.65	3826186.49	131.81050	(16020308)	484606.26
	3826619.77	27.33371	(15021308)		
31467	484504.55	3826721.48	34.93924	(15112208)	484501.70
	3826902.18	39.08691	(15112408)		
31468	484493.00	3827732.92	26.75751	(18112718)	484892.98
	3828239.68	15.18545	(20111718)		
31469	482421.16	3827648.96	80.15155	(19120419)	482908.18
	3828021.64	84.77886	(18010222)		
31470	482196.71	3828292.68	60.77110	(18020417)	482605.38
	3828476.90	64.43027	(18012323)		
31471	484347.82	3825014.99	128.36019	(15020520)	484299.55
	3824921.76	125.81539	(15020404)		
31472	481926.14	3824547.37	57.04082	(15021705)	481707.35
	3824603.15	50.52690	(16010222)		
31473	482525.17	3824726.44	81.00842	(16120921)	482749.26
	3824454.81	83.29083	(15012608)		
31474	483109.52	3824728.23	99.35201	(16020520)	484013.54
	3824504.07	102.99700	(18012320)		
31475	484295.58	3824815.06	112.16370	(18012217)	484301.12
	3824858.17	120.73685	(15020404)		
31476	484302.36	3824701.75	101.75876	(19010405)	484294.97
	3824789.19	106.92715	(18012217)		
31477	484293.12	3824762.71	100.21047	(18010520)	484243.24
	3824625.39	108.57345	(15121808)		
31478	484253.16	3824575.59	105.77497	(15121808)	484238.48
	3824492.84	99.38583	(20011017)		
31479	484339.48	3824390.50	89.96015	(15121808)	484465.39
	3824515.97	82.25905	(18010520)		
31480	484249.16	3824398.51	89.52401	(20011520)	484233.59
	3824297.07	83.55946	(16122521)		
31481	484227.80	3824273.93	81.77198	(16122521)	484226.47
	3824249.01	79.33037	(16122521)		
31482	484224.69	3824198.29	75.96089	(19011823)	484229.58
	3824157.36	72.86164	(19011823)		
31483	484233.14	3824051.47	68.41044	(18011220)	484463.17
	3824275.71	74.92850	(19010405)		
31484	484562.39	3824165.37	69.56182	(19010405)	484561.94
	3824060.81	64.22646	(15121808)		
31485	484240.29	3823896.40	61.03582	(18012320)	484283.01
	3823890.62	61.04694	(18011220)		
31486	484280.34	3823849.24	59.43902	(18011220)	484273.22
	3823818.09	57.50585	(18011220)		
31487	484258.98	3823770.48	58.00921	(18012320)	484242.07
	3823733.11	57.25363	(18012320)		
31488	484224.28	3823839.45	61.10184	(18012320)	484215.38
	3823807.86	60.10544	(18012320)		
31489	484199.80	3823770.04	57.15754	(18012320)	484174.00
	3823732.66	55.24170	(18021619)		
31490	484221.16	3823701.52	54.72476	(18012320)	484204.70
	3823677.04	52.60989	(18021619)		
31491	484187.34	3823645.90	52.51826	(18021619)	484171.33
	3823617.42	51.23548	(18021619)		
31492	484159.31	3823586.72	51.44545	(19022322)	484149.97
	3823554.24	51.70153	(19022322)		
31493	484148.19	3823524.43	51.02406	(19022322)	484133.06
	3823485.27	50.07694	(19022322)		
31494	484146.28	3823407.29	47.97267	(19022322)	484030.59
	3823357.01	47.56336	(18120603)		
31495	484146.28	3823343.66	46.18464	(19022322)	484141.39
	3823257.78	43.17081	(19022322)		
31496	484097.34	3823273.80	43.87598	(16120118)	484136.94
	3823235.09	42.06084	(19022322)		

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31499

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31500 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

31501

31502

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE3 ***

31503

INCLUDING SOURCE(S): L0000107 , L0000108 ,

L0000109 , L0000110 , L0000111 ,

31504

L0000112 , L0000113 , L0000114 , L0000115 , L0000116 ,

L0000117 , L0000118 , L0000119 ,

31505

L0000120 , L0000121 , L0000122 , L0000123 , L0000124 ,

L0000125 , L0000126 , L0000127 ,

31506

L0000128 , L0000129 , L0000130 , L0000131 , L0000132 ,

L0000133 , L0000134 , . . . ,

31507

31508

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

31509

31510

** CONC OF OTHER IN
MICROGRAMS/M**3 **

31511

31512

X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M)

Y-COORD (M) CONC (YYMMDDHH)

31513

- - - - -
- - - - -

31514

484135.18 3823158.42 41.26891 (16120118) 484081.34

3823090.92 42.03294 (18120603)

31515

484138.18 3823092.01 40.35448 (16120118) 484138.45

3823060.32 39.89553 (16120118)

31516

484139.00 3823031.90 39.45065 (16120118) 484139.55

3822977.79 38.88593 (18120603)

31517

484139.82 3822942.27 38.59001 (18120603) 484096.92

3823060.86 41.31257 (18120603)

31518

484081.89 3822918.22 38.84742 (18120603) 484138.11

3822884.69 38.09872 (18120603)

31519

484139.89 3822846.42 37.63501 (18120603) 484141.22

3822814.38 37.23814 (18120603)

31520

484214.82 3822046.93 27.92984 (18120603) 483163.83

3822467.52 37.21215 (15011109)

31521

481887.33 3828579.33 47.69898 (18021719) 482196.49

3828385.81 56.65891 (18012322)

31522

481934.39 3829115.24 43.71536 (19012517) 482606.57

3828644.41 61.15837 (16012904)

31523

480930.18 3829472.80 27.40409 (16120117) 481232.49

3829644.57 30.81798 (18021719)

31524

480977.98 3829750.10 29.02886 (19120419) 480897.15

3830356.27 26.43758 (18020417)

31525

481119.63 3830343.78 27.57788 (18012322) 481083.92

3832531.73 19.56199 (18012323)

31526

481067.69 3832589.34 19.26512 (18012323) 481066.11

3832672.09 18.77681 (16012904)

31527

481219.57 3832530.68 19.78857 (16012904) 480454.27

3832651.57 18.85184 (16050224)

31528

481101.70 3832241.54 20.52167 (18012323) 480966.04

3832233.68 21.06287 (18122219)

31529

480749.72 3831985.41 21.45976 (16050224) 480778.53

3832071.83 20.78439 (16050224)

31530

481156.17 3831600.95 24.38260 (18122219) 481077.08

3831427.58 23.57784 (15010419)

31531

480984.65 3831388.13 23.32059 (16050224) 480556.46

3830499.64 24.79057 (19120419)

31532

480895.77 3830418.44 26.25262 (18020417) 480486.13

3830611.30 24.67710 (19120419)

31533

480222.85 3830441.22 22.45133 (16120117) 479676.23

3830556.04 22.03048 (16010123)

31534

479618.11 3830629.71 21.95037 (16010123) 484471.51

	3826267.88	34.15961	(20021808)	
31535	484571.87	3826216.84	29.10935	(20021808) 482832.27
	3826411.71	135.38992	(16102717)	
31536	482833.14	3826448.71	130.72641	(16102717) 482818.69
	3826482.53	123.45417	(16102717)	
31537	482851.06	3826507.39	115.43391	(19122021) 480950.28
	3823883.35	32.57587	(15021705)	
31538	480791.34	3823906.61	31.69244	(19120317) 480085.72
	3823902.77	28.57639	(15010817)	
31539	480478.17	3823908.90	31.68866	(16012020) 481069.14
	3824065.27	35.60190	(19120317)	
31540	481588.82	3823834.55	42.45067	(20010319) 481378.03
	3824069.10	41.57325	(15021705)	
31541	481889.29	3823943.39	46.62189	(16120921) 482088.58
	3823890.51	53.78601	(19012817)	
31542	482059.89	3823959.95	51.94269	(19012817) 482393.59
	3823952.75	60.28578	(15012608)	
31543	482522.03	3823893.13	51.11329	(18010719) 482560.04
	3823894.33	51.73521	(19121917)	
31544	482601.25	3823889.93	51.44175	(19121917) 482663.67
	3823894.73	49.55001	(20090924)	
31545	482691.28	3823893.13	49.04127	(20090924) 482725.29
	3823894.33	50.89576	(15013017)	
31546	482788.11	3823893.13	50.57984	(20040923) 482965.76
	3823999.16	63.54286	(16012217)	
31547	483284.66	3823855.52	60.98493	(19011424) 483488.72
	3824052.38	68.85992	(18121320)	
31548	483817.62	3823885.53	57.96929	(19102618) 483930.86
	3823884.33	64.34425	(18120603)	
31549	484155.32	3823893.53	61.13755	(18012320) 483790.01
	3824054.78	64.94375	(19102618)	
31550	484180.53	3823939.15	65.71659	
	(18012320)			

31551 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
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31553
PAGE 364
31554 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
31555
31556 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE30 ***
31557 INCLUDING SOURCE(S): L0001388 , L0001389 ,
L0001390 , L0001391 , L0001392 ,
31558 L0001393 , L0001394 , L0001395 , L0001396 , L0001397 ,
L0001398 , L0001399 , L0001400 ,
31559 L0001401 , L0001402 , L0001403 , L0001404 , L0001405 ,
L0001406 , L0001407 , L0001408 ,
31560 L0001409 , L0001410 , L0001411 , L0001412 , L0001413 ,
L0001414 , L0001415 , . . . ,

31561
31562 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
31563

31564 ** CONC OF OTHER IN
MICROGRAMS/M**3 **

31565					
31566	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)		
31567	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	- - - - -	- - - - -	- - - - -	- - - - -	
31568	484401.63	3825917.01	53.12046	(16020508)	484372.71
	3826016.46	62.39442	(20011521)		
31569	484371.92	3826107.27	54.85189	(16092623)	484512.21

	3826007.80	42.60636	(15112108)		
31570	484685.09	3825607.95	33.23011	(18101920)	484299.06
	3825324.67	70.35380	(18011120)		
31571	484495.56	3825299.28	62.74797	(18011120)	484623.89
	3825280.56	49.73619	(16122021)		
31572	484714.79	3825391.51	34.60046	(18050322)	484695.41
	3825312.64	44.88476	(18050322)		
31573	484312.42	3825100.10	65.76519	(20120808)	482559.82
	3825608.06	135.22232	(16010222)		
31574	482534.82	3825810.32	138.90609	(16011621)	482581.41
	3825873.95	149.53651	(18101823)		
31575	482607.09	3825939.08	161.00131	(20010419)	482607.09
	3825977.72	167.11760	(15022018)		
31576	482601.41	3826019.76	169.01460	(16020220)	482751.76
	3826150.96	236.89220	(20121319)		
31577	482749.65	3826186.49	219.00901	(16010404)	484606.26
	3826619.77	33.66595	(20021808)		
31578	484504.55	3826721.48	29.76000	(20102318)	484501.70
	3826902.18	26.56182	(15082605)		
31579	484493.00	3827732.92	19.51642	(20031407)	484892.98
	3828239.68	12.70751	(20031407)		
31580	482421.16	3827648.96	68.17424	(18122219)	482908.18
	3828021.64	64.55191	(16111921)		
31581	482196.71	3828292.68	52.90834	(18122219)	482605.38
	3828476.90	51.27931	(16020222)		
31582	484347.82	3825014.99	65.24897	(20120808)	484299.55
	3824921.76	66.75780	(20120808)		
31583	481926.14	3824547.37	65.92545	(16120921)	481707.35
	3824603.15	59.54766	(15013021)		
31584	482525.17	3824726.44	101.26520	(15012608)	482749.26
	3824454.81	82.60059	(16012217)		
31585	483109.52	3824728.23	112.92148	(18121320)	484013.54
	3824504.07	58.99201	(19010405)		
31586	484295.58	3824815.06	63.29646	(20120808)	484301.12
	3824858.17	64.24938	(20120808)		
31587	484302.36	3824701.75	57.74250	(15020520)	484294.97
	3824789.19	61.10405	(20120808)		
31588	484293.12	3824762.71	59.02754	(20120808)	484243.24
	3824625.39	56.30065	(16010120)		
31589	484253.16	3824575.59	55.91843	(15013024)	484238.48
	3824492.84	57.82695	(15020404)		
31590	484339.48	3824390.50	53.21995	(15020404)	484465.39
	3824515.97	51.17232	(15020520)		
31591	484249.16	3824398.51	56.46965	(15020404)	484233.59
	3824297.07	50.76833	(15020404)		
31592	484227.80	3824273.93	49.00912	(18012217)	484226.47
	3824249.01	47.26114	(18012217)		
31593	484224.69	3824198.29	47.36415	(19010405)	484229.58
	3824157.36	47.52151	(19010405)		
31594	484233.14	3824051.47	47.11008	(19010405)	484463.17
	3824275.71	47.86989	(15020404)		
31595	484562.39	3824165.37	44.10223	(15020404)	484561.94
	3824060.81	45.36452	(15020404)		
31596	484240.29	3823896.40	46.99455	(15121808)	484283.01
	3823890.62	44.66764	(15121808)		
31597	484280.34	3823849.24	45.21435	(15121808)	484273.22
	3823818.09	45.60303	(15121808)		
31598	484258.98	3823770.48	45.30613	(15121808)	484242.07
	3823733.11	44.37497	(15121808)		
31599	484224.28	3823839.45	46.90955	(15121808)	484215.38
	3823807.86	46.35432	(15121808)		
31600	484199.80	3823770.04	45.12878	(20011017)	484174.00
	3823732.66	43.67658	(20011017)		
31601	484221.16	3823701.52	43.50848	(20011017)	484204.70
	3823677.04	42.48129	(20011017)		
31602	484187.34	3823645.90	41.48880	(20011520)	484171.33

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31603      3823617.42      41.01044 (16122521)
484159.31  3823586.72      41.09234 (16122521)      484149.97
3823554.24      40.73029 (16122521)
31604      484148.19  3823524.43      39.94877 (16122521)      484133.06
3823485.27      38.43608 (16122521)
31605      484146.28  3823407.29      36.88423 (19011823)      484030.59
3823357.01      37.49586 (18012320)
31606      484146.28  3823343.66      35.59285 (19011823)      484141.39
3823257.78      35.07727 (16010405)
31607      484097.34  3823273.80      35.57481 (16010405)      484136.94
3823235.09      34.92863 (16010405)
31608  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
31609 *** AERMET - VERSION 19191 ***
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31610
PAGE 365
31611 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
31612
31613 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE30 ***
31614 INCLUDING SOURCE(S): L0001388 , L0001389 ,
L0001390 , L0001391 , L0001392 ,
31615 L0001393 , L0001394 , L0001395 , L0001396 , L0001397 ,
L0001398 , L0001399 , L0001400 ,
31616 L0001401 , L0001402 , L0001403 , L0001404 , L0001405 ,
L0001406 , L0001407 , L0001408 ,
31617 L0001409 , L0001410 , L0001411 , L0001412 , L0001413 ,
L0001414 , L0001415 , . . . ,
31618
31619 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
31620
31621 ** CONC OF OTHER IN
MICROGRAMS/M**3
31622
31623 X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M)
Y-COORD (M) CONC (YYMMDDHH)
31624 - - - - -
31625 484135.18 3823158.42 33.90785 (16010405) 484081.34
3823090.92 34.86173 (18012320)
31626 484138.18 3823092.01 32.86970 (18012320) 484138.45
3823060.32 32.96871 (18012320)
31627 484139.00 3823031.90 32.99138 (18012320) 484139.55
3822977.79 32.91873 (18012320)
31628 484139.82 3822942.27 32.77649 (18012320) 484096.92
3823060.86 34.35486 (18012320)
31629 484081.89 3822918.22 32.58072 (18012320) 484138.11
3822884.69 32.40869 (18012320)
31630 484139.89 3822846.42 32.02741 (18012320) 484141.22
3822814.38 31.66403 (18012320)
31631 484214.82 3822046.93 24.14930 (16102723) 483163.83
3822467.52 30.14269 (19122223)
31632 481887.33 3828579.33 41.62005 (16020221) 482196.49
3828385.81 50.80096 (18122219)
31633 481934.39 3829115.24 38.60112 (18011624) 482606.57
3828644.41 46.57205 (18010720)
31634 480930.18 3829472.80 27.79649 (19120419) 481232.49
3829644.57 29.91398 (16121722)
31635 480977.98 3829750.10 27.45629 (18020417) 480897.15
3830356.27 25.06579 (16121722)
31636 481119.63 3830343.78 25.86733 (16050224) 481083.92
3832531.73 17.51419 (18010222)
31637 481067.69 3832589.34 17.32530 (18010222) 481066.11
3832672.09 16.79535 (18010222)

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31638	481219.57	3832530.68	16.70048	(18031924)	480454.27
	3832651.57	16.27626	(18122219)		
31639	481101.70	3832241.54	18.36198	(18010222)	480966.04
	3832233.68	18.75151	(16012904)		
31640	480749.72	3831985.41	18.79533	(18011624)	480778.53
	3832071.83	18.45222	(18011624)		
31641	481156.17	3831600.95	21.92227	(16012904)	481077.08
	3831427.58	21.82303	(18012323)		
31642	480984.65	3831388.13	21.73648	(18122219)	480556.46
	3830499.64	22.82776	(18020417)		
31643	480895.77	3830418.44	24.33477	(16121722)	480486.13
	3830611.30	22.53238	(18020417)		
31644	480222.85	3830441.22	22.80825	(19120419)	479676.23
	3830556.04	20.19112	(16120117)		
31645	479618.11	3830629.71	19.82237	(16120117)	484471.51
	3826267.88	39.16700	(18011820)		
31646	484571.87	3826216.84	33.25635	(19013103)	482832.27
	3826411.71	166.79912	(16102717)		
31647	482833.14	3826448.71	132.01729	(16102717)	482818.69
	3826482.53	123.78955	(19120419)		
31648	482851.06	3826507.39	134.30708	(16121722)	480950.28
	3823883.35	38.72019	(15013021)		
31649	480791.34	3823906.61	37.15685	(15021705)	480085.72
	3823902.77	31.96213	(16012020)		
31650	480478.17	3823908.90	33.26663	(19120317)	481069.14
	3824065.27	40.10736	(16011702)		
31651	481588.82	3823834.55	49.02858	(19012817)	481378.03
	3824069.10	46.10439	(20010319)		
31652	481889.29	3823943.39	54.27196	(16020420)	482088.58
	3823890.51	54.58861	(15012608)		
31653	482059.89	3823959.95	61.12379	(15012608)	482393.59
	3823952.75	52.29883	(15013017)		
31654	482522.03	3823893.13	58.76175	(16012217)	482560.04
	3823894.33	58.25156	(16012217)		
31655	482601.25	3823889.93	54.13791	(16012217)	482663.67
	3823894.73	56.94263	(18122220)		
31656	482691.28	3823893.13	57.42258	(18122220)	482725.29
	3823894.33	55.94261	(18122220)		
31657	482788.11	3823893.13	56.22274	(15011117)	482965.76
	3823999.16	59.71699	(19011424)		
31658	483284.66	3823855.52	54.53176	(16020819)	483488.72
	3824052.38	59.96033	(18120603)		
31659	483817.62	3823885.53	50.22412	(18012320)	483930.86
	3823884.33	46.86077	(16010405)		
31660	484155.32	3823893.53	48.22047	(15121808)	483790.01
	3824054.78	53.78434	(18012320)		
31661	484180.53	3823939.15	49.56092		
	(15121808)				

31662  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
 31663 Creek\15341 Construc *** 10/21/24

31663 *** AERMET - VERSION 19191 ***

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31665 PAGE 366
 31666 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

31667 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: SLINE31 ***
 31668 INCLUDING SOURCE(S): L0001482 , L0001483 ,
 L0001484 , L0001485 , L0001486 ,
 31669 L0001487 , L0001488 , L0001489 , L0001490 , L0001491 ,
 L0001492 , L0001493 , L0001494 ,
 31670 L0001495 , L0001496 , L0001497 , L0001498 , L0001499 ,
 L0001500 , L0001501 , L0001502 ,

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31671          L0001503      , L0001504      , L0001505      , L0001506      , L0001507      ,
          L0001508      , L0001509      , . . .      ,

31672
31673          *** DISCRETE CARTESIAN RECEPTOR POINTS ***
31674
31675          ** CONC OF OTHER      IN
          MICROGRAMS/M**3          **

31676
31677          X-COORD (M)  Y-COORD (M)      CONC      (YYMMDDHH)      X-COORD (M)
          Y-COORD (M)      CONC      (YYMMDDHH)
31678  - - - - -
          - - - - -
31679          484401.63  3825917.01      43.28777  (18121308)      484372.71
          3826016.46      43.27805  (18032007)
31680          484371.92  3826107.27      40.08045  (20021808)      484512.21
          3826007.80      33.06106  (16020408)
31681          484685.09  3825607.95      41.91517  (18032008)      484299.06
          3825324.67      93.86914  (20010423)
31682          484495.56  3825299.28      64.83477  (20010423)      484623.89
          3825280.56      43.74348  (18050322)
31683          484714.79  3825391.51      27.67724  (15101307)      484695.41
          3825312.64      34.36331  (18050322)
31684          484312.42  3825100.10      102.62936  (19120108)      482559.82
          3825608.06      143.82071  (19123006)
31685          482534.82  3825810.32      141.18222  (16020308)      482581.41
          3825873.95      128.00613  (15120818)
31686          482607.09  3825939.08      130.96490  (16012108)      482607.09
          3825977.72      118.98749  (15012820)
31687          482601.41  3826019.76      111.45905  (16102717)      482751.76
          3826150.96      91.39808  (16020308)
31688          482749.65  3826186.49      88.59396  (16020308)      484606.26
          3826619.77      20.26867  (15011823)
31689          484504.55  3826721.48      29.70949  (15112208)      484501.70
          3826902.18      27.51780  (15112408)
31690          484493.00  3827732.92      19.54016  (19011922)      484892.98
          3828239.68      12.15842  (18010418)
31691          482421.16  3827648.96      59.20959  (19122320)      482908.18
          3828021.64      62.89833  (16020222)
31692          482196.71  3828292.68      45.30151  (16050224)      482605.38
          3828476.90      49.18261  (18031924)
31693          484347.82  3825014.99      84.03589  (19120108)      484299.55
          3824921.76      81.71172  (20120808)
31694          481926.14  3824547.37      66.12140  (15021705)      481707.35
          3824603.15      58.14390  (16010222)
31695          482525.17  3824726.44      93.04141  (16120921)      482749.26
          3824454.81      82.35230  (19121917)
31696          483109.52  3824728.23      122.84593  (18122220)      484013.54
          3824504.07      82.25036  (15121808)
31697          484295.58  3824815.06      79.65043  (20120808)      484301.12
          3824858.17      81.30287  (20120808)
31698          484302.36  3824701.75      69.77714  (16010120)      484294.97
          3824789.19      74.95201  (20120808)
31699          484293.12  3824762.71      71.42871  (20120808)      484243.24
          3824625.39      74.74748  (15020404)
31700          484253.16  3824575.59      73.15046  (15020404)      484238.48
          3824492.84      68.04928  (15020404)
31701          484339.48  3824390.50      64.51770  (15020404)      484465.39
          3824515.97      59.89221  (16010120)
31702          484249.16  3824398.51      61.75327  (19010405)      484233.59
          3824297.07      61.71055  (15121808)
31703          484227.80  3824273.93      63.28205  (15121808)      484226.47
          3824249.01      63.85663  (15121808)
31704          484224.69  3824198.29      64.15964  (15121808)      484229.58
          3824157.36      63.37991  (15121808)
31705          484233.14  3824051.47      60.43635  (15121808)      484463.17
          3824275.71      60.00876  (15020404)

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31706      484562.39      3824165.37      55.52629      (15020404)      484561.94
          3824060.81          52.61427      (15020404)
31707      484240.29      3823896.40      53.43084      (20011017)      484283.01
          3823890.62          54.08680      (20011017)
31708      484280.34      3823849.24      52.75536      (20011017)      484273.22
          3823818.09          51.28660      (20011017)
31709      484258.98      3823770.48      49.32033      (16122521)      484242.07
          3823733.11          49.41043      (16122521)
31710      484224.28      3823839.45      51.53502      (16122521)      484215.38
          3823807.86          51.53942      (16122521)
31711      484199.80      3823770.04      50.48667      (16122521)      484174.00
          3823732.66          48.04647      (16122521)
31712      484221.16      3823701.52      48.44953      (16122521)      484204.70
          3823677.04          46.95364      (16122521)
31713      484187.34      3823645.90      45.14216      (19011823)      484171.33
          3823617.42          45.66732      (16010405)
31714      484159.31      3823586.72      45.38414      (16010405)      484149.97
          3823554.24          44.67882      (16010405)
31715      484148.19      3823524.43      43.67362      (16010405)      484133.06
          3823485.27          43.97637      (18012320)
31716      484146.28      3823407.29      42.71888      (18012320)      484030.59
          3823357.01          42.05609      (16102723)
31717      484146.28      3823343.66      41.93353      (18012320)      484141.39
          3823257.78          40.26753      (18012320)
31718      484097.34      3823273.80      39.97114      (16102723)      484136.94
          3823235.09          39.61284      (18012320)
31719  [FF] *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/21/24
31720      *** AERMET - VERSION 19191 ***
          ***
          12:49:50
31721
          PAGE 367
31722      *** MODELOPTs:      RegDFAULT      CONC      ELEV      RURAL      ADJ_U*
31723
31724      *** THE      1ST HIGHEST      1-HR AVERAGE CONCENTRATION      VALUES
          FOR SOURCE GROUP:      SLINE31      ***
          INCLUDING SOURCE(S):      L0001482      ,      L0001483      ,
          L0001484      ,      L0001485      ,      L0001486      ,
31726      L0001487      ,      L0001488      ,      L0001489      ,      L0001490      ,      L0001491      ,
          L0001492      ,      L0001493      ,      L0001494      ,
31727      L0001495      ,      L0001496      ,      L0001497      ,      L0001498      ,      L0001499      ,
          L0001500      ,      L0001501      ,      L0001502      ,
31728      L0001503      ,      L0001504      ,      L0001505      ,      L0001506      ,      L0001507      ,
          L0001508      ,      L0001509      ,      .      .      .      ,
31729
31730      *** DISCRETE CARTESIAN RECEPTOR POINTS ***
31731
31732      ** CONC OF OTHER      IN
          MICROGRAMS/M**3
          **
31733
31734      X-COORD (M)      Y-COORD (M)      CONC      (YYMMDDHH)      X-COORD (M)
          Y-COORD (M)      CONC      (YYMMDDHH)
31735      - - - - -
          - - - - -
31736      484135.18      3823158.42      37.84277      (16102723)      484081.34
          3823090.92          37.49914      (19022322)
31737      484138.18      3823092.01      37.25964      (16102723)      484138.45
          3823060.32          36.94592      (16102723)
31738      484139.00      3823031.90      36.62148      (16102723)      484139.55
          3822977.79          35.91825      (16102723)
31739      484139.82      3822942.27      35.39538      (16102723)      484096.92
          3823060.86          36.99012      (16102723)
31740      484081.89      3822918.22      36.76913      (19022322)      484138.11
          3822884.69          34.42190      (16102723)
31741      484139.89      3822846.42      34.08584      (19022322)      484141.22

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	3822814.38	34.00772	(19022322)	
31742	484214.82	3822046.93	27.35164	(19022322) 483163.83
	3822467.52	32.76935	(16122922)	
31743	481887.33	3828579.33	40.18369	(19122320) 482196.49
	3828385.81	46.11994	(16050224)	
31744	481934.39	3829115.24	36.41996	(15010419) 482606.57
	3828644.41	44.67503	(16010502)	
31745	480930.18	3829472.80	27.29304	(19120419) 481232.49
	3829644.57	27.28841	(18012322)	
31746	480977.98	3829750.10	25.94160	(18020417) 480897.15
	3830356.27	23.37332	(18012322)	
31747	481119.63	3830343.78	24.02218	(18012319) 481083.92
	3832531.73	15.20245	(18010222)	
31748	481067.69	3832589.34	15.13179	(18010222) 481066.11
	3832672.09	15.44790	(18010222)	
31749	481219.57	3832530.68	17.13691	(18010222) 480454.27
	3832651.57	16.44893	(18122219)	
31750	481101.70	3832241.54	18.28048	(16012904) 480966.04
	3832233.68	17.93929	(18012323)	
31751	480749.72	3831985.41	19.29562	(18122219) 480778.53
	3832071.83	18.99078	(18122219)	
31752	481156.17	3831600.95	20.72596	(18012323) 481077.08
	3831427.58	21.40310	(18122219)	
31753	480984.65	3831388.13	21.65653	(18122219) 480556.46
	3830499.64	22.41020	(18020417)	
31754	480895.77	3830418.44	23.40057	(16121722) 480486.13
	3830611.30	22.06998	(18020417)	
31755	480222.85	3830441.22	21.70588	(19120419) 479676.23
	3830556.04	18.76226	(18120906)	
31756	479618.11	3830629.71	18.67128	(18120906) 484471.51
	3826267.88	28.60247	(16080406)	
31757	484571.87	3826216.84	25.61300	(20021808) 482832.27
	3826411.71	84.63877	(20112808)	
31758	482833.14	3826448.71	84.86743	(20112808) 482818.69
	3826482.53	83.24740	(20112808)	
31759	482851.06	3826507.39	85.04883	(20112808) 480950.28
	3823883.35	35.61843	(15021705)	
31760	480791.34	3823906.61	35.18169	(16010222) 480085.72
	3823902.77	30.18536	(16031818)	
31761	480478.17	3823908.90	34.30131	(16012020) 481069.14
	3824065.27	38.60427	(19120317)	
31762	481588.82	3823834.55	47.01233	(20010319) 481378.03
	3824069.10	46.32634	(15021705)	
31763	481889.29	3823943.39	49.18577	(16092102) 482088.58
	3823890.51	58.30511	(16010219)	
31764	482059.89	3823959.95	61.88222	(19012817) 482393.59
	3823952.75	61.14315	(15012608)	
31765	482522.03	3823893.13	54.18266	(20090924) 482560.04
	3823894.33	53.66868	(20090924)	
31766	482601.25	3823889.93	55.53175	(15013017) 482663.67
	3823894.73	57.24036	(16020520)	
31767	482691.28	3823893.13	59.68746	(16020520) 482725.29
	3823894.33	63.32397	(16012217)	
31768	482788.11	3823893.13	63.75463	(16012217) 482965.76
	3823999.16	65.54285	(18122220)	
31769	483284.66	3823855.52	61.93829	(18121320) 483488.72
	3824052.38	67.45824	(16122205)	
31770	483817.62	3823885.53	58.16620	(19022322) 483930.86
	3823884.33	54.62479	(16102723)	
31771	484155.32	3823893.53	54.16767	(16122521) 483790.01
	3824054.78	64.73675	(19022322)	
31772	484180.53	3823939.15	54.98204	(16122521)

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31774 *** AERMET - VERSION 19191 ***
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12:49:50

31775
                                     PAGE 368
31776 *** MODELOPTs:      RegDFAULT CONC  ELEV  RURAL  ADJ_U*
31777
31778                                     *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION  VALUES
                                     FOR SOURCE GROUP: SLINE32 ***
31779                                     INCLUDING SOURCE(S):  L0001575      , L0001576      ,
                                     L0001577      , L0001578      , L0001579      ,
31780                                     L0001580      , L0001581      , L0001582      , L0001583      ,
31781
31782                                     *** DISCRETE CARTESIAN RECEPTOR POINTS ***
31783
31784                                     ** CONC OF OTHER      IN
                                     MICROGRAMS/M**3                                     **

31785
31786      X-COORD (M)  Y-COORD (M)      CONC      (YYMMDDHH)      X-COORD (M)
      Y-COORD (M)      CONC      (YYMMDDHH)
31787  - - - - -
31788      484401.63  3825917.01      76.04104  (20021822)      484372.71
      3826016.46      78.81188  (18102007)
31789      484371.92  3826107.27      71.64289  (20013020)      484512.21
      3826007.80      58.47152  (19102219)
31790      484685.09  3825607.95      56.11402  (18032008)      484299.06
      3825324.67      192.17207  (16121002)
31791      484495.56  3825299.28      118.84871  (20010317)      484623.89
      3825280.56      84.82306  (16020508)
31792      484714.79  3825391.51      64.98758  (15112108)      484695.41
      3825312.64      65.62640  (19092420)
31793      484312.42  3825100.10      201.96956  (20120905)      482559.82
      3825608.06      406.75885  (16122306)
31794      482534.82  3825810.32      387.33320  (15120818)      482581.41
      3825873.95      409.71271  (15012820)
31795      482607.09  3825939.08      350.24668  (19121624)      482607.09
      3825977.72      297.42982  (20122308)
31796      482601.41  3826019.76      280.25409  (15010318)      482751.76
      3826150.96      290.51942  (16120117)
31797      482749.65  3826186.49      271.78075  (20120306)      484606.26
      3826619.77      34.77118  (18103022)
31798      484504.55  3826721.48      49.65107  (15112208)      484501.70
      3826902.18      42.75313  (15112408)
31799      484493.00  3827732.92      22.38305  (20030521)      484892.98
      3828239.68      13.63196  (19011819)
31800      482421.16  3827648.96      89.31335  (16012904)      482908.18
      3828021.64      62.88820  (20022108)
31801      482196.71  3828292.68      63.45470  (16012904)      482605.38
      3828476.90      55.74706  (15110521)
31802      484347.82  3825014.99      190.11700  (16010208)      484299.55
      3824921.76      225.68021  (19120108)
31803      481926.14  3824547.37      109.62813  (15021705)      481707.35
      3824603.15      98.83967  (16010222)
31804      482525.17  3824726.44      194.73021  (19012817)      482749.26
      3824454.81      128.34535  (16012217)
31805      483109.52  3824728.23      209.96746  (18121320)      484013.54
      3824504.07      123.46371  (15031319)
31806      484295.58  3824815.06      175.11486  (19020802)      484301.12
      3824858.17      184.22810  (20122119)
31807      484302.36  3824701.75      132.35919  (18031023)      484294.97
      3824789.19      166.44239  (19121704)
31808      484293.12  3824762.71      160.40503  (20122020)      484243.24
      3824625.39      131.59958  (19120107)
31809      484253.16  3824575.59      135.14497  (20120808)      484238.48
      3824492.84      121.88539  (16021620)

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31810	484339.48	3824390.50	108.08683	(16021620)	484465.39
	3824515.97	133.48986	(19122324)		
31811	484249.16	3824398.51	116.42369	(15020520)	484233.59
	3824297.07	97.87025	(19012222)		
31812	484227.80	3824273.93	97.08965	(19012222)	484226.47
	3824249.01	93.71288	(16111924)		
31813	484224.69	3824198.29	91.59400	(19011606)	484229.58
	3824157.36	92.32466	(19011606)		
31814	484233.14	3824051.47	90.38125	(15020404)	484463.17
	3824275.71	95.79006	(16021620)		
31815	484562.39	3824165.37	85.54243	(16021620)	484561.94
	3824060.81	82.72003	(15020520)		
31816	484240.29	3823896.40	74.51398	(18010520)	484283.01
	3823890.62	77.54048	(18012217)		
31817	484280.34	3823849.24	72.59572	(18010520)	484273.22
	3823818.09	68.74010	(18010520)		
31818	484258.98	3823770.48	62.15004	(19010405)	484242.07
	3823733.11	66.80636	(19010405)		
31819	484224.28	3823839.45	64.14431	(19021402)	484215.38
	3823807.86	68.28650	(19010405)		
31820	484199.80	3823770.04	70.85369	(19010405)	484174.00
	3823732.66	69.39284	(19010405)		
31821	484221.16	3823701.52	68.09992	(19010405)	484204.70
	3823677.04	66.51247	(19010405)		
31822	484187.34	3823645.90	62.77547	(15121808)	484171.33
	3823617.42	65.39769	(15121808)		
31823	484159.31	3823586.72	65.80809	(15121808)	484149.97
	3823554.24	64.81765	(15121808)		
31824	484148.19	3823524.43	63.73447	(20011017)	484133.06
	3823485.27	62.34133	(20011017)		
31825	484146.28	3823407.29	58.43133	(20011017)	484030.59
	3823357.01	57.41354	(19011823)		
31826	484146.28	3823343.66	55.84377	(20011520)	484141.39
	3823257.78	53.17935	(16122521)		
31827	484097.34	3823273.80	54.93901	(16122521)	484136.94
	3823235.09	53.23941	(16122521)		
31828	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24				
31829	*** AERMET - VERSION 19191 ***				

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31830					
	PAGE 369				
31831	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*				
31832					
31833	*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES				
	FOR SOURCE GROUP: SLINE32 ***				
31834	INCLUDING SOURCE(S): L0001575 , L0001576 ,				
	L0001577 , L0001578 , L0001579 ,				
31835	L0001580 , L0001581 , L0001582 , L0001583 ,				
31836					
31837	*** DISCRETE CARTESIAN RECEPTOR POINTS ***				
31838					
31839	** CONC OF OTHER IN **				
	MICROGRAMS/M**3				
31840					
31841	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)		
31842	-----				

31843	484135.18	3823158.42	51.55478	(16122521)	484081.34
	3823090.92	48.61223	(19011823)		
31844	484138.18	3823092.01	49.58492	(19011823)	484138.45
	3823060.32	49.03048	(19011823)		
31845	484139.00	3823031.90	48.35400	(19011823)	484139.55
	3822977.79	46.65497	(19011823)		

31846	484139.82	3822942.27	45.27909	(19011823)	484096.92
	3823060.86	48.12411	(19011823)		
31847	484081.89	3822918.22	45.98043	(18011220)	484138.11
	3822884.69	43.76053	(18011220)		
31848	484139.89	3822846.42	43.60975	(18011220)	484141.22
	3822814.38	43.34698	(18011220)		
31849	484214.82	3822046.93	32.85323	(18012320)	483163.83
	3822467.52	40.24677	(16020819)		
31850	481887.33	3828579.33	55.33119	(18122219)	482196.49
	3828385.81	58.17477	(16012904)		
31851	481934.39	3829115.24	44.39694	(16012904)	482606.57
	3828644.41	51.31646	(20032102)		
31852	480930.18	3829472.80	33.86138	(16111219)	481232.49
	3829644.57	34.20482	(16050224)		
31853	480977.98	3829750.10	33.90370	(19012517)	480897.15
	3830356.27	28.16469	(16050224)		
31854	481119.63	3830343.78	30.77677	(18122219)	481083.92
	3832531.73	17.11882	(18031924)		
31855	481067.69	3832589.34	16.90624	(18031924)	481066.11
	3832672.09	16.00675	(18031924)		
31856	481219.57	3832530.68	15.81434	(16010502)	480454.27
	3832651.57	17.21552	(18012323)		
31857	481101.70	3832241.54	19.04568	(18031924)	480966.04
	3832233.68	19.64400	(18010222)		
31858	480749.72	3831985.41	20.46797	(18012323)	480778.53
	3832071.83	20.60591	(16012904)		
31859	481156.17	3831600.95	22.67254	(18010222)	481077.08
	3831427.58	24.10390	(16012904)		
31860	480984.65	3831388.13	23.80023	(18012323)	480556.46
	3830499.64	28.02408	(19012517)		
31861	480895.77	3830418.44	28.22543	(16050224)	480486.13
	3830611.30	27.39482	(19012517)		
31862	480222.85	3830441.22	26.86513	(18020417)	479676.23
	3830556.04	25.37529	(20120306)		
31863	479618.11	3830629.71	24.85302	(20120306)	484471.51
	3826267.88	51.72602	(16080406)		
31864	484571.87	3826216.84	46.16990	(16021420)	482832.27
	3826411.71	251.75786	(18011624)		
31865	482833.14	3826448.71	244.66784	(18012323)	482818.69
	3826482.53	234.93435	(18012323)		
31866	482851.06	3826507.39	226.53748	(16012904)	480950.28
	3823883.35	51.23223	(19120317)		
31867	480791.34	3823906.61	51.33466	(16010222)	480085.72
	3823902.77	41.05325	(16022324)		
31868	480478.17	3823908.90	49.46270	(15010817)	481069.14
	3824065.27	56.75751	(19120317)		
31869	481588.82	3823834.55	65.62013	(19122005)	481378.03
	3824069.10	67.45777	(15021705)		
31870	481889.29	3823943.39	76.88817	(19012817)	482088.58
	3823890.51	83.21358	(16020420)		
31871	482059.89	3823959.95	83.60742	(16010219)	482393.59
	3823952.75	77.91631	(19121917)		
31872	482522.03	3823893.13	73.67190	(16020520)	482560.04
	3823894.33	79.61630	(16012217)		
31873	482601.25	3823889.93	84.86783	(16012217)	482663.67
	3823894.73	79.64776	(16012217)		
31874	482691.28	3823893.13	77.86334	(18122220)	482725.29
	3823894.33	82.45225	(18122220)		
31875	482788.11	3823893.13	77.82131	(18122220)	482965.76
	3823999.16	91.05888	(19011424)		
31876	483284.66	3823855.52	86.74838	(16122205)	483488.72
	3824052.38	95.74554	(19022322)		
31877	483817.62	3823885.53	82.59717	(19011823)	483930.86
	3823884.33	81.89601	(20011017)		
31878	484155.32	3823893.53	74.69991	(19010405)	483790.01
	3824054.78	95.36688	(16122521)		

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31879          484180.53   3823939.15       72.82859
          (18010520)

31880  [FF] *** AERMOD - VERSION 23132 ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***           10/21/24
31881  *** AERMET - VERSION 19191 ***
***
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31882
          PAGE 370
31883  *** MODELOPTs:   RegDFAULT CONC  ELEV  RURAL  ADJ_U*
31884
31885          *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION  VALUES
          FOR SOURCE GROUP:  SLINE33 ***
          INCLUDING SOURCE(S):  L0001584 , L0001585 ,
          L0001586 , L0001587 , L0001588 ,
31887          L0001589 , L0001590 , L0001591 , L0001592 ,
31888
31889          *** DISCRETE CARTESIAN RECEPTOR POINTS ***
31890
31891          ** CONC OF OTHER      IN
          MICROGRAMS/M**3          **

31892
31893          X-COORD (M)  Y-COORD (M)      CONC      (YYMMDDHH)      X-COORD (M)
          Y-COORD (M)      CONC      (YYMMDDHH)
31894  - - - - -
31895          484401.63   3825917.01      96.41126   (19121119)      484372.71
          3826016.46      95.65481   (20013020)
31896          484371.92   3826107.27      89.89198   (15011720)      484512.21
          3826007.80      85.40558   (20021808)
31897          484685.09   3825607.95      66.68546   (18032008)      484299.06
          3825324.67      258.24843   (20010423)
31898          484495.56   3825299.28      155.58242   (15120221)      484623.89
          3825280.56      107.43453   (19021308)
31899          484714.79   3825391.51      70.85672   (15101801)      484695.41
          3825312.64      83.80950   (15101307)
31900          484312.42   3825100.10      300.74143   (19120108)      482559.82
          3825608.06      256.98582   (16122306)
31901          482534.82   3825810.32      242.10756   (15122702)      482581.41
          3825873.95      269.52234   (15120818)
31902          482607.09   3825939.08      285.76806   (16012108)      482607.09
          3825977.72      266.48717   (15012820)
31903          482601.41   3826019.76      253.78454   (15010917)      482751.76
          3826150.96      207.99952   (19122021)
31904          482749.65   3826186.49      205.48241   (16122818)      484606.26
          3826619.77      53.34344   (15112208)
31905          484504.55   3826721.48      45.12692   (16092802)      484501.70
          3826902.18      40.14549   (18121620)
31906          484493.00   3827732.92      23.82536   (18010307)      484892.98
          3828239.68      14.79663   (18111518)
31907          482421.16   3827648.96      77.95046   (16050224)      482908.18
          3828021.64      69.38245   (18010720)
31908          482196.71   3828292.68      59.97159   (15010419)      482605.38
          3828476.90      54.46660   (16010502)
31909          484347.82   3825014.99      235.52999   (20122808)      484299.55
          3824921.76      208.95069   (16092619)
31910          481926.14   3824547.37      92.20752   (16010222)      481707.35
          3824603.15      80.08114   (16020419)
31911          482525.17   3824726.44      150.84625   (15013021)      482749.26
          3824454.81      142.03057   (15012608)
31912          483109.52   3824728.23      190.53437   (16012217)      484013.54
          3824504.07      147.52221   (19010405)
31913          484295.58   3824815.06      212.28370   (19120107)      484301.12
          3824858.17      220.37238   (19122324)
31914          484302.36   3824701.75      162.90544   (20120808)      484294.97

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31915	3824789.19	193.12029	(20120808)	
	484293.12	3824762.71	181.74287	(20120808)
	3824625.39	148.96346	(20012920)	
31916	484253.16	3824575.59	139.07121	(19012222)
	3824492.84	135.70711	(15020404)	
31917	484339.48	3824390.50	114.14843	(19011606)
	3824515.97	123.18133	(16021620)	
31918	484249.16	3824398.51	130.07464	(15020404)
	3824297.07	108.15239	(18010520)	
31919	484227.80	3824273.93	100.19258	(18010520)
	3824249.01	100.22514	(19010405)	
31920	484224.69	3824198.29	103.31580	(19010405)
	3824157.36	101.46198	(19010405)	
31921	484233.14	3824051.47	89.96078	(15121808)
	3824275.71	97.45209	(19012222)	
31922	484562.39	3824165.37	88.05566	(19012222)
	3824060.81	85.87750	(19011606)	
31923	484240.29	3823896.40	84.54217	(15121808)
	3823890.62	82.69362	(15121808)	
31924	484280.34	3823849.24	81.59328	(15121808)
	3823818.09	79.93342	(20011017)	
31925	484258.98	3823770.48	77.48600	(20011017)
	3823733.11	73.42481	(20011520)	
31926	484224.28	3823839.45	81.48799	(20011017)
	3823807.86	77.98875	(20011520)	
31927	484199.80	3823770.04	73.88531	(20011520)
	3823732.66	74.02790	(16122521)	
31928	484221.16	3823701.52	70.43531	(16122521)
	3823677.04	70.75658	(16122521)	
31929	484187.34	3823645.90	68.88298	(16122521)
	3823617.42	67.77313	(19011823)	
31930	484159.31	3823586.72	64.86707	(19011823)
	3823554.24	63.72052	(18011220)	
31931	484148.19	3823524.43	62.93738	(18011220)
	3823485.27	61.18229	(18011220)	
31932	484146.28	3823407.29	57.59042	(18011220)
	3823357.01	57.39413	(18021619)	
31933	484146.28	3823343.66	56.73814	(18012320)
	3823257.78	55.77655	(18012320)	
31934	484097.34	3823273.80	55.33497	(18012320)
	3823235.09	55.16884	(18012320)	
31935	*** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24			
31936	*** AERMET - VERSION 19191 *** *** 12:49:50			
31937	PAGE 371 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SLINE33 *** INCLUDING SOURCE(S): L0001584 , L0001585 , L0001586 , L0001587 , L0001588 , L0001589 , L0001590 , L0001591 , L0001592 ,			
31942	*** DISCRETE CARTESIAN RECEPTOR POINTS *** ** CONC OF OTHER IN MICROGRAMS/M**3 **			
31947	X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M) Y-COORD (M) CONC (YYMMDDHH)			
31949	- - - - - - - - - - - - - - - - - - - - - - - - - 484135.18 3823158.42 52.23640 (18012320) 484081.34			
31950	484135.18 3823158.42 52.23640 (18012320) 484081.34			

	3823090.92	49.89400	(18021619)	
31951	484138.18	3823092.01	49.39547	(18012320) 484138.45
	3823060.32	47.85534	(18012320)	
31952	484139.00	3823031.90	47.46920	(18021619) 484139.55
	3822977.79	46.88599	(18021619)	
31953	484139.82	3822942.27	46.32436	(18021619) 484096.92
	3823060.86	49.20752	(18021619)	
31954	484081.89	3822918.22	46.54627	(19022322) 484138.11
	3822884.69	45.12241	(18021619)	
31955	484139.89	3822846.42	44.17743	(18021619) 484141.22
	3822814.38	43.32609	(18021619)	
31956	484214.82	3822046.93	33.32763	(19022322) 483163.83
	3822467.52	37.73730	(16122922)	
31957	481887.33	3828579.33	50.85885	(18012319) 482196.49
	3828385.81	58.54947	(15010419)	
31958	481934.39	3829115.24	45.55611	(18122219) 482606.57
	3828644.41	53.30619	(16010502)	
31959	480930.18	3829472.80	31.35300	(18021719) 481232.49
	3829644.57	34.10283	(19012517)	
31960	480977.98	3829750.10	31.74434	(18020417) 480897.15
	3830356.27	28.67784	(19012517)	
31961	481119.63	3830343.78	26.71870	(16050224) 481083.92
	3832531.73	17.12439	(18010222)	
31962	481067.69	3832589.34	17.00865	(18010222) 481066.11
	3832672.09	17.15283	(18010222)	
31963	481219.57	3832530.68	17.61581	(18010222) 480454.27
	3832651.57	17.97412	(18122219)	
31964	481101.70	3832241.54	18.12096	(16012904) 480966.04
	3832233.68	19.82504	(16012904)	
31965	480749.72	3831985.41	21.07915	(18122219) 480778.53
	3832071.83	20.04722	(18011624)	
31966	481156.17	3831600.95	22.80915	(18012323) 481077.08
	3831427.58	23.59040	(18011624)	
31967	480984.65	3831388.13	24.41842	(18122219) 480556.46
	3830499.64	25.61344	(18020417)	
31968	480895.77	3830418.44	27.91939	(19012517) 480486.13
	3830611.30	25.30191	(18020417)	
31969	480222.85	3830441.22	25.60729	(19120419) 479676.23
	3830556.04	24.79141	(16120117)	
31970	479618.11	3830629.71	24.42321	(16120117) 484471.51
	3826267.88	59.17784	(20021820)	
31971	484571.87	3826216.84	55.63962	(16011002) 482832.27
	3826411.71	183.85407	(16120117)	
31972	482833.14	3826448.71	179.14231	(20120306) 482818.69
	3826482.53	177.51929	(19120419)	
31973	482851.06	3826507.39	198.31872	(18021719) 480950.28
	3823883.35	48.94084	(16010222)	
31974	480791.34	3823906.61	46.03031	(15010817) 480085.72
	3823902.77	36.97379	(16022324)	
31975	480478.17	3823908.90	41.56900	(16020419) 481069.14
	3824065.27	52.76412	(16012020)	
31976	481588.82	3823834.55	61.54189	(15013021) 481378.03
	3824069.10	58.23955	(19120317)	
31977	481889.29	3823943.39	70.39701	(20010319) 482088.58
	3823890.51	68.39220	(19012817)	
31978	482059.89	3823959.95	69.96585	(16120921) 482393.59
	3823952.75	85.28414	(16020420)	
31979	482522.03	3823893.13	74.13358	(15012608) 482560.04
	3823894.33	73.45474	(18010719)	
31980	482601.25	3823889.93	73.88422	(19121917) 482663.67
	3823894.73	69.80908	(20090924)	
31981	482691.28	3823893.13	69.05736	(15013017) 482725.29
	3823894.33	72.34911	(15013017)	
31982	482788.11	3823893.13	73.63337	(16020520) 482965.76
	3823999.16	80.56218	(16012217)	
31983	483284.66	3823855.52	81.00752	(16122922) 483488.72

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31984      3824052.38      94.15621 (16020819)
483817.62 3823885.53      86.40366 (19022322)      483930.86
3823884.33      84.20797 (18012320)
31985      484155.32 3823893.53      82.30845 (20011520)      483790.01
3824054.78      98.76439 (19022322)
31986      484180.53 3823939.15      88.85598
(20011017)

31987  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/21/24
31988      *** AERMET - VERSION 19191 ***
***
12:49:50

31989
31990      *** MODELOPTs:      RegDFAULT      CONC      ELEV      RURAL      ADJ_U*
31991
31992      *** THE      1ST HIGHEST      1-HR AVERAGE CONCENTRATION      VALUES
FOR SOURCE GROUP:      SLINE34 ***
31993      INCLUDING SOURCE(S):      L0001593      ,      L0001594      ,
L0001595      ,      L0001596      ,      L0001597      ,
31994      L0001598      ,      L0001599      ,      L0001600      ,      L0001601      ,      L0001602      ,
L0001603      ,      L0001604      ,      L0001605      ,
31995      L0001606      ,      L0001607      ,      L0001608      ,      L0001609      ,      L0001610      ,
L0001611      ,      L0001612      ,      L0001613      ,
31996      L0001614      ,      L0001615      ,      L0001616      ,      L0001617      ,      L0001618      ,
L0001619      ,      L0001620      ,      . . .      ,
31997
31998      *** DISCRETE CARTESIAN RECEPTOR POINTS ***
31999
32000      ** CONC OF OTHER      IN
MICROGRAMS/M**3      **

32001
32002      X-COORD (M)      Y-COORD (M)      CONC      (YYMMDDHH)      X-COORD (M)
Y-COORD (M)      CONC      (YYMMDDHH)
32003      - - - - -
32004      484401.63      3825917.01      139.72899      (20010423)      484372.71
3826016.46      132.59917      (16121002)
32005      484371.92      3826107.27      125.44593      (20011521)      484512.21
3826007.80      87.82582      (16020508)
32006      484685.09      3825607.95      72.10584      (20052906)      484299.06
3825324.67      171.35713      (20120808)
32007      484495.56      3825299.28      136.87076      (19122324)      484623.89
3825280.56      107.34975      (18011120)
32008      484714.79      3825391.51      91.00873      (16122021)      484695.41
3825312.64      106.71241      (18011120)
32009      484312.42      3825100.10      110.58748      (15020520)      482559.82
3825608.06      174.08111      (15021705)
32010      482534.82      3825810.32      194.97397      (16022324)      482581.41
3825873.95      214.81521      (16022324)
32011      482607.09      3825939.08      217.81220      (16011621)      482607.09
3825977.72      225.71888      (16011418)
32012      482601.41      3826019.76      238.50293      (20010419)      482751.76
3826150.96      351.66330      (18010308)
32013      482749.65      3826186.49      360.18046      (18010308)      484606.26
3826619.77      54.19793      (16020408)
32014      484504.55      3826721.48      67.36212      (20021808)      484501.70
3826902.18      55.76329      (15021308)
32015      484493.00      3827732.92      29.94921      (19091123)      484892.98
3828239.68      17.66702      (19091123)
32016      482421.16      3827648.96      104.83037      (19120419)      482908.18
3828021.64      91.23895      (16020222)
32017      482196.71      3828292.68      71.99291      (18012322)      482605.38
3828476.90      72.85983      (18010222)
32018      484347.82      3825014.99      98.12594      (16010120)      484299.55

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	3824921.76	101.05313	(15020404)	
32019	481926.14	3824547.37	59.65410	(16120921) 481707.35
	3824603.15	61.66994	(18011418)	
32020	482525.17	3824726.44	78.42799	(15012608) 482749.26
	3824454.81	67.10323	(16012217)	
32021	483109.52	3824728.23	83.17851	(19011424) 484013.54
	3824504.07	73.85992	(16122521)	
32022	484295.58	3824815.06	93.43953	(18012217) 484301.12
	3824858.17	98.59156	(15020404)	
32023	484302.36	3824701.75	78.42183	(18010520) 484294.97
	3824789.19	90.54826	(18012217)	
32024	484293.12	3824762.71	86.35839	(18012217) 484243.24
	3824625.39	79.85722	(19010405)	
32025	484253.16	3824575.59	77.01342	(19010405) 484238.48
	3824492.84	73.65266	(15121808)	
32026	484339.48	3824390.50	66.56488	(19010405) 484465.39
	3824515.97	72.35088	(18012217)	
32027	484249.16	3824398.51	71.03751	(15121808) 484233.59
	3824297.07	66.26504	(20011017)	
32028	484227.80	3824273.93	64.68138	(20011017) 484226.47
	3824249.01	62.73526	(20011017)	
32029	484224.69	3824198.29	59.94091	(20011520) 484229.58
	3824157.36	57.69163	(20011520)	
32030	484233.14	3824051.47	55.27521	(16122521) 484463.17
	3824275.71	60.87786	(19010405)	
32031	484562.39	3824165.37	53.24221	(19010405) 484561.94
	3824060.81	53.83689	(19010405)	
32032	484240.29	3823896.40	49.35112	(19011823) 484283.01
	3823890.62	50.09150	(16122521)	
32033	484280.34	3823849.24	48.68309	(16122521) 484273.22
	3823818.09	47.44647	(19011823)	
32034	484258.98	3823770.48	45.61677	(19011823) 484242.07
	3823733.11	43.52970	(18011220)	
32035	484224.28	3823839.45	46.90784	(19011823) 484215.38
	3823807.86	45.40692	(18011220)	
32036	484199.80	3823770.04	45.44643	(18011220) 484174.00
	3823732.66	44.09525	(18011220)	
32037	484221.16	3823701.52	43.78390	(18011220) 484204.70
	3823677.04	43.07417	(18011220)	
32038	484187.34	3823645.90	41.89395	(18012320) 484171.33
	3823617.42	42.75322	(18012320)	
32039	484159.31	3823586.72	42.65183	(18012320) 484149.97
	3823554.24	42.05509	(18012320)	
32040	484148.19	3823524.43	41.14510	(18012320) 484133.06
	3823485.27	39.34457	(18012320)	
32041	484146.28	3823407.29	37.47202	(18012320) 484030.59
	3823357.01	38.48743	(19022322)	
32042	484146.28	3823343.66	36.19151	(16102723) 484141.39
	3823257.78	35.47743	(18021619)	
32043	484097.34	3823273.80	35.36646	(16102723) 484136.94
	3823235.09	35.19578	(18021619)	

32044  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24

32045 *** AERMET - VERSION 19191 ***

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32046

32047 *** MODELOPTs: RegDFAULT PAGE 373
 32048 CONC ELEV RURAL ADJ_U*
 32049

32050 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: SLINE34 ***
 INCLUDING SOURCE(S): L0001593 , L0001594 ,
 L0001595 , L0001596 , L0001597 ,
 32051 L0001598 , L0001599 , L0001600 , L0001601 , L0001602 ,
 L0001603 , L0001604 , L0001605 ,

32052	L0001606	,	L0001607	,	L0001608	,	L0001609	,	L0001610	,
	L0001611	,	L0001612	,	L0001613	,				
32053	L0001614	,	L0001615	,	L0001616	,	L0001617	,	L0001618	,
	L0001619	,	L0001620	,	. . .	,				

32054

32055 *** DISCRETE CARTESIAN RECEPTOR POINTS ***

32056

32057 ** CONC OF OTHER IN **

MICROGRAMS/M**3

32058	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
32059	Y-COORD (M)	CONC	(YYMMDDHH)		
32060	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
32061	484135.18	3823158.42	33.91773	(16102723)	484081.34
	3823090.92	34.90339	(19022322)		
32062	484138.18	3823092.01	32.73699	(16102723)	484138.45
	3823060.32	32.71899	(19022322)		
32063	484139.00	3823031.90	32.69130	(19022322)	484139.55
	3822977.79	32.57421	(19022322)		
32064	484139.82	3822942.27	32.43875	(19022322)	484096.92
	3823060.86	34.33325	(19022322)		
32065	484081.89	3822918.22	32.76873	(19022322)	484138.11
	3822884.69	32.16716	(19022322)		
32066	484139.89	3822846.42	31.85671	(19022322)	484141.22
	3822814.38	31.57601	(19022322)		
32067	484214.82	3822046.93	23.31781	(19022322)	483163.83
	3822467.52	27.48034	(18121320)		
32068	481887.33	3828579.33	58.94496	(18021719)	482196.49
	3828385.81	70.37919	(19012517)		
32069	481934.39	3829115.24	46.59367	(16050224)	482606.57
	3828644.41	66.01313	(16121423)		
32070	480930.18	3829472.80	30.92694	(16120117)	481232.49
	3829644.57	34.97887	(18021719)		
32071	480977.98	3829750.10	32.82879	(19120419)	480897.15
	3830356.27	29.18996	(18020417)		
32072	481119.63	3830343.78	30.73628	(19012517)	481083.92
	3832531.73	20.85879	(16012904)		
32073	481067.69	3832589.34	20.55187	(16012904)	481066.11
	3832672.09	19.54005	(16012904)		
32074	481219.57	3832530.68	19.99877	(18010222)	480454.27
	3832651.57	19.59213	(15010419)		
32075	481101.70	3832241.54	22.19079	(16012904)	480966.04
	3832233.68	21.52226	(18011624)		
32076	480749.72	3831985.41	22.80686	(15010419)	480778.53
	3832071.83	22.40209	(15010419)		
32077	481156.17	3831600.95	25.28407	(18011624)	481077.08
	3831427.58	25.92491	(18122219)		
32078	480984.65	3831388.13	25.21631	(16050224)	480556.46
	3830499.64	26.31530	(19120419)		
32079	480895.77	3830418.44	27.91436	(18020417)	480486.13
	3830611.30	26.07915	(19120419)		
32080	480222.85	3830441.22	24.71413	(16120117)	479676.23
	3830556.04	24.70900	(16010123)		
32081	479618.11	3830629.71	24.64013	(16010123)	484471.51
	3826267.88	71.94939	(18101824)		
32082	484571.87	3826216.84	79.25899	(18032008)	482832.27
	3826411.71	413.04176	(15120818)		
32083	482833.14	3826448.71	427.52565	(16012108)	482818.69
	3826482.53	390.02658	(16012108)		
32084	482851.06	3826507.39	398.23591	(16102717)	480950.28
	3823883.35	39.00076	(18011418)		
32085	480791.34	3823906.61	36.79394	(16011702)	480085.72
	3823902.77	33.05904	(16010222)		
32086	480478.17	3823908.90	35.41818	(15021705)	481069.14
	3824065.27	42.64565	(15013021)		

32087	481588.82	3823834.55	47.12002	(19012817)	481378.03
	3824069.10	43.89283	(16120921)		
32088	481889.29	3823943.39	49.79057	(16020420)	482088.58
	3823890.51	43.54570	(15012608)		
32089	482059.89	3823959.95	52.15502	(15012608)	482393.59
	3823952.75	43.74520	(15013017)		
32090	482522.03	3823893.13	47.29398	(16012217)	482560.04
	3823894.33	48.91074	(16012217)		
32091	482601.25	3823889.93	48.23178	(16012217)	482663.67
	3823894.73	43.34206	(16012217)		
32092	482691.28	3823893.13	45.30212	(18122220)	482725.29
	3823894.33	47.19602	(18122220)		
32093	482788.11	3823893.13	46.47833	(18122220)	482965.76
	3823999.16	50.52063	(15011117)		
32094	483284.66	3823855.52	47.77578	(19122223)	483488.72
	3824052.38	54.50288	(16122205)		
32095	483817.62	3823885.53	47.58614	(16120118)	483930.86
	3823884.33	47.93369	(19022322)		
32096	484155.32	3823893.53	48.62884	(18011220)	483790.01
	3824054.78	52.85629	(19022322)		
32097	484180.53	3823939.15	49.40075		
	(19011823)				

32098  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
32099 *** AERMET - VERSION 19191 ***

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32100 PAGE 374
32101 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
32102
32103 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE36 ***
32104 INCLUDING SOURCE(S): L0001727 , L0001728 ,
L0001729 , L0001730 , L0001731 ,
32105 L0001732 , L0001733 , L0001734 , L0001735 , L0001736 ,
L0001737 , L0001738 , L0001739 ,
32106 L0001740 , L0001741 , L0001742 , L0001743 , L0001744 ,
L0001745 , L0001746 , L0001747 ,
32107 L0001748 , L0001749 , L0001750 , L0001751 , L0001752 ,
L0001753 , L0001754 , . . . ,

32108
32109 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
32110
32111 ** CONC OF OTHER IN **
MICROGRAMS/M**3

	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)		
32114	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
32115	484401.63	3825917.01	310.33059	(16010120)	484372.71
	3826016.46	374.95392	(20022004)		
32116	484371.92	3826107.27	438.89450	(19120107)	484512.21
	3826007.80	309.65512	(18011120)		
32117	484685.09	3825607.95	202.12098	(16010120)	484299.06
	3825324.67	131.88677	(19022322)		
32118	484495.56	3825299.28	136.15025	(16122521)	484623.89
	3825280.56	133.87161	(15121808)		
32119	484714.79	3825391.51	167.15570	(15020404)	484695.41
	3825312.64	136.47819	(20121324)		
32120	484312.42	3825100.10	103.11067	(18120603)	482559.82
	3825608.06	86.56821	(16022324)		
32121	482534.82	3825810.32	91.21733	(16011418)	482581.41
	3825873.95	100.04449	(16011418)		

32122	482607.09	3825939.08	97.70981	(19011918)	482607.09
	3825977.72	101.38615	(18121019)		
32123	482601.41	3826019.76	102.59133	(18120320)	482751.76
	3826150.96	130.08172	(18010308)		
32124	482749.65	3826186.49	138.00497	(18010308)	484606.26
	3826619.77	216.50225	(15110720)		
32125	484504.55	3826721.48	213.45950	(18032121)	484501.70
	3826902.18	164.96204	(18111622)		
32126	484493.00	3827732.92	75.94238	(18011421)	484892.98
	3828239.68	38.70123	(15102119)		
32127	482421.16	3827648.96	60.89463	(19122021)	482908.18
	3828021.64	62.98323	(19120419)		
32128	482196.71	3828292.68	42.02744	(19011604)	482605.38
	3828476.90	48.21511	(19120419)		
32129	484347.82	3825014.99	98.30856	(19022322)	484299.55
	3824921.76	91.02471	(18120603)		
32130	481926.14	3824547.37	44.57490	(15021705)	481707.35
	3824603.15	41.17738	(19120317)		
32131	482525.17	3824726.44	58.75324	(20010319)	482749.26
	3824454.81	54.15271	(16010219)		
32132	483109.52	3824728.23	73.00850	(15012608)	484013.54
	3824504.07	59.44548	(19122223)		
32133	484295.58	3824815.06	80.61892	(18120603)	484301.12
	3824858.17	84.89087	(18120603)		
32134	484302.36	3824701.75	71.62773	(18120603)	484294.97
	3824789.19	78.03175	(18120603)		
32135	484293.12	3824762.71	75.26253	(18120603)	484243.24
	3824625.39	61.88084	(19102618)		
32136	484253.16	3824575.59	60.01588	(19102618)	484238.48
	3824492.84	58.56103	(16122205)		
32137	484339.48	3824390.50	55.79832	(18120603)	484465.39
	3824515.97	66.31008	(19022322)		
32138	484249.16	3824398.51	54.69474	(16122205)	484233.59
	3824297.07	53.39065	(16122205)		
32139	484227.80	3824273.93	53.12976	(16122205)	484226.47
	3824249.01	52.47224	(16122205)		
32140	484224.69	3824198.29	51.10651	(16122205)	484229.58
	3824157.36	49.83435	(16122205)		
32141	484233.14	3824051.47	47.17058	(16122205)	484463.17
	3824275.71	54.73965	(18120603)		
32142	484562.39	3824165.37	52.52186	(19022322)	484561.94
	3824060.81	48.85478	(19022322)		
32143	484240.29	3823896.40	43.35918	(16122205)	484283.01
	3823890.62	41.38988	(16122205)		
32144	484280.34	3823849.24	40.96278	(16122205)	484273.22
	3823818.09	40.88896	(16122205)		
32145	484258.98	3823770.48	40.52019	(16122205)	484242.07
	3823733.11	40.05148	(16122205)		
32146	484224.28	3823839.45	42.16058	(16122205)	484215.38
	3823807.86	41.36763	(16122205)		
32147	484199.80	3823770.04	39.92470	(16122205)	484174.00
	3823732.66	37.89358	(16020819)		
32148	484221.16	3823701.52	39.14902	(16122205)	484204.70
	3823677.04	38.06092	(16122205)		
32149	484187.34	3823645.90	36.54141	(16122205)	484171.33
	3823617.42	36.34716	(16020819)		
32150	484159.31	3823586.72	36.59007	(16020819)	484149.97
	3823554.24	36.55665	(16020819)		
32151	484148.19	3823524.43	36.10888	(16020819)	484133.06
	3823485.27	35.95358	(16020819)		
32152	484146.28	3823407.29	34.43514	(16020819)	484030.59
	3823357.01	32.12489	(16020819)		
32153	484146.28	3823343.66	33.62856	(16020819)	484141.39
	3823257.78	32.72299	(16020819)		
32154	484097.34	3823273.80	33.30606	(16020819)	484136.94
	3823235.09	32.55646	(16020819)		

32155 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
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32158 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

32159

32160 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE36 ***

32161 INCLUDING SOURCE(S): L0001727 , L0001728 ,
L0001729 , L0001730 , L0001731 ,
32162 L0001732 , L0001733 , L0001734 , L0001735 , L0001736 ,
L0001737 , L0001738 , L0001739 ,
32163 L0001740 , L0001741 , L0001742 , L0001743 , L0001744 ,
L0001745 , L0001746 , L0001747 ,
32164 L0001748 , L0001749 , L0001750 , L0001751 , L0001752 ,
L0001753 , L0001754 , . . . ,

32165

32166 *** DISCRETE CARTESIAN RECEPTOR POINTS ***

32167

32168 ** CONC OF OTHER IN **
MICROGRAMS/M**3

32169

32170 X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M)
Y-COORD (M) CONC (YYMMDDHH)

32171 - - - - -
- - - - -

32172 484135.18 3823158.42 31.69889 (16020819) 484081.34
3823090.92 30.84326 (16020819)

32173 484138.18 3823092.01 30.90596 (16020819) 484138.45
3823060.32 30.56036 (16020819)

32174 484139.00 3823031.90 30.25081 (16020819) 484139.55
3822977.79 29.68495 (16020819)

32175 484139.82 3822942.27 29.32501 (16020819) 484096.92
3823060.86 30.73422 (16020819)

32176 484081.89 3822918.22 28.97729 (16020819) 484138.11
3822884.69 28.78842 (16020819)

32177 484139.89 3822846.42 28.40018 (16020819) 484141.22
3822814.38 28.08402 (16020819)

32178 484214.82 3822046.93 21.16312 (16020819) 483163.83
3822467.52 22.06755 (18122220)

32179 481887.33 3828579.33 33.67863 (18011219) 482196.49
3828385.81 41.52851 (16012202)

32180 481934.39 3829115.24 30.01383 (16120117) 482606.57
3828644.41 48.06152 (18021719)

32181 480930.18 3829472.80 19.77425 (19022323) 481232.49
3829644.57 21.69854 (16010307)

32182 480977.98 3829750.10 20.49986 (16012202) 480897.15
3830356.27 17.43528 (16120421)

32183 481119.63 3830343.78 18.26117 (16120117) 481083.92
3832531.73 18.31274 (16050224)

32184 481067.69 3832589.34 18.34079 (16050224) 481066.11
3832672.09 18.73816 (16050224)

32185 481219.57 3832530.68 19.40560 (16050224) 480454.27
3832651.57 17.32058 (16111219)

32186 481101.70 3832241.54 19.20561 (18012319) 480966.04
3832233.68 19.40243 (19012517)

32187 480749.72 3831985.41 18.54399 (18020417) 480778.53
3832071.83 17.97840 (16012123)

32188 481156.17 3831600.95 19.78063 (18012322) 481077.08
3831427.58 18.97528 (18020417)

32189 480984.65 3831388.13 18.56488 (18020417) 480556.46
3830499.64 16.16178 (16010307)

32190 480895.77 3830418.44 17.27892 (15012821) 480486.13

	3830611.30	15.68086	(16010307)		
32191	480222.85	3830441.22	15.33948	(19011604)	479676.23
	3830556.04	13.31040	(16010920)		
32192	479618.11	3830629.71	12.87180	(16010920)	484471.51
	3826267.88	535.62750	(16121002)		
32193	484571.87	3826216.84	362.51515	(20010423)	482832.27
	3826411.71	143.34209	(16122306)		
32194	482833.14	3826448.71	138.21613	(15120917)	482818.69
	3826482.53	142.69954	(16010404)		
32195	482851.06	3826507.39	152.30501	(19011704)	480950.28
	3823883.35	26.49031	(15021705)		
32196	480791.34	3823906.61	26.99024	(19120317)	480085.72
	3823902.77	26.10596	(15010817)		
32197	480478.17	3823908.90	26.23537	(16010222)	481069.14
	3824065.27	29.16880	(19120317)		
32198	481588.82	3823834.55	32.44979	(18011418)	481378.03
	3824069.10	32.85136	(15021705)		
32199	481889.29	3823943.39	35.23691	(16120921)	482088.58
	3823890.51	32.73422	(15020318)		
32200	482059.89	3823959.95	35.19073	(16120921)	482393.59
	3823952.75	40.18099	(16010219)		
32201	482522.03	3823893.13	41.53269	(16020420)	482560.04
	3823894.33	41.50073	(15012608)		
32202	482601.25	3823889.93	43.72642	(15012608)	482663.67
	3823894.73	43.84159	(15012608)		
32203	482691.28	3823893.13	42.48620	(15012608)	482725.29
	3823894.33	39.97474	(15012608)		
32204	482788.11	3823893.13	36.71351	(18010719)	482965.76
	3823999.16	37.45879	(19121917)		
32205	483284.66	3823855.52	39.58542	(16012217)	483488.72
	3824052.38	43.11700	(18122220)		
32206	483817.62	3823885.53	38.73486	(16122922)	483930.86
	3823884.33	41.14143	(18121320)		
32207	484155.32	3823893.53	42.16717	(16020819)	483790.01
	3824054.78	42.48850	(19011424)		
32208	484180.53	3823939.15	43.07403		
	(16122205)				

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32210 *** AERMET - VERSION 19191 ***

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32211
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32212 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
32213
32214 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE37 ***
32215 INCLUDING SOURCE(S): L0001758 , L0001759 ,
L0001760 , L0001761 , L0001762 ,
32216 L0001763 , L0001764 , L0001765 , L0001766 ,

32217
32218 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
32219
32220 ** CONC OF OTHER IN
MICROGRAMS/M**3 **

32221					
32222	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)		
32223	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
32224	484401.63	3825917.01	525.46474	(16122521)	484372.71
	3826016.46	694.61994	(20011017)		
32225	484371.92	3826107.27	895.81707	(19010405)	484512.21
	3826007.80	602.47474	(16010120)		

32226	484685.09	3825607.95	258.89033	(20121324)	484299.06
	3825324.67	165.84933	(16122205)		
32227	484495.56	3825299.28	166.03150	(19022322)	484623.89
	3825280.56	165.68720	(19011823)		
32228	484714.79	3825391.51	189.05223	(15121808)	484695.41
	3825312.64	176.00713	(20011017)		
32229	484312.42	3825100.10	125.54282	(16122205)	482559.82
	3825608.06	79.54194	(16011621)		
32230	482534.82	3825810.32	83.30403	(20010419)	482581.41
	3825873.95	83.00729	(19022506)		
32231	482607.09	3825939.08	87.30054	(18121019)	482607.09
	3825977.72	88.42726	(18120320)		
32232	482601.41	3826019.76	93.28973	(16010304)	482751.76
	3826150.96	114.57590	(18010308)		
32233	482749.65	3826186.49	111.03260	(18010308)	484606.26
	3826619.77	447.40597	(15120519)		
32234	484504.55	3826721.48	504.86999	(16122308)	484501.70
	3826902.18	356.80413	(16122118)		
32235	484493.00	3827732.92	128.84869	(16020722)	484892.98
	3828239.68	62.22101	(18011421)		
32236	482421.16	3827648.96	56.13328	(19011919)	482908.18
	3828021.64	62.24272	(16120421)		
32237	482196.71	3828292.68	41.22216	(20112808)	482605.38
	3828476.90	45.50192	(16120117)		
32238	484347.82	3825014.99	111.95264	(16122205)	484299.55
	3824921.76	101.66855	(16122205)		
32239	481926.14	3824547.37	40.13986	(16120818)	481707.35
	3824603.15	41.02904	(16010222)		
32240	482525.17	3824726.44	59.34175	(15013021)	482749.26
	3824454.81	53.34485	(19012817)		
32241	483109.52	3824728.23	72.06747	(16010219)	484013.54
	3824504.07	63.51141	(18020119)		
32242	484295.58	3824815.06	89.14413	(16020819)	484301.12
	3824858.17	94.37625	(16122205)		
32243	484302.36	3824701.75	79.87140	(16122205)	484294.97
	3824789.19	87.17812	(16020819)		
32244	484293.12	3824762.71	85.53270	(16020819)	484243.24
	3824625.39	79.47625	(16020819)		
32245	484253.16	3824575.59	76.78232	(16020819)	484238.48
	3824492.84	71.03041	(16020819)		
32246	484339.48	3824390.50	64.89763	(16122205)	484465.39
	3824515.97	65.71965	(19102618)		
32247	484249.16	3824398.51	66.73533	(16020819)	484233.59
	3824297.07	61.07661	(16020819)		
32248	484227.80	3824273.93	59.62634	(16020819)	484226.47
	3824249.01	58.47655	(16020819)		
32249	484224.69	3824198.29	56.33210	(16020819)	484229.58
	3824157.36	55.26381	(16020819)		
32250	484233.14	3824051.47	52.00233	(16020819)	484463.17
	3824275.71	54.33996	(19102618)		
32251	484562.39	3824165.37	54.46522	(18120603)	484561.94
	3824060.81	48.91151	(18120603)		
32252	484240.29	3823896.40	47.67220	(16020819)	484283.01
	3823890.62	48.08028	(16020819)		
32253	484280.34	3823849.24	47.08475	(16020819)	484273.22
	3823818.09	46.39647	(16020819)		
32254	484258.98	3823770.48	45.03562	(16020819)	484242.07
	3823733.11	43.58518	(16020819)		
32255	484224.28	3823839.45	45.14776	(16020819)	484215.38
	3823807.86	43.69839	(16020819)		
32256	484199.80	3823770.04	41.52425	(19122223)	484174.00
	3823732.66	40.86636	(19122223)		
32257	484221.16	3823701.52	41.61133	(16020819)	484204.70
	3823677.04	39.73801	(16020819)		
32258	484187.34	3823645.90	39.02050	(19122223)	484171.33
	3823617.42	38.51338	(19122223)		

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32259      484159.31      3823586.72      37.75729      (19122223)      484149.97
          3823554.24      36.96177      (19122223)
32260      484148.19      3823524.43      36.38369      (16011720)      484133.06
          3823485.27      35.85289      (16011720)
32261      484146.28      3823407.29      34.35050      (19122223)      484030.59
          3823357.01      34.06480      (16122922)
32262      484146.28      3823343.66      33.44354      (19122223)      484141.39
          3823257.78      32.21562      (16011720)
32263      484097.34      3823273.80      32.63545      (18121320)      484136.94
          3823235.09      31.98023      (16011720)
32264  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
32265 *** AERMET - VERSION 19191 ***
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32266
                                     PAGE 377
32267 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
32268
32269                                     *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
                                     FOR SOURCE GROUP: SLINE37 ***
32270                                     INCLUDING SOURCE(S): L0001758 , L0001759 ,
                                     L0001760 , L0001761 , L0001762 ,
32271 L0001763 , L0001764 , L0001765 , L0001766 ,
32272
32273                                     *** DISCRETE CARTESIAN RECEPTOR POINTS ***
32274
32275                                     ** CONC OF OTHER IN
                                     MICROGRAMS/M**3
32276
32277      X-COORD (M) Y-COORD (M)      CONC      (YYMMDDHH)      X-COORD (M)
          Y-COORD (M)      CONC      (YYMMDDHH)
32278  - - - - -
32279      484135.18      3823158.42      30.98219      (16011720)      484081.34
          3823090.92      30.46758      (18121320)
32280      484138.18      3823092.01      30.09537      (19122223)      484138.45
          3823060.32      29.74084      (19122223)
32281      484139.00      3823031.90      29.43424      (19122223)      484139.55
          3822977.79      28.85581      (19122223)
32282      484139.82      3822942.27      28.48481      (19122223)      484096.92
          3823060.86      29.91833      (16011720)
32283      484081.89      3822918.22      28.32534      (18121320)      484138.11
          3822884.69      27.86942      (19122223)
32284      484139.89      3822846.42      27.51388      (19122223)      484141.22
          3822814.38      27.21776      (19122223)
32285      484214.82      3822046.93      21.55867      (16020819)      483163.83
          3822467.52      21.96914      (18122220)
32286      481887.33      3828579.33      33.71568      (20112808)      482196.49
          3828385.81      37.18848      (18011219)
32287      481934.39      3829115.24      29.66114      (16010307)      482606.57
          3828644.41      42.20949      (20120306)
32288      480930.18      3829472.80      20.54501      (16010920)      481232.49
          3829644.57      21.58031      (16012202)
32289      480977.98      3829750.10      19.31355      (19011604)      480897.15
          3830356.27      17.35421      (16010307)
32290      481119.63      3830343.78      18.05877      (15012821)      481083.92
          3832531.73      18.54051      (18012319)
32291      481067.69      3832589.34      18.36731      (18012319)      481066.11
          3832672.09      18.04309      (18012319)
32292      481219.57      3832530.68      17.67313      (19121018)      480454.27
          3832651.57      17.25754      (18020417)
32293      481101.70      3832241.54      18.82723      (19012517)      480966.04
          3832233.68      17.54839      (18012322)
32294      480749.72      3831985.41      16.62870      (18021719)      480778.53
          3832071.83      17.13771      (18020417)

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32295	481156.17	3831600.95	16.14781	(18020417)	481077.08
	3831427.58	14.18723	(18021719)		
32296	480984.65	3831388.13	13.68848	(20010620)	480556.46
	3830499.64	15.77489	(16012202)		
32297	480895.77	3830418.44	17.15211	(16120421)	480486.13
	3830611.30	15.10703	(16012202)		
32298	480222.85	3830441.22	14.44682	(18011219)	479676.23
	3830556.04	13.40420	(16010920)		
32299	479618.11	3830629.71	13.18919	(16010920)	484471.51
	3826267.88	1165.21863	(18011822)		
32300	484571.87	3826216.84	725.94410	(18120308)	482832.27
	3826411.71	117.80163	(16122306)		
32301	482833.14	3826448.71	114.39712	(20022021)	482818.69
	3826482.53	112.79965	(16010404)		
32302	482851.06	3826507.39	120.81976	(16010404)	480950.28
	3823883.35	26.91761	(19120317)		
32303	480791.34	3823906.61	26.24662	(16010222)	480085.72
	3823902.77	22.37468	(15010817)		
32304	480478.17	3823908.90	24.93970	(16012020)	481069.14
	3824065.27	27.85416	(16010222)		
32305	481588.82	3823834.55	32.82929	(15013021)	481378.03
	3824069.10	30.40157	(15021705)		
32306	481889.29	3823943.39	34.62125	(20010319)	482088.58
	3823890.51	36.68593	(19122005)		
32307	482059.89	3823959.95	36.37732	(20010319)	482393.59
	3823952.75	41.23747	(19012817)		
32308	482522.03	3823893.13	40.53191	(19012817)	482560.04
	3823894.33	41.42493	(16010219)		
32309	482601.25	3823889.93	40.88476	(16010219)	482663.67
	3823894.73	43.41513	(16020420)		
32310	482691.28	3823893.13	43.77677	(16020420)	482725.29
	3823894.33	43.21017	(16020420)		
32311	482788.11	3823893.13	47.12174	(15012608)	482965.76
	3823999.16	43.18248	(15012608)		
32312	483284.66	3823855.52	36.70187	(16020520)	483488.72
	3824052.38	48.08505	(16012217)		
32313	483817.62	3823885.53	43.70784	(15011117)	483930.86
	3823884.33	43.85311	(15011109)		
32314	484155.32	3823893.53	44.36220	(16011720)	483790.01
	3824054.78	47.92007	(15011117)		
32315	484180.53	3823939.15	45.97238		
	(19122223)				
32316	 *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24				
32317	*** AERMET - VERSION 19191 *** *** 12:49:50				
32318					
32319	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*				
32320					
32321	*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SLINE38 ***				
32322	INCLUDING SOURCE(S): L0001767 , L0001768 , L0001769 , L0001770 , L0001771 , L0001772 , L0001773 , L0001774 , L0001775 , L0001776				
32323					
32324					
32325	*** DISCRETE CARTESIAN RECEPTOR POINTS ***				
32326					
32327	** CONC OF OTHER IN MICROGRAMS/M**3 **				
32328					
32329	X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M)				
32330	Y-COORD (M) CONC (YYMMDDHH)				

32331	484401.63	3825917.01	213.80385	(15121006)	484372.71
	3826016.46	237.52178	(18101920)		
32332	484371.92	3826107.27	222.48642	(16102422)	484512.21
	3826007.80	158.40008	(18111820)		
32333	484685.09	3825607.95	126.06239	(16122021)	484299.06
	3825324.67	136.22728	(15031319)		
32334	484495.56	3825299.28	161.36447	(15020520)	484623.89
	3825280.56	164.81974	(20120808)		
32335	484714.79	3825391.51	122.89700	(18031023)	484695.41
	3825312.64	138.17628	(19120107)		
32336	484312.42	3825100.10	118.78266	(18012217)	482559.82
	3825608.06	148.99630	(15021705)		
32337	482534.82	3825810.32	163.90934	(16020419)	482581.41
	3825873.95	185.13378	(16022324)		
32338	482607.09	3825939.08	192.80557	(16011621)	482607.09
	3825977.72	192.18782	(19121017)		
32339	482601.41	3826019.76	197.18321	(16120920)	482751.76
	3826150.96	262.17259	(18121019)		
32340	482749.65	3826186.49	278.84370	(16020220)	484606.26
	3826619.77	95.33086	(18121308)		
32341	484504.55	3826721.48	103.14027	(18102007)	484501.70
	3826902.18	91.19920	(15011720)		
32342	484493.00	3827732.92	46.97229	(19091120)	484892.98
	3828239.68	24.47949	(19050122)		
32343	482421.16	3827648.96	89.87109	(16010123)	482908.18
	3828021.64	113.07540	(16012904)		
32344	482196.71	3828292.68	78.97570	(19120419)	482605.38
	3828476.90	82.68269	(18122219)		
32345	484347.82	3825014.99	106.29556	(18010520)	484299.55
	3824921.76	104.56953	(19010405)		
32346	481926.14	3824547.37	58.65821	(19122005)	481707.35
	3824603.15	56.97580	(15013021)		
32347	482525.17	3824726.44	82.97488	(15012608)	482749.26
	3824454.81	56.33533	(15013017)		
32348	483109.52	3824728.23	78.65271	(18122220)	484013.54
	3824504.07	71.28529	(18021619)		
32349	484295.58	3824815.06	95.25264	(15121808)	484301.12
	3824858.17	96.05823	(19010405)		
32350	484302.36	3824701.75	89.25511	(15121808)	484294.97
	3824789.19	94.83151	(15121808)		
32351	484293.12	3824762.71	93.73603	(15121808)	484243.24
	3824625.39	80.83394	(20011520)		
32352	484253.16	3824575.59	77.74415	(16122521)	484238.48
	3824492.84	73.88065	(16122521)		
32353	484339.48	3824390.50	66.91371	(20011520)	484465.39
	3824515.97	71.66157	(15121808)		
32354	484249.16	3824398.51	68.40889	(19011823)	484233.59
	3824297.07	62.12933	(18011220)		
32355	484227.80	3824273.93	61.84609	(18011220)	484226.47
	3824249.01	60.88866	(18011220)		
32356	484224.69	3824198.29	58.32080	(18011220)	484229.58
	3824157.36	56.22810	(18011220)		
32357	484233.14	3824051.47	54.29703	(18012320)	484463.17
	3824275.71	65.13396	(20011017)		
32358	484562.39	3824165.37	59.58042	(15121808)	484561.94
	3824060.81	56.35773	(20011017)		
32359	484240.29	3823896.40	49.76181	(18012320)	484283.01
	3823890.62	49.11179	(18012320)		
32360	484280.34	3823849.24	48.58043	(18012320)	484273.22
	3823818.09	47.93147	(18012320)		
32361	484258.98	3823770.48	45.74624	(18012320)	484242.07
	3823733.11	42.94183	(18012320)		
32362	484224.28	3823839.45	46.57650	(18012320)	484215.38
	3823807.86	44.98317	(18021619)		
32363	484199.80	3823770.04	44.76582	(18021619)	484174.00

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32364      3823732.66      43.15029 (18021619)
      484221.16      3823701.52      43.03909 (18021619)      484204.70
      3823677.04      42.34665 (18021619)
32365      484187.34      3823645.90      41.07491 (19022322)      484171.33
      3823617.42      42.04144 (19022322)
32366      484159.31      3823586.72      42.09742 (19022322)      484149.97
      3823554.24      41.69811 (19022322)
32367      484148.19      3823524.43      40.94885 (19022322)      484133.06
      3823485.27      39.59588 (19022322)
32368      484146.28      3823407.29      38.04547 (19022322)      484030.59
      3823357.01      38.08011 (18120603)
32369      484146.28      3823343.66      36.48491 (19022322)      484141.39
      3823257.78      34.36189 (16120118)
32370      484097.34      3823273.80      35.49307 (16120118)      484136.94
      3823235.09      34.39601 (16120118)
32371  [FF] *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
32372 *** AERMET - VERSION 19191 ***
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12:49:50
32373
                                     PAGE 379
32374 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
32375
32376 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE38 ***
32377      INCLUDING SOURCE(S):      L0001767      , L0001768      ,
      L0001769      , L0001770      , L0001771      ,
32378      L0001772      , L0001773      , L0001774      , L0001775      , L0001776      ,
32379
32380 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
32381
32382      ** CONC OF OTHER      IN
MICROGRAMS/M**3
32383
32384      X-COORD (M) Y-COORD (M)      CONC      (YYMMDDHH)      X-COORD (M)
      Y-COORD (M)      CONC      (YYMMDDHH)
32385  - - - - -
32386      484135.18      3823158.42      33.78376 (16120118)      484081.34
      3823090.92      34.20067 (18120603)
32387      484138.18      3823092.01      33.03449 (16120118)      484138.45
      3823060.32      32.65586 (16120118)
32388      484139.00      3823031.90      32.30585 (18120603)      484139.55
      3822977.79      32.00102 (18120603)
32389      484139.82      3822942.27      31.77183 (18120603)      484096.92
      3823060.86      33.69897 (18120603)
32390      484081.89      3822918.22      31.90939 (18120603)      484138.11
      3822884.69      31.39331 (18120603)
32391      484139.89      3822846.42      31.04886 (18120603)      484141.22
      3822814.38      30.75457 (18120603)
32392      484214.82      3822046.93      23.80401 (18120603)      483163.83
      3822467.52      25.67488 (16122922)
32393      481887.33      3828579.33      56.28252 (16120117)      482196.49
      3828385.81      70.71675 (19120419)
32394      481934.39      3829115.24      49.29202 (18012322)      482606.57
      3828644.41      76.15704 (18012323)
32395      480930.18      3829472.80      25.13241 (16120421)      481232.49
      3829644.57      28.23021 (20120306)
32396      480977.98      3829750.10      23.73553 (16120117)      480897.15
      3830356.27      26.16578 (19120419)
32397      481119.63      3830343.78      30.13987 (18020417)      481083.92
      3832531.73      21.90230 (18012323)
32398      481067.69      3832589.34      21.76997 (18012323)      481066.11
      3832672.09      21.72061 (18012323)
32399      481219.57      3832530.68      22.43580 (16012904)      480454.27

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32400	3832651.57	19.18512	(16102423)		
	481101.70	3832241.54	23.27982	(18011624)	480966.04
	3832233.68	23.46237	(18122219)		
32401	480749.72	3831985.41	21.36951	(19121018)	480778.53
	3832071.83	22.48824	(16050224)		
32402	481156.17	3831600.95	26.28035	(15010419)	481077.08
	3831427.58	25.10746	(16050224)		
32403	480984.65	3831388.13	25.37804	(18012319)	480556.46
	3830499.64	24.42673	(20120306)		
32404	480895.77	3830418.44	25.49686	(18021719)	480486.13
	3830611.30	24.88813	(20120306)		
32405	480222.85	3830441.22	19.38606	(16120421)	479676.23
	3830556.04	23.83423	(16012202)		
32406	479618.11	3830629.71	24.08084	(16012202)	484471.51
	3826267.88	135.87264	(20091020)		
32407	484571.87	3826216.84	113.87107	(19121708)	482832.27
	3826411.71	343.22141	(20022021)		
32408	482833.14	3826448.71	365.79442	(19011704)	482818.69
	3826482.53	382.14937	(16020308)		
32409	482851.06	3826507.39	377.63869	(16020308)	480950.28
	3823883.35	36.59144	(15013021)		
32410	480791.34	3823906.61	33.48476	(16011702)	480085.72
	3823902.77	30.95944	(16010222)		
32411	480478.17	3823908.90	32.23106	(15021705)	481069.14
	3824065.27	39.09362	(15013021)		
32412	481588.82	3823834.55	42.08577	(19012817)	481378.03
	3824069.10	42.54654	(20010319)		
32413	481889.29	3823943.39	45.30611	(16010219)	482088.58
	3823890.51	49.82555	(15012608)		
32414	482059.89	3823959.95	49.39734	(15012608)	482393.59
	3823952.75	41.04948	(19121917)		
32415	482522.03	3823893.13	40.99300	(15013017)	482560.04
	3823894.33	40.01584	(20040923)		
32416	482601.25	3823889.93	42.54386	(16020520)	482663.67
	3823894.73	46.31657	(16012217)		
32417	482691.28	3823893.13	47.15690	(16012217)	482725.29
	3823894.33	46.76795	(16012217)		
32418	482788.11	3823893.13	41.83655	(16012217)	482965.76
	3823999.16	46.13841	(18122220)		
32419	483284.66	3823855.52	45.31185	(16122922)	483488.72
	3824052.38	52.05016	(16020819)		
32420	483817.62	3823885.53	43.93397	(19102618)	483930.86
	3823884.33	49.22924	(18120603)		
32421	484155.32	3823893.53	47.94237	(18021619)	483790.01
	3824054.78	48.48221	(19102618)		
32422	484180.53	3823939.15	48.41040		
	(18021619)				

32423  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
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32424 *** AERMET - VERSION 19191 ***

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32425

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32426 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

32427

32428 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE39 ***

32429 INCLUDING SOURCE(S): L0001777 , L0001778 ,
L0001779 , L0001780 , L0001781 ,

32430 L0001782 , L0001783 , L0001784 , L0001785 , L0001786 ,
L0001787 , L0001788 , L0001789 ,

32431 L0001790 , L0001791 , L0001792 , L0001793 , L0001794 ,
L0001795 , L0001796 , L0001797 ,

32432 L0001798 , L0001799 , L0001800 , L0001801 , L0001802 ,

32433

32434

32435

32436

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN
MICROGRAMS/M**3 **

32437

32438

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

32439

32440

484401.63	3825917.01	221.52642	(18011120)	484372.71

3826016.46	277.90078	(19120108)		

32441

484371.92	3826107.27	284.93143	(18101920)	484512.21

3826007.80	174.78261	(16010208)		

32442

484685.09	3825607.95	111.28116	(19122324)	484299.06

3825324.67	116.53792	(15121808)		

32443

484495.56	3825299.28	115.76700	(15020404)	484623.89

3825280.56	124.49843	(16010120)		

32444

484714.79	3825391.51	117.24781	(20022004)	484695.41

3825312.64	119.46884	(19111222)		

32445

484312.42	3825100.10	97.50799	(15121808)	482559.82

3825608.06	105.77539	(16012020)		

32446

482534.82	3825810.32	117.72976	(16011621)	482581.41

3825873.95	121.23738	(19121017)		

32447

482607.09	3825939.08	130.69498	(16120920)	482607.09

3825977.72	141.52462	(16011418)		

32448

482601.41	3826019.76	142.04963	(20010419)	482751.76

3826150.96	191.33252	(16020220)		

32449

482749.65	3826186.49	189.38345	(16020220)	484606.26

3826619.77	109.92485	(16020408)		

32450

484504.55	3826721.48	104.93376	(15110720)	484501.70

3826902.18	78.61353	(20100618)		

32451

484493.00	3827732.92	39.58374	(19011922)	484892.98

3828239.68	20.95929	(19011922)		

32452

482421.16	3827648.96	64.67508	(20112808)	482908.18

3828021.64	73.12321	(16050224)		

32453

482196.71	3828292.68	50.72968	(16120117)	482605.38

3828476.90	59.31206	(16121722)		

32454

484347.82	3825014.99	91.06261	(15121808)	484299.55

3824921.76	81.61176	(16122521)		

32455

481926.14	3824547.37	48.50210	(18011418)	481707.35

3824603.15	45.12450	(15021705)		

32456

482525.17	3824726.44	62.94103	(19012817)	482749.26

3824454.81	46.53733	(18010719)		

32457

483109.52	3824728.23	55.25467	(16020520)	484013.54

3824504.07	55.32228	(18120603)		

32458

484295.58	3824815.06	72.06715	(16010405)	484301.12

3824858.17	75.67328	(16122521)		

32459

484302.36	3824701.75	66.48379	(16010405)	484294.97

3824789.19	70.85613	(16010405)		

32460

484293.12	3824762.71	69.50025	(16010405)	484243.24

3824625.39	62.24481	(18012320)		

32461

484253.16	3824575.59	60.17720	(18012320)	484238.48

3824492.84	56.28688	(16102723)		

32462

484339.48	3824390.50	54.42950	(18012320)	484465.39

3824515.97	61.65304	(16122521)		

32463

484249.16	3824398.51	52.97012	(16102723)	484233.59

3824297.07	50.61551	(19022322)		

32464

484227.80	3824273.93	50.23753	(19022322)	484226.47

3824249.01	49.57510	(19022322)		

32465

484224.69	3824198.29	48.11683	(19022322)	484229.58

3824157.36	46.98091	(19022322)		

32466

484233.14	3824051.47	44.00978	(19022322)	484463.17

3824275.71	50.61959	(16010405)		

32467

484562.39	3824165.37	47.49772	(16122521)	484561.94

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32468      3824060.81      44.17482 (16010405)
      484240.29      3823896.40      39.23021 (19022322)      484283.01
      3823890.62      40.85092 (19022322)
32469      484280.34      3823849.24      39.79399 (19022322)      484273.22
      3823818.09      38.73410 (19022322)
32470      484258.98      3823770.48      37.01315 (18120603)      484242.07
      3823733.11      37.40380 (18120603)
32471      484224.28      3823839.45      39.22519 (18120603)      484215.38
      3823807.86      39.19598 (18120603)
32472      484199.80      3823770.04      38.78805 (18120603)      484174.00
      3823732.66      37.85927 (18120603)
32473      484221.16      3823701.52      37.43711 (18120603)      484204.70
      3823677.04      37.08923 (18120603)
32474      484187.34      3823645.90      36.36913 (18120603)      484171.33
      3823617.42      35.42423 (18120603)
32475      484159.31      3823586.72      34.25720 (18120603)      484149.97
      3823554.24      33.08303 (18120603)
32476      484148.19      3823524.43      32.21482 (18120603)      484133.06
      3823485.27      30.32496 (18120603)
32477      484146.28      3823407.29      29.44359 (18120603)      484030.59
      3823357.01      29.43247 (16122205)
32478      484146.28      3823343.66      28.37879 (19102618)      484141.39
      3823257.78      27.83510 (19102618)
32479      484097.34      3823273.80      28.17643 (19102618)      484136.94
      3823235.09      27.71164 (19102618)
32480  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
32481 *** AERMET - VERSION 19191 ***
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12:49:50
32482
      PAGE 381
32483 *** MODELOPTs:      RegDFAULT CONC      ELEV      RURAL      ADJ_U*
32484
32485      *** THE      1ST HIGHEST      1-HR AVERAGE CONCENTRATION      VALUES
      FOR SOURCE GROUP:      SLINE39 ***
      INCLUDING SOURCE(S):      L0001777      ,      L0001778      ,
      L0001779      ,      L0001780      ,      L0001781      ,
32487      L0001782      ,      L0001783      ,      L0001784      ,      L0001785      ,      L0001786      ,
      L0001787      ,      L0001788      ,      L0001789      ,
32488      L0001790      ,      L0001791      ,      L0001792      ,      L0001793      ,      L0001794      ,
      L0001795      ,      L0001796      ,      L0001797      ,
32489      L0001798      ,      L0001799      ,      L0001800      ,      L0001801      ,      L0001802      ,
      L0001803      ,      L0001804      ,      .      .      .      ,
32490
32491      *** DISCRETE CARTESIAN RECEPTOR POINTS ***
32492
32493      ** CONC OF OTHER      IN
      MICROGRAMS/M**3      **
32494
32495      X-COORD (M)      Y-COORD (M)      CONC      (YYMMDDHH)      X-COORD (M)
      Y-COORD (M)      CONC      (YYMMDDHH)
32496      - - - - -
32497      484135.18      3823158.42      27.08271 (19102618)      484081.34
      3823090.92      25.91540 (19102618)
32498      484138.18      3823092.01      26.50214 (19102618)      484138.45
      3823060.32      26.22985 (19102618)
32499      484139.00      3823031.90      25.98480 (19102618)      484139.55
      3822977.79      25.51729 (19102618)
32500      484139.82      3822942.27      25.20929 (19102618)      484096.92
      3823060.86      25.89771 (19102618)
32501      484081.89      3822918.22      24.74303 (16122205)      484138.11
      3822884.69      24.69330 (19102618)
32502      484139.89      3822846.42      24.37063 (19102618)      484141.22
      3822814.38      24.10196 (19102618)
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32503	484214.82	3822046.93	19.19903	(19102618)	483163.83
	3822467.52	26.16112	(15011109)		
32504	481887.33	3828579.33	38.13367	(16120421)	482196.49
	3828385.81	49.67182	(16120117)		
32505	481934.39	3829115.24	36.68622	(18021719)	482606.57
	3828644.41	53.52484	(16050224)		
32506	480930.18	3829472.80	22.88362	(16012202)	481232.49
	3829644.57	23.20797	(16120117)		
32507	480977.98	3829750.10	21.56900	(16120421)	480897.15
	3830356.27	19.06764	(20120306)		
32508	481119.63	3830343.78	20.88090	(19120419)	481083.92
	3832531.73	20.38735	(18122219)		
32509	481067.69	3832589.34	20.22751	(18122219)	481066.11
	3832672.09	19.96858	(18122219)		
32510	481219.57	3832530.68	19.80765	(18011624)	480454.27
	3832651.57	18.38947	(16121722)		
32511	481101.70	3832241.54	20.78216	(15010419)	480966.04
	3832233.68	20.22424	(16050224)		
32512	480749.72	3831985.41	20.89482	(19012517)	480778.53
	3832071.83	19.85256	(18012319)		
32513	481156.17	3831600.95	20.44718	(18012319)	481077.08
	3831427.58	22.50955	(19012517)		
32514	480984.65	3831388.13	21.93095	(19012517)	480556.46
	3830499.64	17.66881	(16120117)		
32515	480895.77	3830418.44	18.76085	(20120306)	480486.13
	3830611.30	18.66470	(16120117)		
32516	480222.85	3830441.22	15.70168	(16010307)	479676.23
	3830556.04	17.54692	(19011604)		
32517	479618.11	3830629.71	18.36104	(19011604)	484471.51
	3826267.88	208.59312	(20011521)		
32518	484571.87	3826216.84	154.74683	(15060722)	482832.27
	3826411.71	229.24793	(20022021)		
32519	482833.14	3826448.71	233.38948	(16010404)	482818.69
	3826482.53	233.04841	(18121217)		
32520	482851.06	3826507.39	261.05444	(16020308)	480950.28
	3823883.35	28.83049	(15040221)		
32521	480791.34	3823906.61	30.49731	(15021705)	480085.72
	3823902.77	27.18627	(16010222)		
32522	480478.17	3823908.90	28.28904	(19120317)	481069.14
	3824065.27	32.71360	(15021705)		
32523	481588.82	3823834.55	34.00539	(16120921)	481378.03
	3824069.10	36.39123	(15013021)		
32524	481889.29	3823943.39	38.38127	(19012817)	482088.58
	3823890.51	38.42299	(16010219)		
32525	482059.89	3823959.95	39.58473	(19012817)	482393.59
	3823952.75	41.96399	(15012608)		
32526	482522.03	3823893.13	35.73421	(19121917)	482560.04
	3823894.33	35.44908	(19121917)		
32527	482601.25	3823889.93	33.86979	(19121917)	482663.67
	3823894.73	33.54145	(20090924)		
32528	482691.28	3823893.13	33.40337	(15013017)	482725.29
	3823894.33	34.05283	(15013017)		
32529	482788.11	3823893.13	34.05707	(20040923)	482965.76
	3823999.16	41.03609	(16012217)		
32530	483284.66	3823855.52	37.75777	(18010221)	483488.72
	3824052.38	38.37177	(18020119)		
32531	483817.62	3823885.53	39.89969	(16020819)	483930.86
	3823884.33	39.12797	(16122205)		
32532	484155.32	3823893.53	41.02838	(18120603)	483790.01
	3824054.78	43.85799	(16020819)		
32533	484180.53	3823939.15	42.02662		
	(18120603)				

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32536

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32537 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

32538

32539

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE4 ***

32540

INCLUDING SOURCE(S): L0000160 , L0000161 ,

L0000162 , L0000163 , L0000164 ,

32541

L0000165 , L0000166 , L0000167 , L0000168 , L0000169 ,

32542

L0000170 , L0000171 , L0000172 ,

L0000173 , L0000174 , L0000175 , L0000176 , L0000177 ,

32543

L0000178 , L0000179 , L0000180 ,

L0000181 , L0000182 , L0000183 , L0000184 , L0000185 ,

32544

32545

32546

32547

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN
MICROGRAMS/M**3 **

32548

32549

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

32550

32551

484401.63	3825917.01	95.73984	(20010423)	484372.71

32552

3826016.46	95.00408	(18032119)		
484371.92	3826107.27	83.99329	(19120423)	484512.21

32553

3826007.80	58.68322	(18032119)		
484685.09	3825607.95	61.32657	(18050322)	484299.06

32554

3825324.67	178.78586	(16010120)		
484495.56	3825299.28	147.87447	(20120808)	484623.89

32555

3825280.56	108.49073	(19120107)		
484714.79	3825391.51	78.67067	(18011120)	484695.41

32556

3825312.64	90.58108	(18011120)		
484312.42	3825100.10	149.48964	(18012217)	482559.82

32557

3825608.06	75.67903	(15022018)		
482534.82	3825810.32	79.93184	(18010308)	482581.41

32558

3825873.95	80.54657	(19121706)		
482607.09	3825939.08	81.90776	(19121706)	482607.09

32559

3825977.72	81.39662	(20121319)		
482601.41	3826019.76	81.59865	(16010404)	482751.76

32560

3826150.96	108.95068	(16020308)		
482749.65	3826186.49	108.06359	(16020308)	484606.26

32561

3826619.77	40.15754	(15112408)		
484504.55	3826721.48	49.98541	(15112408)	484501.70

32562

3826902.18	44.75792	(18111622)		
484493.00	3827732.92	38.44299	(15102119)	484892.98

32563

3828239.68	19.52305	(18100820)		
482421.16	3827648.96	59.75385	(16120421)	482908.18

32564

3828021.64	78.61131	(18122219)		
482196.71	3828292.68	54.84842	(19120419)	482605.38

32565

3828476.90	58.52324	(16050224)		
484347.82	3825014.99	141.96829	(19010405)	484299.55

32566

3824921.76	156.04753	(15121808)		
481926.14	3824547.37	46.18977	(19120317)	481707.35

32567

3824603.15	45.67183	(15010817)		
482525.17	3824726.44	69.19559	(15013021)	482749.26

32568

3824454.81	73.40689	(19012817)		
483109.52	3824728.23	105.00572	(15012608)	484013.54

32569

3824504.07	100.73640	(18120603)		
484295.58	3824815.06	137.44458	(20011017)	484301.12

32570

3824858.17	145.53460	(20011017)		
484302.36	3824701.75	122.37989	(16122521)	484294.97

3824789.19	131.97125	(20011520)		

32571	484293.12	3824762.71	128.51192	(16122521)		484243.24
	3824625.39	112.21908	(18011220)			
32572	484253.16	3824575.59	106.47474	(18011220)		484238.48
	3824492.84	102.76041	(18012320)			
32573	484339.48	3824390.50	89.78445	(18011220)		484465.39
	3824515.97	103.05258	(20011017)			
32574	484249.16	3824398.51	92.96356	(18012320)		484233.59
	3824297.07	83.30689	(16102723)			
32575	484227.80	3824273.93	81.23622	(19022322)		484226.47
	3824249.01	80.93540	(19022322)			
32576	484224.69	3824198.29	79.49018	(19022322)		484229.58
	3824157.36	77.33184	(19022322)			
32577	484233.14	3824051.47	72.21677	(19022322)		484463.17
	3824275.71	82.75854	(16122521)			
32578	484562.39	3824165.37	73.59852	(20011520)		484561.94
	3824060.81	69.88973	(16122521)			
32579	484240.29	3823896.40	62.79964	(19022322)		484283.01
	3823890.62	63.90450	(19022322)			
32580	484280.34	3823849.24	62.39826	(19022322)		484273.22
	3823818.09	60.85799	(19022322)			
32581	484258.98	3823770.48	56.97683	(19022322)		484242.07
	3823733.11	55.44634	(16120118)			
32582	484224.28	3823839.45	59.20639	(16120118)		484215.38
	3823807.86	58.91590	(18120603)			
32583	484199.80	3823770.04	58.86327	(18120603)		484174.00
	3823732.66	57.45339	(18120603)			
32584	484221.16	3823701.52	55.81851	(18120603)		484204.70
	3823677.04	55.60081	(18120603)			
32585	484187.34	3823645.90	54.35842	(18120603)		484171.33
	3823617.42	52.40683	(18120603)			
32586	484159.31	3823586.72	49.91947	(18120603)		484149.97
	3823554.24	47.39527	(18120603)			
32587	484148.19	3823524.43	45.64027	(18120603)		484133.06
	3823485.27	43.55974	(20020424)			
32588	484146.28	3823407.29	41.83025	(20020424)		484030.59
	3823357.01	44.76883	(16122205)			
32589	484146.28	3823343.66	40.71548	(19102618)		484141.39
	3823257.78	39.51164	(19102618)			
32590	484097.34	3823273.80	39.79933	(16120903)		484136.94
	3823235.09	39.18556	(19102618)			
32591	FF *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24					
32592	*** AERMET - VERSION 19191 ***					

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32593						
	PAGE 383					
32594	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*					
32595						
32596	*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES					
	FOR SOURCE GROUP: SLINE4 ***					
32597	INCLUDING SOURCE(S): L0000160 , L0000161 ,					
	L0000162 , L0000163 , L0000164 ,					
32598	L0000165	, L0000166	, L0000167	, L0000168	, L0000169	,
	L0000170	, L0000171	, L0000172	, L0000173	, L0000174	,
32599	L0000173	, L0000174	, L0000175	, L0000176	, L0000177	,
	L0000178	, L0000179	, L0000180	, L0000181	, L0000182	,
32600	L0000181	, L0000182	, L0000183	, L0000184	, L0000185	,
	L0000186	, L0000187	, . . .	, . . .	, . . .	,
32601						
32602	*** DISCRETE CARTESIAN RECEPTOR POINTS ***					
32603						
32604	** CONC OF OTHER IN **					
	MICROGRAMS/M**3					
32605						
32606	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	</	

	Y-COORD (M)	CONC	(YYMMDDHH)	
32607	- - - - -	- - - - -	- - - - -	- - - - -
32608	484135.18	3823158.42	37.85262 (19102618)	484081.34
	3823090.92	37.12878 (16122205)		
32609	484138.18	3823092.01	36.71257 (19102618)	484138.45
	3823060.32	36.16583 (19102618)		
32610	484139.00	3823031.90	35.68186 (19102618)	484139.55
	3822977.79	34.75988 (19102618)		
32611	484139.82	3822942.27	34.24169 (16120903)	484096.92
	3823060.86	36.43523 (16120903)		
32612	484081.89	3822918.22	35.75692 (16122205)	484138.11
	3822884.69	33.65750 (16120903)		
32613	484139.89	3822846.42	33.18770 (16120903)	484141.22
	3822814.38	32.80076 (16120903)		
32614	484214.82	3822046.93	25.11348 (16120903)	483163.83
	3822467.52	30.76678 (15011117)		
32615	481887.33	3828579.33	40.67158 (16120117)	482196.49
	3828385.81	53.09683 (19120419)		
32616	481934.39	3829115.24	40.34437 (18020417)	482606.57
	3828644.41	57.09019 (15010419)		
32617	480930.18	3829472.80	20.94915 (16120421)	481232.49
	3829644.57	24.80244 (19120419)		
32618	480977.98	3829750.10	22.08917 (16120117)	480897.15
	3830356.27	22.44904 (19120419)		
32619	481119.63	3830343.78	25.10494 (18020417)	481083.92
	3832531.73	19.62505 (18122219)		
32620	481067.69	3832589.34	19.23951 (18122219)	481066.11
	3832672.09	19.09465 (18011624)		
32621	481219.57	3832530.68	19.48941 (18012323)	480454.27
	3832651.57	17.63085 (18012319)		
32622	481101.70	3832241.54	21.29976 (18122219)	480966.04
	3832233.68	20.43585 (15010419)		
32623	480749.72	3831985.41	20.41943 (18012319)	480778.53
	3832071.83	18.99606 (18012319)		
32624	481156.17	3831600.95	22.55466 (16050224)	481077.08
	3831427.58	22.01314 (18012319)		
32625	480984.65	3831388.13	22.36332 (19012517)	480556.46
	3830499.64	20.54907 (20120306)		
32626	480895.77	3830418.44	21.29143 (19120419)	480486.13
	3830611.30	21.11123 (20120306)		
32627	480222.85	3830441.22	17.35349 (16120421)	479676.23
	3830556.04	20.38321 (16012202)		
32628	479618.11	3830629.71	20.47738 (16012202)	484471.51
	3826267.88	43.20254 (20021808)		
32629	484571.87	3826216.84	37.28503 (20021808)	482832.27
	3826411.71	110.92226 (16012108)		
32630	482833.14	3826448.71	108.31144 (16102717)	482818.69
	3826482.53	108.36214 (16102717)		
32631	482851.06	3826507.39	111.01584 (16102717)	480950.28
	3823883.35	30.58318 (16010222)		
32632	480791.34	3823906.61	30.04961 (16010222)	480085.72
	3823902.77	26.51349 (16022324)		
32633	480478.17	3823908.90	29.77374 (15010817)	481069.14
	3824065.27	33.73387 (16010222)		
32634	481588.82	3823834.55	38.93979 (15013021)	481378.03
	3824069.10	34.26490 (19120317)		
32635	481889.29	3823943.39	42.67657 (20010319)	482088.58
	3823890.51	43.20315 (16120921)		
32636	482059.89	3823959.95	45.92125 (16120921)	482393.59
	3823952.75	53.27066 (19012817)		
32637	482522.03	3823893.13	53.78441 (16020420)	482560.04
	3823894.33	54.50121 (15012608)		
32638	482601.25	3823889.93	57.30541 (15012608)	482663.67
	3823894.73	56.33389 (15012608)		
32639	482691.28	3823893.13	53.59753 (15012608)	482725.29

	3823894.33	48.94933	(15012608)		
32640	482788.11	3823893.13	50.05081	(19121917)	482965.76
	3823999.16	50.49855	(20090924)		
32641	483284.66	3823855.52	56.06971	(18122220)	483488.72
	3824052.38	65.35484	(15011117)		
32642	483817.62	3823885.53	64.50602	(16020819)	483930.86
	3823884.33	63.31207	(16122205)		
32643	484155.32	3823893.53	64.23500	(18120603)	483790.01
	3824054.78	69.45430	(16020819)		
32644	484180.53	3823939.15	65.43126		
	(18120603)				

32645  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
32646 *** AERMET - VERSION 19191 ***

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32647
PAGE 384
32648 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
32649
32650 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE40 ***
32651 INCLUDING SOURCE(S): L0001821 , L0001822 ,
L0001823 , L0001824 , L0001825 ,
32652 L0001826 , L0001827 , L0001828 , L0001829 , L0001830 ,
L0001831 , L0001832 , L0001833 ,
32653 L0001834 , L0001835 , L0001836 , L0001837 , L0001838 ,
L0001839 , L0001840 , L0001841 ,
32654 L0001842 , L0001843 , L0001844 , L0001845 , L0001846 ,
L0001847 , L0001848 , . . . ,

32655
32656 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
32657
32658 ** CONC OF OTHER IN
MICROGRAMS/M**3 **

	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)		X-COORD (M)
32660	Y-COORD (M)	CONC	(YYMMDDHH)		
32661	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
32662	484401.63	3825917.01	332.39371 (15121808)		484372.71
	3826016.46	438.20223 (15101707)			
32663	484371.92	3826107.27	433.37479 (15101707)		484512.21
	3826007.80	180.78600 (20120808)			
32664	484685.09	3825607.95	143.06810 (15013024)		484299.06
	3825324.67	336.67669 (16122205)			
32665	484495.56	3825299.28	224.98582 (16010405)		484623.89
	3825280.56	178.05161 (15121808)			
32666	484714.79	3825391.51	147.66299 (15013024)		484695.41
	3825312.64	151.91214 (15013024)			
32667	484312.42	3825100.10	210.94941 (16122205)		482559.82
	3825608.06	39.36407 (15022018)			
32668	482534.82	3825810.32	39.85305 (18010308)		482581.41
	3825873.95	40.10464 (18010308)			
32669	482607.09	3825939.08	40.04666 (19121706)		482607.09
	3825977.72	40.06336 (19121706)			
32670	482601.41	3826019.76	39.77111 (20121319)		482751.76
	3826150.96	48.80273 (16020308)			
32671	482749.65	3826186.49	49.62882 (16020308)		484606.26
	3826619.77	125.47688 (15101707)			
32672	484504.55	3826721.48	183.80547 (18011421)		484501.70
	3826902.18	175.69770 (15101124)			
32673	484493.00	3827732.92	94.48233 (18010302)		484892.98
	3828239.68	40.94636 (15101124)			
32674	482421.16	3827648.96	35.92024 (16021019)		482908.18

	3828021.64	42.91318	(19120419)	
32675	482196.71	3828292.68	30.13557	(16012202) 482605.38
	3828476.90	34.33038	(19120419)	
32676	484347.82	3825014.99	187.21622	(16122205) 484299.55
	3824921.76	167.28512	(16020819)	
32677	481926.14	3824547.37	30.75572	(15010817) 481707.35
	3824603.15	28.30083	(16022324)	
32678	482525.17	3824726.44	37.58232	(16010222) 482749.26
	3824454.81	43.05674	(18011418)	
32679	483109.52	3824728.23	54.55211	(15102517) 484013.54
	3824504.07	87.08167	(15011117)	
32680	484295.58	3824815.06	144.27371	(16020819) 484301.12
	3824858.17	151.78418	(16020819)	
32681	484302.36	3824701.75	124.47307	(16020819) 484294.97
	3824789.19	139.21139	(16020819)	
32682	484293.12	3824762.71	134.39634	(16020819) 484243.24
	3824625.39	106.26534	(19122223)	
32683	484253.16	3824575.59	101.01391	(19122223) 484238.48
	3824492.84	92.41400	(19122223)	
32684	484339.48	3824390.50	85.70674	(16020819) 484465.39
	3824515.97	89.36596	(18120603)	
32685	484249.16	3824398.51	84.66341	(19122223) 484233.59
	3824297.07	77.08901	(19122223)	
32686	484227.80	3824273.93	75.35170	(19122223) 484226.47
	3824249.01	73.72428	(19122223)	
32687	484224.69	3824198.29	70.66460	(19122223) 484229.58
	3824157.36	68.68277	(19122223)	
32688	484233.14	3824051.47	63.61922	(19122223) 484463.17
	3824275.71	71.56016	(19102618)	
32689	484562.39	3824165.37	71.88152	(18120603) 484561.94
	3824060.81	64.41536	(18120603)	
32690	484240.29	3823896.40	56.82872	(19122223) 484283.01
	3823890.62	60.33764	(16020819)	
32691	484280.34	3823849.24	58.51632	(16020819) 484273.22
	3823818.09	56.74980	(16020819)	
32692	484258.98	3823770.48	53.42086	(16020819) 484242.07
	3823733.11	51.01744	(19122223)	
32693	484224.28	3823839.45	54.57781	(19122223) 484215.38
	3823807.86	53.26026	(19122223)	
32694	484199.80	3823770.04	52.02231	(16011720) 484174.00
	3823732.66	50.90202	(18121320)	
32695	484221.16	3823701.52	49.92028	(19122223) 484204.70
	3823677.04	48.87806	(16011720)	
32696	484187.34	3823645.90	48.13182	(16011720) 484171.33
	3823617.42	47.40511	(18121320)	
32697	484159.31	3823586.72	46.87314	(18121320) 484149.97
	3823554.24	46.12968	(18121320)	
32698	484148.19	3823524.43	45.28869	(18121320) 484133.06
	3823485.27	44.21369	(18121320)	
32699	484146.28	3823407.29	42.38908	(18121320) 484030.59
	3823357.01	38.98279	(16122922)	
32700	484146.28	3823343.66	41.00900	(18121320) 484141.39
	3823257.78	39.34238	(18121320)	
32701	484097.34	3823273.80	39.37675	(16122922) 484136.94
	3823235.09	38.96462	(18121320)	
32702	FF *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24			
32703	*** AERMET - VERSION 19191 ***			

	12:49:50			
32704				
	PAGE 385			
32705	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*			
32706				
32707	*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SLINE40 ***			

32708	INCLUDING SOURCE(S):				L0001821	,	L0001822	,
			L0001823	,	L0001824	,	L0001825	,
32709	L0001826	,	L0001827	,	L0001828	,	L0001829	,
	L0001831	,	L0001832	,	L0001833	,		
32710	L0001834	,	L0001835	,	L0001836	,	L0001837	,
	L0001839	,	L0001840	,	L0001841	,		
32711	L0001842	,	L0001843	,	L0001844	,	L0001845	,
	L0001847	,	L0001848	,	. . .	,		
32712								
32713	*** DISCRETE CARTESIAN RECEPTOR POINTS ***							
32714								
32715	** CONC OF OTHER				IN			
	MICROGRAMS/M**3						**	
32716								
32717	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)			
	Y-COORD (M)	CONC	(YYMMDDHH)					
32718	- - - - -							
	- - - - -							
32719	484135.18	3823158.42	37.57038	(18121320)	484081.34			
	3823090.92	36.23396	(16122922)					
32720	484138.18	3823092.01	36.35436	(18121320)	484138.45			
	3823060.32	35.80894	(18121320)					
32721	484139.00	3823031.90	35.32261	(18121320)	484139.55			
	3822977.79	34.43102	(18121320)					
32722	484139.82	3822942.27	33.86470	(18121320)	484096.92			
	3823060.86	35.79405	(18121320)					
32723	484081.89	3822918.22	33.50243	(18121320)	484138.11			
	3822884.69	33.03036	(18121320)					
32724	484139.89	3822846.42	32.41866	(18121320)	484141.22			
	3822814.38	31.91826	(18121320)					
32725	484214.82	3822046.93	24.35370	(19122223)	483163.83			
	3822467.52	26.79006	(16012217)					
32726	481887.33	3828579.33	25.60473	(19011604)	482196.49			
	3828385.81	29.48041	(16012202)					
32727	481934.39	3829115.24	23.77553	(16120117)	482606.57			
	3828644.41	33.44212	(18021719)					
32728	480930.18	3829472.80	16.36180	(19011604)	481232.49			
	3829644.57	17.83876	(16010307)					
32729	480977.98	3829750.10	16.51737	(16012202)	480897.15			
	3830356.27	14.67524	(15012821)					
32730	481119.63	3830343.78	15.14033	(16120117)	481083.92			
	3832531.73	15.69504	(19121018)					
32731	481067.69	3832589.34	15.56230	(19121018)	481066.11			
	3832672.09	16.15967	(16050224)					
32732	481219.57	3832530.68	17.52821	(16050224)	480454.27			
	3832651.57	15.17379	(16111219)					
32733	481101.70	3832241.54	17.05728	(18012319)	480966.04			
	3832233.68	16.99744	(19012517)					
32734	480749.72	3831985.41	15.87186	(18020417)	480778.53			
	3832071.83	15.39488	(16012123)					
32735	481156.17	3831600.95	16.45437	(18012322)	481077.08			
	3831427.58	15.40145	(18020417)					
32736	480984.65	3831388.13	15.23121	(18020417)	480556.46			
	3830499.64	13.58920	(16010307)					
32737	480895.77	3830418.44	14.64417	(16120117)	480486.13			
	3830611.30	13.21673	(16120421)					
32738	480222.85	3830441.22	12.89213	(16012202)	479676.23			
	3830556.04	10.61099	(19022323)					
32739	479618.11	3830629.71	10.45956	(19022323)	484471.51			
	3826267.88	198.71306	(15101707)					
32740	484571.87	3826216.84	108.72335	(18032119)	482832.27			
	3826411.71	50.37275	(16020308)					
32741	482833.14	3826448.71	48.58877	(16012108)	482818.69			
	3826482.53	49.28488	(16012108)					
32742	482851.06	3826507.39	51.05442	(16012108)	480950.28			
	3823883.35	22.28273	(15010817)					

32743	480791.34	3823906.61	21.14016	(15010817)	480085.72
	3823902.77	18.47233	(16022324)		
32744	480478.17	3823908.90	19.75682	(16022324)	481069.14
	3824065.27	23.00706	(15010817)		
32745	481588.82	3823834.55	25.96612	(15021705)	481378.03
	3824069.10	24.58796	(16012020)		
32746	481889.29	3823943.39	29.15383	(15021705)	482088.58
	3823890.51	31.19225	(15013021)		
32747	482059.89	3823959.95	29.97814	(15013021)	482393.59
	3823952.75	34.10226	(15102517)		
32748	482522.03	3823893.13	35.13804	(16120921)	482560.04
	3823894.33	34.34219	(16120921)		
32749	482601.25	3823889.93	34.01569	(19012817)	482663.67
	3823894.73	38.21722	(19012817)		
32750	482691.28	3823893.13	39.71846	(19012817)	482725.29
	3823894.33	41.00818	(19012817)		
32751	482788.11	3823893.13	41.68171	(19012817)	482965.76
	3823999.16	44.05621	(16010219)		
32752	483284.66	3823855.52	40.81860	(19121917)	483488.72
	3824052.38	46.29600	(15013017)		
32753	483817.62	3823885.53	47.79939	(18122220)	483930.86
	3823884.33	53.49664	(15011117)		
32754	484155.32	3823893.53	56.83947	(18121320)	483790.01
	3824054.78	57.01916	(18122220)		
32755	484180.53	3823939.15	58.54902		
	(18121320)				
32756	*** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc *** 10/21/24				
32757	*** AERMET - VERSION 19191 *** *** 12:49:50				
32758					
32759	*** MODELOPTs: RegDFAULT PAGE 386 CONC ELEV RURAL ADJ_U*				
32760					
32761	*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SLINE41 *** INCLUDING SOURCE(S): L0001916 , L0001917 , L0001918 , L0001919 , L0001920 , L0001921 , L0001922 , L0001923 , L0001924 , L0001925 , L0001926 , L0001927 , L0001928 , L0001929 , L0001930 , L0001931 , L0001932 , L0001933 , L0001934 , L0001935 , L0001936 , L0001937 , L0001938 , L0001939 , L0001940 , L0001941 , L0001942 , L0001943 , . . . ,				
32762					
32763					
32764					
32765					
32766					
32767	*** DISCRETE CARTESIAN RECEPTOR POINTS ***				
32768					
32769	** CONC OF OTHER IN ** MICROGRAMS/M**3				
32770					
32771	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)		
32772	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	- - - - -	- - - - -	- - - - -		
32773	484401.63	3825917.01	81.26227	(19121119)	484372.71
	3826016.46	75.69775	(20013020)		
32774	484371.92	3826107.27	66.38024	(16110924)	484512.21
	3826007.80	73.32493	(20021808)		
32775	484685.09	3825607.95	63.22392	(19042220)	484299.06
	3825324.67	224.23524	(20010317)		
32776	484495.56	3825299.28	131.02831	(16103004)	484623.89
	3825280.56	95.77691	(16020508)		
32777	484714.79	3825391.51	76.21096	(15112108)	484695.41
	3825312.64	73.57219	(15060722)		

32778	484312.42	3825100.10	227.60394	(16010208)	482559.82
	3825608.06	323.87522	(16010404)		
32779	482534.82	3825810.32	302.20650	(16120304)	482581.41
	3825873.95	308.40840	(15012820)		
32780	482607.09	3825939.08	276.05797	(16102717)	482607.09
	3825977.72	224.92599	(19121624)		
32781	482601.41	3826019.76	202.89414	(20122308)	482751.76
	3826150.96	192.17250	(16012202)		
32782	482749.65	3826186.49	180.52276	(16010123)	484606.26
	3826619.77	39.73805	(15112208)		
32783	484504.55	3826721.48	41.96822	(15112408)	484501.70
	3826902.18	29.81225	(15120908)		
32784	484493.00	3827732.92	17.60350	(18111518)	484892.98
	3828239.68	11.39185	(18011309)		
32785	482421.16	3827648.96	72.89610	(18122219)	482908.18
	3828021.64	57.27854	(20121620)		
32786	482196.71	3828292.68	52.40356	(18011624)	482605.38
	3828476.90	46.60880	(16020222)		
32787	484347.82	3825014.99	202.82979	(15121006)	484299.55
	3824921.76	209.37133	(19120108)		
32788	481926.14	3824547.37	92.39906	(19120317)	481707.35
	3824603.15	89.89068	(15010817)		
32789	482525.17	3824726.44	144.46462	(15102517)	482749.26
	3824454.81	106.23496	(19121917)		
32790	483109.52	3824728.23	149.45319	(18122220)	484013.54
	3824504.07	131.11530	(15020404)		
32791	484295.58	3824815.06	168.95293	(20122020)	484301.12
	3824858.17	185.67257	(19020802)		
32792	484302.36	3824701.75	143.69568	(19122324)	484294.97
	3824789.19	157.01295	(20122020)		
32793	484293.12	3824762.71	151.40068	(19122324)	484243.24
	3824625.39	144.52966	(20120808)		
32794	484253.16	3824575.59	132.08776	(20120808)	484238.48
	3824492.84	123.58456	(15020520)		
32795	484339.48	3824390.50	110.50705	(15020520)	484465.39
	3824515.97	128.69159	(19120107)		
32796	484249.16	3824398.51	102.85449	(20012920)	484233.59
	3824297.07	98.58851	(15020404)		
32797	484227.80	3824273.93	101.03637	(15020404)	484226.47
	3824249.01	101.06327	(15020404)		
32798	484224.69	3824198.29	97.28661	(15020404)	484229.58
	3824157.36	91.96664	(15020404)		
32799	484233.14	3824051.47	77.79302	(18010520)	484463.17
	3824275.71	97.12427	(15020520)		
32800	484562.39	3824165.37	87.62258	(15020520)	484561.94
	3824060.81	76.98944	(20012920)		
32801	484240.29	3823896.40	72.62360	(19010405)	484283.01
	3823890.62	67.39727	(19010405)		
32802	484280.34	3823849.24	69.11794	(19010405)	484273.22
	3823818.09	69.65581	(19010405)		
32803	484258.98	3823770.48	67.26929	(19010405)	484242.07
	3823733.11	65.88198	(15121808)		
32804	484224.28	3823839.45	70.63071	(19010405)	484215.38
	3823807.86	68.06771	(15121808)		
32805	484199.80	3823770.04	70.06360	(15121808)	484174.00
	3823732.66	69.79180	(15121808)		
32806	484221.16	3823701.52	67.48253	(15121808)	484204.70
	3823677.04	67.01807	(15121808)		
32807	484187.34	3823645.90	65.73180	(20011017)	484171.33
	3823617.42	64.36724	(20011017)		
32808	484159.31	3823586.72	61.78401	(20011520)	484149.97
	3823554.24	59.85577	(20011520)		
32809	484148.19	3823524.43	58.25552	(16122521)	484133.06
	3823485.27	57.97198	(16122521)		
32810	484146.28	3823407.29	55.39121	(16122521)	484030.59
	3823357.01	52.79260	(18011220)		

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32811      484146.28    3823343.66      52.79849    (16122521)      484141.39
          3823257.78      49.90216    (19011823)
32812      484097.34    3823273.80      50.26004    (18011220)      484136.94
          3823235.09      48.69658    (19011823)
32813  *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/21/24
32814      *** AERMET - VERSION 19191 ***
          ***
          12:49:50
32815
          PAGE 387
32816      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
32817
32818      *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
          FOR SOURCE GROUP: SLINE41 ***
          INCLUDING SOURCE(S):      L0001916      ,      L0001917      ,
          L0001918      ,      L0001919      ,      L0001920      ,
32820      L0001921      ,      L0001922      ,      L0001923      ,      L0001924      ,      L0001925      ,
          L0001926      ,      L0001927      ,      L0001928      ,
32821      L0001929      ,      L0001930      ,      L0001931      ,      L0001932      ,      L0001933      ,
          L0001934      ,      L0001935      ,      L0001936      ,
32822      L0001937      ,      L0001938      ,      L0001939      ,      L0001940      ,      L0001941      ,
          L0001942      ,      L0001943      ,      . . .      ,
32823
32824      *** DISCRETE CARTESIAN RECEPTOR POINTS ***
32825
32826      ** CONC OF OTHER      IN
          MICROGRAMS/M**3      **
32827
32828      X-COORD (M) Y-COORD (M)      CONC      (YYMMDDHH)      X-COORD (M)
          Y-COORD (M)      CONC      (YYMMDDHH)
32829      - - - - -
32830      484135.18    3823158.42      47.58999    (18011220)      484081.34
          3823090.92      47.24040    (18012320)
32831      484138.18    3823092.01      46.48865    (18011220)      484138.45
          3823060.32      45.77826    (18011220)
32832      484139.00    3823031.90      45.03731    (18011220)      484139.55
          3822977.79      43.36986    (18011220)
32833      484139.82    3822942.27      43.42299    (18012320)      484096.92
          3823060.86      46.21304    (18012320)
32834      484081.89    3822918.22      44.65286    (18012320)      484138.11
          3822884.69      43.34037    (18012320)
32835      484139.89    3822846.42      42.95924    (18012320)      484141.22
          3822814.38      42.56078    (18012320)
32836      484214.82    3822046.93      30.79168    (18021619)      483163.83
          3822467.52      36.65171    (18121320)
32837      481887.33    3828579.33      47.36426    (16050224)      482196.49
          3828385.81      51.76885    (18012323)
32838      481934.39    3829115.24      40.61854    (18012323)      482606.57
          3828644.41      42.56592    (16020222)
32839      480930.18    3829472.80      32.83497    (18020417)      481232.49
          3829644.57      31.65695    (18012319)
32840      480977.98    3829750.10      30.49088    (18012322)      480897.15
          3830356.27      25.80701    (18012319)
32841      481119.63    3830343.78      27.70572    (15010419)      481083.92
          3832531.73      16.40275    (18010222)
32842      481067.69    3832589.34      16.18593    (18010222)      481066.11
          3832672.09      15.50138    (18031924)
32843      481219.57    3832530.68      15.51805    (18031924)      480454.27
          3832651.57      15.83376    (18011624)
32844      481101.70    3832241.54      18.55412    (18010222)      480966.04
          3832233.68      16.90501    (16012904)
32845      480749.72    3831985.41      18.54839    (18011624)      480778.53
          3832071.83      19.11274    (18012323)
32846      481156.17    3831600.95      21.00105    (16012904)      481077.08

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32847	480984.65	3831388.13	21.66940	(18012323) 480556.46
	3830499.64	25.45110	(18012322)	
32848	480895.77	3830418.44	24.47412	(18012319) 480486.13
	3830611.30	24.97168	(18012322)	
32849	480222.85	3830441.22	24.71887	(18021719) 479676.23
	3830556.04	23.03661	(18031020)	
32850	479618.11	3830629.71	22.69351	(18031020) 484471.51
	3826267.88	50.07936	(15021308)	
32851	484571.87	3826216.84	44.14951	(16080406) 482832.27
	3826411.71	164.88179	(19012517)	
32852	482833.14	3826448.71	156.07182	(19012517) 482818.69
	3826482.53	150.81687	(16121722)	
32853	482851.06	3826507.39	152.33996	(15010419) 480950.28
	3823883.35	50.58499	(16010222)	
32854	480791.34	3823906.61	48.05936	(16012020) 480085.72
	3823902.77	39.67364	(16022324)	
32855	480478.17	3823908.90	43.41879	(16020419) 481069.14
	3824065.27	54.07427	(16012020)	
32856	481588.82	3823834.55	62.33021	(18011418) 481378.03
	3824069.10	58.62042	(19120317)	
32857	481889.29	3823943.39	70.62592	(16120921) 482088.58
	3823890.51	77.39956	(19012817)	
32858	482059.89	3823959.95	73.48219	(19012817) 482393.59
	3823952.75	83.53652	(15012608)	
32859	482522.03	3823893.13	67.58625	(19121917) 482560.04
	3823894.33	65.51224	(20090924)	
32860	482601.25	3823889.93	65.68781	(15013017) 482663.67
	3823894.73	67.85138	(16020520)	
32861	482691.28	3823893.13	70.99326	(16012217) 482725.29
	3823894.33	75.32825	(16012217)	
32862	482788.11	3823893.13	74.49414	(16012217) 482965.76
	3823999.16	75.86013	(18010221)	
32863	483284.66	3823855.52	75.34489	(16020819) 483488.72
	3824052.38	77.67208	(18120603)	
32864	483817.62	3823885.53	75.36547	(18012320) 483930.86
	3823884.33	73.95092	(16122521)	
32865	484155.32	3823893.53	74.72888	(15121808) 483790.01
	3824054.78	83.05672	(16010405)	
32866	484180.53	3823939.15	76.56462	(19010405)

32867  *** AERMOD - VERSION 23132 *** ** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24

32868 *** AERMET - VERSION 19191 ***

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32869
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32870 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

32871
32872 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE42 ***

32873 INCLUDING SOURCE(S): L0001946 , L0001947 ,
L0001948 , L0001949 , L0001950 ,
32874 L0001951 , L0001952 , L0001953 , L0001954 , L0001955 ,
L0001956 , L0001957 , L0001958 ,
32875 L0001959 , L0001960 ,

32876
32877 *** DISCRETE CARTESIAN RECEPTOR POINTS ***

32878
32879 ** CONC OF OTHER IN
MICROGRAMS/M**3 **

32880
32881 X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M)
Y-COORD (M) CONC (YYMMDDHH)

32882					
32883	484401.63	3825917.01	114.03497	(20021808)	484372.71
	3826016.46	100.51206	(15011720)		
32884	484371.92	3826107.27	88.26410	(20021820)	484512.21
	3826007.80	77.65148	(16021420)		
32885	484685.09	3825607.95	74.55645	(19013103)	484299.06
	3825324.67	290.56996	(15120221)		
32886	484495.56	3825299.28	171.39610	(16121002)	484623.89
	3825280.56	108.85336	(15013108)		
32887	484714.79	3825391.51	91.06804	(15112108)	484695.41
	3825312.64	93.55564	(15101307)		
32888	484312.42	3825100.10	318.99400	(19120708)	482559.82
	3825608.06	235.22962	(20022021)		
32889	482534.82	3825810.32	236.27951	(20121619)	482581.41
	3825873.95	244.88262	(16122223)		
32890	482607.09	3825939.08	244.30713	(16012108)	482607.09
	3825977.72	239.68928	(19012919)		
32891	482601.41	3826019.76	229.92033	(16102717)	482751.76
	3826150.96	181.59394	(19122021)		
32892	482749.65	3826186.49	179.52643	(16122818)	484606.26
	3826619.77	53.07947	(15112408)		
32893	484504.55	3826721.48	46.56492	(15120908)	484501.70
	3826902.18	37.71754	(19050122)		
32894	484493.00	3827732.92	24.10587	(19082620)	484892.98
	3828239.68	13.63055	(20111421)		
32895	482421.16	3827648.96	76.07855	(18012319)	482908.18
	3828021.64	65.20119	(16020222)		
32896	482196.71	3828292.68	57.21532	(16050224)	482605.38
	3828476.90	53.23886	(18031924)		
32897	484347.82	3825014.99	271.18569	(19120108)	484299.55
	3824921.76	224.93009	(16092619)		
32898	481926.14	3824547.37	90.27412	(15010817)	481707.35
	3824603.15	81.04750	(16022324)		
32899	482525.17	3824726.44	143.56796	(15021705)	482749.26
	3824454.81	129.22514	(16010219)		
32900	483109.52	3824728.23	173.36444	(19121917)	484013.54
	3824504.07	157.84031	(15121808)		
32901	484295.58	3824815.06	226.46234	(19120107)	484301.12
	3824858.17	234.95917	(19122324)		
32902	484302.36	3824701.75	167.78627	(16021620)	484294.97
	3824789.19	208.62325	(20120808)		
32903	484293.12	3824762.71	194.28322	(20120808)	484243.24
	3824625.39	153.33345	(16111924)		
32904	484253.16	3824575.59	143.82594	(16111924)	484238.48
	3824492.84	148.70674	(15020404)		
32905	484339.48	3824390.50	125.47181	(15020404)	484465.39
	3824515.97	128.59603	(15020520)		
32906	484249.16	3824398.51	132.73002	(18012217)	484233.59
	3824297.07	108.46610	(19010405)		
32907	484227.80	3824273.93	111.87121	(19010405)	484226.47
	3824249.01	112.02547	(19010405)		
32908	484224.69	3824198.29	107.82020	(19010405)	484229.58
	3824157.36	101.93058	(19010405)		
32909	484233.14	3824051.47	98.67058	(15121808)	484463.17
	3824275.71	102.23761	(15031319)		
32910	484562.39	3824165.37	89.51285	(15031319)	484561.94
	3824060.81	92.31566	(15020404)		
32911	484240.29	3823896.40	86.75031	(20011017)	484283.01
	3823890.62	85.95371	(15121808)		
32912	484280.34	3823849.24	84.12483	(20011017)	484273.22
	3823818.09	81.73164	(20011017)		
32913	484258.98	3823770.48	76.41688	(20011520)	484242.07
	3823733.11	74.28843	(16122521)		
32914	484224.28	3823839.45	80.22366	(20011520)	484215.38
	3823807.86	78.47648	(16122521)		

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32915      484199.80      3823770.04      77.27566      (16122521)      484174.00
32916      3823732.66      73.98765      (19011823)
32916      484221.16      3823701.52      73.12295      (16122521)      484204.70
32916      3823677.04      70.96217      (19011823)
32917      484187.34      3823645.90      68.34376      (19011823)      484171.33
32917      3823617.42      67.17037      (18011220)
32918      484159.31      3823586.72      66.47602      (18011220)      484149.97
32918      3823554.24      64.43318      (18011220)
32919      484148.19      3823524.43      62.75990      (18012320)      484133.06
32919      3823485.27      63.29240      (18012320)
32920      484146.28      3823407.29      60.65625      (18012320)      484030.59
32920      3823357.01      58.34731      (19022322)
32921      484146.28      3823343.66      58.52417      (18012320)      484141.39
32921      3823257.78      54.21340      (18012320)
32922      484097.34      3823273.80      54.84443      (18021619)      484136.94
32922      3823235.09      52.53134      (18012320)
32923  [FF] *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
32924 *** AERMET - VERSION 19191 ***
***
12:49:50
32925
32926      *** MODELOPTs:      RegDFAULT      CONC      ELEV      RURAL      ADJ_U*
32927
32928      *** THE      1ST HIGHEST      1-HR AVERAGE CONCENTRATION      VALUES
32928      FOR SOURCE GROUP:      SLINE42      ***
32929      INCLUDING SOURCE(S):      L0001946      ,      L0001947      ,
32929      L0001948      ,      L0001949      ,      L0001950      ,
32930      L0001951      ,      L0001952      ,      L0001953      ,      L0001954      ,      L0001955      ,
32930      L0001956      ,      L0001957      ,      L0001958      ,
32931      L0001959      ,      L0001960      ,
32932
32933      *** DISCRETE CARTESIAN RECEPTOR POINTS ***
32934
32935      ** CONC OF OTHER      IN
32935      MICROGRAMS/M**3      **
32936
32937      X-COORD (M)      Y-COORD (M)      CONC      (YYMMDDHH)      X-COORD (M)
32937      Y-COORD (M)      CONC      (YYMMDDHH)
32938  - - - - -
32938  - - - - -
32939      484135.18      3823158.42      51.49563      (18021619)      484081.34
32939      3823090.92      51.60441      (19022322)
32940      484138.18      3823092.01      49.93093      (18021619)      484138.45
32940      3823060.32      49.04708      (18021619)
32941      484139.00      3823031.90      48.18444      (18021619)      484139.55
32941      3822977.79      46.44431      (19022322)
32942      484139.82      3822942.27      46.40636      (19022322)      484096.92
32942      3823060.86      50.30416      (19022322)
32943      484081.89      3822918.22      48.19631      (19022322)      484138.11
32943      3822884.69      46.24878      (19022322)
32944      484139.89      3822846.42      45.81595      (19022322)      484141.22
32944      3822814.38      45.40749      (19022322)
32945      484214.82      3822046.93      31.67253      (16120118)      483163.83
32945      3822467.52      39.14729      (15011109)
32946      481887.33      3828579.33      50.34506      (19012517)      482196.49
32946      3828385.81      54.87301      (15010419)
32947      481934.39      3829115.24      42.79649      (18122219)      482606.57
32947      3828644.41      47.55855      (16010502)
32948      480930.18      3829472.80      31.09467      (19120419)      481232.49
32948      3829644.57      32.75425      (18012322)
32949      480977.98      3829750.10      31.40309      (18020417)      480897.15
32949      3830356.27      27.54545      (19012517)
32950      481119.63      3830343.78      26.29238      (18012319)      481083.92
32950      3832531.73      15.50588      (18031921)

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32951	481067.69	3832589.34	15.33135	(18031921)	481066.11
	3832672.09	15.67669	(18010222)		
32952	481219.57	3832530.68	17.67482	(18010222)	480454.27
	3832651.57	17.67165	(18122219)		
32953	481101.70	3832241.54	18.98349	(16012904)	480966.04
	3832233.68	18.91363	(18012323)		
32954	480749.72	3831985.41	20.87471	(18122219)	480778.53
	3832071.83	19.89557	(18122219)		
32955	481156.17	3831600.95	22.57375	(18012323)	481077.08
	3831427.58	22.73166	(18011624)		
32956	480984.65	3831388.13	23.78604	(18122219)	480556.46
	3830499.64	25.82176	(18020417)		
32957	480895.77	3830418.44	27.44763	(19012517)	480486.13
	3830611.30	25.47635	(18020417)		
32958	480222.85	3830441.22	25.50725	(19120419)	479676.23
	3830556.04	23.96858	(16120117)		
32959	479618.11	3830629.71	23.59472	(16120117)	484471.51
	3826267.88	58.69315	(19011223)		
32960	484571.87	3826216.84	57.07080	(15021308)	482832.27
	3826411.71	163.84185	(16120117)		
32961	482833.14	3826448.71	155.30361	(20120306)	482818.69
	3826482.53	155.28489	(20120306)		
32962	482851.06	3826507.39	176.56375	(19120419)	480950.28
	3823883.35	47.54878	(16012020)		
32963	480791.34	3823906.61	46.30422	(15010817)	480085.72
	3823902.77	36.49135	(16011621)		
32964	480478.17	3823908.90	41.05274	(16022324)	481069.14
	3824065.27	53.51004	(15010817)		
32965	481588.82	3823834.55	57.34180	(16011702)	481378.03
	3824069.10	59.37916	(16010222)		
32966	481889.29	3823943.39	69.59953	(18011418)	482088.58
	3823890.51	69.58445	(16120921)		
32967	482059.89	3823959.95	71.80286	(16120921)	482393.59
	3823952.75	81.86517	(16010219)		
32968	482522.03	3823893.13	88.00665	(15012608)	482560.04
	3823894.33	86.72391	(15012608)		
32969	482601.25	3823889.93	77.94820	(15012608)	482663.67
	3823894.73	74.37957	(19121917)		
32970	482691.28	3823893.13	74.62313	(19121917)	482725.29
	3823894.33	71.73113	(19121917)		
32971	482788.11	3823893.13	70.94129	(15013017)	482965.76
	3823999.16	89.48197	(16012217)		
32972	483284.66	3823855.52	78.25483	(19011424)	483488.72
	3824052.38	97.73023	(16020819)		
32973	483817.62	3823885.53	82.92849	(18120603)	483930.86
	3823884.33	81.83949	(16102723)		
32974	484155.32	3823893.53	85.15455	(16122521)	483790.01
	3824054.78	94.14345	(19022322)		
32975	484180.53	3823939.15	87.35693		
	(20011520)				

32976 **FF** *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/21/24
 32977 *** AERMET - VERSION 19191 ***

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 32978
 PAGE 390
 32979 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
 32980
 32981 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: SLINE43 ***
 32982 INCLUDING SOURCE(S): L0001961 , L0001962 ,
 L0001963 , L0001964 , L0001965 ,
 32983 L0001966 , L0001967 , L0001968 , L0001969 , L0001970 ,
 L0001971 , L0001972 , L0001973 ,

32984	L0001974	,	L0001975	,	L0001976	,	L0001977	,	L0001978	,
	L0001979	,	L0001980	,	L0001981	,				
32985	L0001982	,	L0001983	,	L0001984	,	L0001985	,	L0001986	,
	L0001987	,	L0001988	,	. . .	,				

32986

32987 *** DISCRETE CARTESIAN RECEPTOR POINTS ***

32988

32989 ** CONC OF OTHER IN **

MICROGRAMS/M**3

32990	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
32991	Y-COORD (M)	CONC	(YYMMDDHH)		
32992	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
32993	484401.63	3825917.01	105.21231	(16110721)	484372.71
	3826016.46	95.60377	(18121408)		
32994	484371.92	3826107.27	87.82693	(15112208)	484512.21
	3826007.80	82.25695	(15021308)		
32995	484685.09	3825607.95	96.32971	(19013103)	484299.06
	3825324.67	372.84598	(18011822)		
32996	484495.56	3825299.28	229.00707	(20010423)	484623.89
	3825280.56	154.61867	(19021308)		
32997	484714.79	3825391.51	100.86429	(15101801)	484695.41
	3825312.64	109.94879	(19110819)		
32998	484312.42	3825100.10	296.06690	(18011120)	482559.82
	3825608.06	178.67814	(20022021)		
32999	482534.82	3825810.32	170.32609	(18120917)	482581.41
	3825873.95	181.92430	(20121517)		
33000	482607.09	3825939.08	184.11543	(16122223)	482607.09
	3825977.72	195.42366	(16012108)		
33001	482601.41	3826019.76	178.59144	(16012108)	482751.76
	3826150.96	142.61103	(20122308)		
33002	482749.65	3826186.49	139.30247	(20122308)	484606.26
	3826619.77	37.77126	(15120908)		
33003	484504.55	3826721.48	34.89322	(16111319)	484501.70
	3826902.18	33.88226	(19011922)		
33004	484493.00	3827732.92	20.53798	(16102524)	484892.98
	3828239.68	12.92350	(16101319)		
33005	482421.16	3827648.96	69.20467	(18020417)	482908.18
	3828021.64	59.83693	(18010222)		
33006	482196.71	3828292.68	51.89402	(16121722)	482605.38
	3828476.90	50.66968	(16012904)		
33007	484347.82	3825014.99	249.48833	(19122324)	484299.55
	3824921.76	247.08328	(20120808)		
33008	481926.14	3824547.37	73.28938	(16020419)	481707.35
	3824603.15	67.71958	(16011621)		
33009	482525.17	3824726.44	114.34659	(16010222)	482749.26
	3824454.81	103.76711	(16120921)		
33010	483109.52	3824728.23	154.71385	(19012817)	484013.54
	3824504.07	128.32386	(18012320)		
33011	484295.58	3824815.06	178.64752	(15020520)	484301.12
	3824858.17	200.41699	(15020520)		
33012	484302.36	3824701.75	167.54436	(15020404)	484294.97
	3824789.19	169.06683	(16111924)		
33013	484293.12	3824762.71	166.15845	(15020404)	484243.24
	3824625.39	139.44830	(19010405)		
33014	484253.16	3824575.59	137.68811	(19010405)	484238.48
	3824492.84	133.92991	(15121808)		
33015	484339.48	3824390.50	115.80752	(19010405)	484465.39
	3824515.97	125.21208	(15020404)		
33016	484249.16	3824398.51	126.31012	(15121808)	484233.59
	3824297.07	110.19948	(20011017)		
33017	484227.80	3824273.93	106.25147	(20011520)	484226.47
	3824249.01	103.75524	(16122521)		
33018	484224.69	3824198.29	99.96824	(16122521)	484229.58
	3824157.36	96.00021	(16122521)		

33019	484233.14	3824051.47	84.53340	(19011823)	484463.17	
	3824275.71	94.51598	(18010520)			
33020	484562.39	3824165.37	90.31296	(18012217)	484561.94	
	3824060.81	81.13762	(19010405)			
33021	484240.29	3823896.40	74.53152	(16010405)	484283.01	
	3823890.62	73.37627	(19011823)			
33022	484280.34	3823849.24	72.01854	(16010405)	484273.22	
	3823818.09	70.76825	(16010405)			
33023	484258.98	3823770.48	68.58296	(18012320)	484242.07	
	3823733.11	68.37462	(18012320)			
33024	484224.28	3823839.45	72.90220	(18012320)	484215.38	
	3823807.86	72.18503	(18012320)			
33025	484199.80	3823770.04	69.22862	(18012320)	484174.00	
	3823732.66	66.14581	(16102723)			
33026	484221.16	3823701.52	66.01353	(18012320)	484204.70	
	3823677.04	63.03173	(16102723)			
33027	484187.34	3823645.90	62.44780	(16102723)	484171.33	
	3823617.42	61.22760	(19022322)			
33028	484159.31	3823586.72	61.61325	(19022322)	484149.97	
	3823554.24	61.13893	(19022322)			
33029	484148.19	3823524.43	59.88555	(19022322)	484133.06	
	3823485.27	57.74655	(19022322)			
33030	484146.28	3823407.29	55.04195	(19022322)	484030.59	
	3823357.01	53.98976	(18120603)			
33031	484146.28	3823343.66	52.46086	(19022322)	484141.39	
	3823257.78	49.48273	(18120603)			
33032	484097.34	3823273.80	52.45736	(18120603)	484136.94	
	3823235.09	49.68075	(18120603)			
33033	FF *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24					
33034	*** AERMET - VERSION 19191 *** ***					
	12:49:50					
33035						
	PAGE 391					
33036	*** MODELOPTs:	RegDFAULT	CONC	ELEV	RURAL	ADJ_U*
33037						
33038	*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SLINE43 ***					
33039	INCLUDING SOURCE(S): L0001961 , L0001962 ,					
	L0001963 , L0001964 , L0001965 ,					
33040	L0001966	, L0001967	, L0001968	, L0001969	, L0001970	,
	L0001971	, L0001972	, L0001973	, L0001977	, L0001978	,
33041	L0001974	, L0001975	, L0001976	, L0001977	, L0001978	,
	L0001979	, L0001980	, L0001981	, L0001985	, L0001986	,
33042	L0001982	, L0001983	, L0001984	, L0001985	, L0001986	,
	L0001987	, L0001988	, . . .	,		
33043						
33044	*** DISCRETE CARTESIAN RECEPTOR POINTS ***					
33045						
33046	** CONC OF OTHER IN MICROGRAMS/M**3 **					
33047						
33048	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	
	Y-COORD (M)	CONC	(YYMMDDHH)			
33049	- - - - -					
	- - - - -					
33050	484135.18	3823158.42	48.91510	(18120603)	484081.34	
	3823090.92	47.72627	(18120603)			
33051	484138.18	3823092.01	47.82083	(18120603)	484138.45	
	3823060.32	47.30979	(18120603)			
33052	484139.00	3823031.90	46.81875	(18120603)	484139.55	
	3822977.79	45.84075	(18120603)			
33053	484139.82	3822942.27	45.16255	(18120603)	484096.92	
	3823060.86	47.41194	(18120603)			
33054	484081.89	3822918.22	42.63241	(18120603)	484138.11	

	3822884.69	43.98922	(18120603)	
33055	484139.89	3822846.42	43.20031	(18120603) 484141.22
	3822814.38	42.53435	(18120603)	
33056	484214.82	3822046.93	30.03195	(18120603) 483163.83
	3822467.52	35.59145	(15011117)	
33057	481887.33	3828579.33	45.26941	(18020417) 482196.49
	3828385.81	50.00062	(16121722)	
33058	481934.39	3829115.24	35.97701	(16050224) 482606.57
	3828644.41	45.11052	(16012904)	
33059	480930.18	3829472.80	28.59904	(20120306) 481232.49
	3829644.57	30.47492	(18020417)	
33060	480977.98	3829750.10	26.73114	(18021719) 480897.15
	3830356.27	24.28045	(16111219)	
33061	481119.63	3830343.78	26.65830	(19012517) 481083.92
	3832531.73	17.23381	(16012904)	
33062	481067.69	3832589.34	17.12376	(16012904) 481066.11
	3832672.09	17.02222	(16012904)	
33063	481219.57	3832530.68	16.49446	(16012904) 480454.27
	3832651.57	16.25885	(16050224)	
33064	481101.70	3832241.54	18.72670	(18012323) 480966.04
	3832233.68	18.53485	(18011624)	
33065	480749.72	3831985.41	18.96887	(16050224) 480778.53
	3832071.83	19.23665	(15010419)	
33066	481156.17	3831600.95	21.73598	(18122219) 481077.08
	3831427.58	22.04171	(15010419)	
33067	480984.65	3831388.13	21.91334	(16050224) 480556.46
	3830499.64	23.55553	(18021719)	
33068	480895.77	3830418.44	23.78509	(16111219) 480486.13
	3830611.30	23.28777	(18021719)	
33069	480222.85	3830441.22	22.45194	(20120306) 479676.23
	3830556.04	21.63399	(16120421)	
33070	479618.11	3830629.71	21.40662	(16120421) 484471.51
	3826267.88	70.07263	(15112408)	
33071	484571.87	3826216.84	50.04428	(20050722) 482832.27
	3826411.71	117.64842	(19011604)	
33072	482833.14	3826448.71	117.23597	(19011604) 482818.69
	3826482.53	113.71401	(16012202)	
33073	482851.06	3826507.39	112.24870	(16010123) 480950.28
	3823883.35	43.74108	(15010817)	
33074	480791.34	3823906.61	39.35354	(16020419) 480085.72
	3823902.77	34.88809	(16011621)	
33075	480478.17	3823908.90	36.94139	(16022324) 481069.14
	3824065.27	44.63148	(16020419)	
33076	481588.82	3823834.55	52.32813	(15021705) 481378.03
	3824069.10	52.25959	(15010817)	
33077	481889.29	3823943.39	57.04251	(16011702) 482088.58
	3823890.51	61.71670	(20010319)	
33078	482059.89	3823959.95	64.53877	(15013021) 482393.59
	3823952.75	63.19903	(16092102)	
33079	482522.03	3823893.13	72.31517	(19012817) 482560.04
	3823894.33	71.54408	(16010219)	
33080	482601.25	3823889.93	71.65202	(16020420) 482663.67
	3823894.73	74.07923	(16020420)	
33081	482691.28	3823893.13	76.29315	(15012608) 482725.29
	3823894.33	78.07491	(15012608)	
33082	482788.11	3823893.13	72.41377	(15012608) 482965.76
	3823999.16	69.36253	(19121917)	
33083	483284.66	3823855.52	68.33377	(18122220) 483488.72
	3824052.38	79.24373	(19011424)	
33084	483817.62	3823885.53	73.54168	(16122205) 483930.86
	3823884.33	72.87270	(18120603)	
33085	484155.32	3823893.53	74.75749	(18012320) 483790.01
	3824054.78	83.58466	(16122205)	
33086	484180.53	3823939.15	79.30879	
	(18012320)			

33087 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24

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33090 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

33091

33092 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE44 ***

33093 INCLUDING SOURCE(S): L0001991 , L0001992 ,
L0001993 , L0001994 , L0001995 ,
33094 L0001996 , L0001997 , L0001998 , L0001999 , L0002000 ,
L0002001 , L0002002 , L0002003 ,

33095

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

33096

33097

33098 ** CONC OF OTHER IN **
MICROGRAMS/M**3

33099

33100 X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M)
Y-COORD (M) CONC (YYMMDDHH)

33101 - - - - -
- - - - -

33102 484401.63 3825917.01 729.58892 (19122119) 484372.71

3826016.46 612.79495 (15010520)

33103 484371.92 3826107.27 494.55423 (16020722) 484512.21

3826007.80 437.36698 (15101707)

33104 484685.09 3825607.95 318.09864 (16110821) 484299.06

3825324.67 948.20970 (16122205)

33105 484495.56 3825299.28 717.63303 (15020404) 484623.89

3825280.56 591.48220 (20120808)

33106 484714.79 3825391.51 391.17657 (16010208) 484695.41

3825312.64 481.60915 (18011120)

33107 484312.42 3825100.10 444.02438 (16122205) 482559.82

3825608.06 87.45985 (16012618)

33108 482534.82 3825810.32 87.44988 (19011704) 482581.41

3825873.95 94.91423 (16020308)

33109 482607.09 3825939.08 94.47207 (16020308) 482607.09

3825977.72 87.77316 (18120917)

33110 482601.41 3826019.76 88.67080 (15122702) 482751.76

3826150.96 101.75436 (16122223)

33111 482749.65 3826186.49 104.80771 (16012108) 484606.26

3826619.77 148.76597 (18011421)

33112 484504.55 3826721.48 158.90568 (18101201) 484501.70

3826902.18 126.63165 (15121820)

33113 484493.00 3827732.92 68.65557 (20010422) 484892.98

3828239.68 30.91927 (15121521)

33114 482421.16 3827648.96 43.24367 (16012202) 482908.18

3828021.64 53.60878 (18012322)

33115 482196.71 3828292.68 31.97142 (16120117) 482605.38

3828476.90 44.10491 (18020417)

33116 484347.82 3825014.99 338.51376 (18120603) 484299.55

3824921.76 295.25855 (16020819)

33117 481926.14 3824547.37 49.28794 (16011621) 481707.35

3824603.15 44.76173 (16120920)

33118 482525.17 3824726.44 69.30448 (16022324) 482749.26

3824454.81 74.40082 (19120317)

33119 483109.52 3824728.23 106.29040 (19120317) 484013.54

3824504.07 130.86682 (18122220)

33120 484295.58 3824815.06 242.11291 (16020819) 484301.12

3824858.17 257.75485 (16020819)

33121 484302.36 3824701.75 197.43248 (16020819) 484294.97

3824789.19 230.80674 (16020819)

33122 484293.12 3824762.71 220.46839 (16020819) 484243.24

	3824625.39	165.47941	(16011720)	
33123	484253.16	3824575.59	155.46736	(19122223) 484238.48
	3824492.84	138.13130	(16011720)	
33124	484339.48	3824390.50	128.35700	(16122205) 484465.39
	3824515.97	157.14080	(18120603)	
33125	484249.16	3824398.51	123.75813	(19122223) 484233.59
	3824297.07	109.69207	(16011720)	
33126	484227.80	3824273.93	107.26809	(16011720) 484226.47
	3824249.01	104.47370	(16011720)	
33127	484224.69	3824198.29	99.17939	(16011720) 484229.58
	3824157.36	95.08563	(16011720)	
33128	484233.14	3824051.47	86.34979	(19122223) 484463.17
	3824275.71	108.13185	(18120603)	
33129	484562.39	3824165.37	99.86867	(16120118) 484561.94
	3824060.81	93.29927	(18120603)	
33130	484240.29	3823896.40	75.68981	(19122223) 484283.01
	3823890.62	80.32691	(16020819)	
33131	484280.34	3823849.24	77.47449	(16020819) 484273.22
	3823818.09	74.77344	(16020819)	
33132	484258.98	3823770.48	69.68116	(16020819) 484242.07
	3823733.11	66.66318	(19122223)	
33133	484224.28	3823839.45	71.70289	(16011720) 484215.38
	3823807.86	70.31942	(16011720)	
33134	484199.80	3823770.04	68.09214	(16011720) 484174.00
	3823732.66	66.97344	(18121320)	
33135	484221.16	3823701.52	64.48279	(19122223) 484204.70
	3823677.04	63.58061	(16011720)	
33136	484187.34	3823645.90	62.45453	(18121320) 484171.33
	3823617.42	61.72445	(18121320)	
33137	484159.31	3823586.72	60.32725	(18121320) 484149.97
	3823554.24	58.79129	(18121320)	
33138	484148.19	3823524.43	57.53087	(18121320) 484133.06
	3823485.27	55.93206	(16122922)	
33139	484146.28	3823407.29	53.46997	(18121320) 484030.59
	3823357.01	50.22011	(18020119)	
33140	484146.28	3823343.66	51.60078	(18121320) 484141.39
	3823257.78	49.17479	(18121320)	
33141	484097.34	3823273.80	49.32657	(16122922) 484136.94
	3823235.09	48.51243	(18121320)	
33142	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24			
33143	*** AERMET - VERSION 19191 ***			

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33144				
	PAGE 393			
33145	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*			
33146				
33147	*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES			
	FOR SOURCE GROUP: SLINE44 ***			
33148	INCLUDING SOURCE(S): L0001991 , L0001992 ,			
	L0001993 , L0001994 , L0001995 ,			
33149	L0001996 , L0001997 , L0001998 , L0001999 , L0002000 ,			
	L0002001 , L0002002 , L0002003 ,			
33150				
33151	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
33152				
33153	** CONC OF OTHER IN			
	MICROGRAMS/M**3 **			
33154				
33155	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)	
33156	- - - - -			
	- - - - -			
33157	484135.18	3823158.42	46.60902 (18121320)	484081.34
	3823090.92	44.71158	(16122922)	

33158	484138.18	3823092.01	45.09414	(18121320)	484138.45
	3823060.32	44.37967	(18121320)		
33159	484139.00	3823031.90	43.75091	(18121320)	484139.55
	3822977.79	42.58513	(18121320)		
33160	484139.82	3822942.27	41.84272	(18121320)	484096.92
	3823060.86	44.21316	(16122922)		
33161	484081.89	3822918.22	41.23185	(16122922)	484138.11
	3822884.69	40.70190	(18121320)		
33162	484139.89	3822846.42	39.93497	(18121320)	484141.22
	3822814.38	39.30285	(18121320)		
33163	484214.82	3822046.93	28.74116	(19122223)	483163.83
	3822467.52	30.99913	(16020520)		
33164	481887.33	3828579.33	27.53094	(16120421)	482196.49
	3828385.81	31.49364	(16120117)		
33165	481934.39	3829115.24	23.26409	(20021923)	482606.57
	3828644.41	42.83188	(18012322)		
33166	480930.18	3829472.80	17.29051	(16010307)	481232.49
	3829644.57	18.37894	(16120117)		
33167	480977.98	3829750.10	16.96180	(16120421)	480897.15
	3830356.27	14.70235	(20120306)		
33168	481119.63	3830343.78	15.08731	(20021923)	481083.92
	3832531.73	17.76533	(16050224)		
33169	481067.69	3832589.34	17.51435	(16050224)	481066.11
	3832672.09	17.66205	(15010419)		
33170	481219.57	3832530.68	18.60324	(15010419)	480454.27
	3832651.57	16.70509	(19012517)		
33171	481101.70	3832241.54	17.50264	(16050224)	480966.04
	3832233.68	17.35537	(18012319)		
33172	480749.72	3831985.41	17.83125	(18012322)	480778.53
	3832071.83	17.82886	(19012517)		
33173	481156.17	3831600.95	18.87693	(19012517)	481077.08
	3831427.58	18.61134	(18012322)		
33174	480984.65	3831388.13	17.55974	(18012322)	480556.46
	3830499.64	13.80311	(16120117)		
33175	480895.77	3830418.44	14.63136	(20120306)	480486.13
	3830611.30	13.40382	(16120117)		
33176	480222.85	3830441.22	13.23599	(16010307)	479676.23
	3830556.04	11.87210	(19011604)		
33177	479618.11	3830629.71	12.65575	(19011604)	484471.51
	3826267.88	279.12683	(18111618)		
33178	484571.87	3826216.84	228.29193	(16122118)	482832.27
	3826411.71	100.28954	(18013018)		
33179	482833.14	3826448.71	93.61565	(19121624)	482818.69
	3826482.53	84.67902	(19121624)		
33180	482851.06	3826507.39	74.87247	(20122308)	480950.28
	3823883.35	30.93177	(16022324)		
33181	480791.34	3823906.61	28.12180	(16011621)	480085.72
	3823902.77	26.33333	(16120920)		
33182	480478.17	3823908.90	27.17491	(19121017)	481069.14
	3824065.27	32.40162	(16011621)		
33183	481588.82	3823834.55	38.37059	(16012020)	481378.03
	3824069.10	37.20758	(16022324)		
33184	481889.29	3823943.39	44.57990	(16010222)	482088.58
	3823890.51	43.62962	(16120818)		
33185	482059.89	3823959.95	45.89724	(19120317)	482393.59
	3823952.75	50.63183	(15021705)		
33186	482522.03	3823893.13	56.35712	(15013021)	482560.04
	3823894.33	56.97770	(18011418)		
33187	482601.25	3823889.93	56.49665	(18011418)	482663.67
	3823894.73	59.19890	(20010319)		
33188	482691.28	3823893.13	59.68209	(20010319)	482725.29
	3823894.33	58.72980	(20010319)		
33189	482788.11	3823893.13	60.69042	(19122005)	482965.76
	3823999.16	61.79191	(16092102)		
33190	483284.66	3823855.52	75.75940	(15012608)	483488.72
	3824052.38	73.16550	(18010719)		

33191	483817.62	3823885.53	69.85980	(18122220)	483930.86
	3823884.33	70.49265	(15011117)		
33192	484155.32	3823893.53	75.46871	(16122922)	483790.01
	3824054.78	83.69915	(16012217)		
33193	484180.53	3823939.15	78.89870		
	(18121320)				

	3824504.07	163.64729	(18120603)	
33227	484295.58	3824815.06	234.68195	(18010520) 484301.12
	3824858.17	275.14550	(18012217)	
33228	484302.36	3824701.75	211.94047	(19010405) 484294.97
	3824789.19	233.15392	(19010405)	
33229	484293.12	3824762.71	233.06536	(19010405) 484243.24
	3824625.39	195.76342	(20011520)	
33230	484253.16	3824575.59	183.46634	(16122521) 484238.48
	3824492.84	161.39208	(19011823)	
33231	484339.48	3824390.50	141.95768	(20011520) 484465.39
	3824515.97	147.99202	(19010405)	
33232	484249.16	3824398.51	142.83475	(18011220) 484233.59
	3824297.07	130.47350	(18012320)	
33233	484227.80	3824273.93	127.15244	(18012320) 484226.47
	3824249.01	122.48279	(18012320)	
33234	484224.69	3824198.29	111.92595	(18012320) 484229.58
	3824157.36	107.68357	(18021619)	
33235	484233.14	3824051.47	97.26045	(18021619) 484463.17
	3824275.71	129.13470	(15121808)	
33236	484562.39	3824165.37	109.03282	(15121808) 484561.94
	3824060.81	103.18920	(15121808)	
33237	484240.29	3823896.40	87.95384	(19022322) 484283.01
	3823890.62	84.36195	(18021619)	
33238	484280.34	3823849.24	81.00599	(19022322) 484273.22
	3823818.09	81.52907	(19022322)	
33239	484258.98	3823770.48	79.87330	(19022322) 484242.07
	3823733.11	76.35656	(19022322)	
33240	484224.28	3823839.45	83.55307	(19022322) 484215.38
	3823807.86	79.82156	(19022322)	
33241	484199.80	3823770.04	76.36017	(16120118) 484174.00
	3823732.66	76.91253	(18120603)	
33242	484221.16	3823701.52	71.89313	(16120118) 484204.70
	3823677.04	72.22633	(18120603)	
33243	484187.34	3823645.90	72.10837	(18120603) 484171.33
	3823617.42	70.48533	(18120603)	
33244	484159.31	3823586.72	67.56325	(18120603) 484149.97
	3823554.24	64.30149	(18120603)	
33245	484148.19	3823524.43	61.79783	(18120603) 484133.06
	3823485.27	56.35396	(18120603)	
33246	484146.28	3823407.29	53.88604	(18120603) 484030.59
	3823357.01	58.32331	(16122205)	
33247	484146.28	3823343.66	51.62449	(19102618) 484141.39
	3823257.78	49.94727	(19102618)	
33248	484097.34	3823273.80	50.35502	(16120903) 484136.94
	3823235.09	49.50059	(19102618)	
33249	[E] *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24			
33250	*** AERMET - VERSION 19191 ***			

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33251				
	PAGE 395			
33252	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*			
33253				
33254	*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES			
	FOR SOURCE GROUP: SLINE45 ***			
33255	INCLUDING SOURCE(S): L0002004 , L0002005 ,			
	L0002006 , L0002007 , L0002008 ,			
33256	L0002009 , L0002010 , L0002011 ,			
33257				
33258	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
33259				
33260	** CONC OF OTHER IN **			
	MICROGRAMS/M**3			
33261				
33262	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)

	Y-COORD (M)	CONC	(YYMMDDHH)	
33263	- - - - -	- - - - -	- - - - -	- - - - -
33264	484135.18	3823158.42	47.58876 (19102618)	484081.34
	3823090.92	47.73981 (16122205)		
33265	484138.18	3823092.01	45.94768 (19102618)	484138.45
	3823060.32	45.16619 (19102618)		
33266	484139.00	3823031.90	44.47552 (19102618)	484139.55
	3822977.79	43.16477 (19102618)		
33267	484139.82	3822942.27	42.37462 (16120903)	484096.92
	3823060.86	45.34546 (16122205)		
33268	484081.89	3822918.22	45.30549 (16122205)	484138.11
	3822884.69	41.49122 (16120903)		
33269	484139.89	3822846.42	40.81304 (16120903)	484141.22
	3822814.38	40.25533 (16120903)		
33270	484214.82	3822046.93	29.74728 (16120903)	483163.83
	3822467.52	33.45692 (18122220)		
33271	481887.33	3828579.33	43.16639 (19120419)	482196.49
	3828385.81	51.24722 (18020417)		
33272	481934.39	3829115.24	40.46289 (19012517)	482606.57
	3828644.41	51.76928 (18011624)		
33273	480930.18	3829472.80	26.33783 (16120117)	481232.49
	3829644.57	28.08980 (18021719)		
33274	480977.98	3829750.10	26.95744 (19120419)	480897.15
	3830356.27	24.12934 (18020417)		
33275	481119.63	3830343.78	24.70198 (18012322)	481083.92
	3832531.73	17.81263 (18011624)		
33276	481067.69	3832589.34	17.53704 (18012323)	481066.11
	3832672.09	17.80535 (18012323)		
33277	481219.57	3832530.68	18.11990 (18012323)	480454.27
	3832651.57	17.10480 (16050224)		
33278	481101.70	3832241.54	19.39283 (18011624)	480966.04
	3832233.68	20.02094 (18122219)		
33279	480749.72	3831985.41	18.91804 (16050224)	480778.53
	3832071.83	19.86932 (16050224)		
33280	481156.17	3831600.95	22.35528 (15010419)	481077.08
	3831427.58	22.26246 (16050224)		
33281	480984.65	3831388.13	20.36618 (19121018)	480556.46
	3830499.64	23.32587 (19120419)		
33282	480895.77	3830418.44	24.33870 (18020417)	480486.13
	3830611.30	23.28227 (19120419)		
33283	480222.85	3830441.22	21.02068 (16120117)	479676.23
	3830556.04	21.43785 (16010123)		
33284	479618.11	3830629.71	21.36270 (16010123)	484471.51
	3826267.88	102.98084 (15120908)		
33285	484571.87	3826216.84	106.58191 (15112408)	482832.27
	3826411.71	118.47612 (16122818)		
33286	482833.14	3826448.71	115.75583 (16122818)	482818.69
	3826482.53	111.49759 (16021019)		
33287	482851.06	3826507.39	111.62601 (20112808)	480950.28
	3823883.35	38.97826 (16020419)		
33288	480791.34	3823906.61	37.83145 (16022324)	480085.72
	3823902.77	31.88491 (19121017)		
33289	480478.17	3823908.90	33.65810 (16011621)	481069.14
	3824065.27	42.92308 (16022324)		
33290	481588.82	3823834.55	48.42991 (19120317)	481378.03
	3824069.10	47.92401 (15010817)		
33291	481889.29	3823943.39	57.09024 (15021705)	482088.58
	3823890.51	61.13152 (15013021)		
33292	482059.89	3823959.95	56.94471 (16011702)	482393.59
	3823952.75	69.13089 (20010319)		
33293	482522.03	3823893.13	62.48797 (15020318)	482560.04
	3823894.33	67.94274 (19012817)		
33294	482601.25	3823889.93	76.23374 (19012817)	482663.67
	3823894.73	79.70310 (19012817)		
33295	482691.28	3823893.13	77.21471 (19012817)	482725.29

	3823894.33	75.90696	(16010219)		
33296	482788.11	3823893.13	78.41535	(16020420)	482965.76
	3823999.16	92.91437	(15012608)		
33297	483284.66	3823855.52	78.38834	(16012217)	483488.72
	3824052.38	88.65217	(18122220)		
33298	483817.62	3823885.53	81.67082	(19122223)	483930.86
	3823884.33	82.52972	(16122205)		
33299	484155.32	3823893.53	87.00400	(18120603)	483790.01
	3824054.78	93.82714	(16011720)		
33300	484180.53	3823939.15	87.86243		
	(19022322)				

33301  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
33302 *** AERMET - VERSION 19191 ***

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33303 PAGE 396
33304 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
33305
33306 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE46 ***
33307 INCLUDING SOURCE(S): L0002012 , L0002013 ,
L0002014 , L0002015 , L0002016 ,
33308 L0002017 , L0002018 , L0002019 , L0002020 , L0002021 ,
L0002022 , L0002023 , L0002024 ,
33309 L0002025 , L0002026 , L0002027 , L0002028 , L0002029 ,
L0002030 , L0002031 , L0002032 ,
33310 L0002033 , L0002034 , L0002035 , L0002036 , L0002037 ,
L0002038 , L0002039 , . . . ,

33311
33312 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
33313
33314 ** CONC OF OTHER IN
MICROGRAMS/M**3 **

	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)		X-COORD (M)
	Y-COORD (M)	CONC			
33317	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
33318	484401.63	3825917.01	179.27068 (15101707)		484372.71
	3826016.46	144.27133 (15102119)			
33319	484371.92	3826107.27	127.54592 (15102119)		484512.21
	3826007.80	101.52163 (18111622)			
33320	484685.09	3825607.95	224.18781 (19121608)		484299.06
	3825324.67	344.63022 (20120808)			
33321	484495.56	3825299.28	381.84036 (19120108)		484623.89
	3825280.56	291.61262 (19120108)			
33322	484714.79	3825391.51	211.85817 (19021308)		484695.41
	3825312.64	240.42021 (18101920)			
33323	484312.42	3825100.10	219.11761 (15121808)		482559.82
	3825608.06	109.85945 (16122306)			
33324	482534.82	3825810.32	119.19931 (16020308)		482581.41
	3825873.95	110.34036 (18120917)			
33325	482607.09	3825939.08	114.44184 (20121619)		482607.09
	3825977.72	110.41790 (20121517)			
33326	482601.41	3826019.76	112.93490 (15120818)		482751.76
	3826150.96	122.21129 (15012820)			
33327	482749.65	3826186.49	118.00035 (19012919)		484606.26
	3826619.77	52.31693 (15102119)			
33328	484504.55	3826721.48	55.07349 (18011421)		484501.70
	3826902.18	47.87388 (15101124)			
33329	484493.00	3827732.92	27.52044 (15121820)		484892.98
	3828239.68	14.25342 (20090922)			
33330	482421.16	3827648.96	45.32541 (16120117)		482908.18

33331	3828021.64	50.26385	(16050224)	
	482196.71	3828292.68	40.74713	(19120419)
	3828476.90	40.34440	(18012319)	482605.38
33332	484347.82	3825014.99	197.08278	(15121808)
	3824921.76	165.08395	(15121808)	484299.55
33333	481926.14	3824547.37	55.94763	(16011621)
	3824603.15	51.31034	(16120920)	481707.35
33334	482525.17	3824726.44	80.95033	(16022324)
	3824454.81	78.16544	(15021705)	482749.26
33335	483109.52	3824728.23	107.53131	(15021705)
	3824504.07	90.82192	(20040918)	484013.54
33336	484295.58	3824815.06	136.22632	(16010405)
	3824858.17	143.90892	(16010405)	484301.12
33337	484302.36	3824701.75	115.50098	(16010405)
	3824789.19	130.92202	(16010405)	484294.97
33338	484293.12	3824762.71	125.30343	(16010405)
	3824625.39	106.17778	(18120603)	484243.24
33339	484253.16	3824575.59	101.93717	(18120603)
	3824492.84	94.22201	(18120603)	484238.48
33340	484339.48	3824390.50	86.68338	(19022322)
	3824515.97	104.58532	(16122521)	484465.39
33341	484249.16	3824398.51	87.03013	(18120603)
	3824297.07	77.39215	(18120603)	484233.59
33342	484227.80	3824273.93	74.87411	(18120603)
	3824249.01	72.62077	(18120603)	484226.47
33343	484224.69	3824198.29	68.25914	(18120603)
	3824157.36	65.90148	(18120603)	484229.58
33344	484233.14	3824051.47	62.05374	(16122205)
	3824275.71	80.70195	(16010405)	484463.17
33345	484562.39	3824165.37	76.39110	(16010405)
	3824060.81	70.21948	(16010405)	484561.94
33346	484240.29	3823896.40	56.54422	(16122205)
	3823890.62	56.27657	(18120603)	484283.01
33347	484280.34	3823849.24	53.87833	(19102618)
	3823818.09	52.84763	(19102618)	484273.22
33348	484258.98	3823770.48	51.95601	(16122205)
	3823733.11	52.24616	(16122205)	484242.07
33349	484224.28	3823839.45	55.92770	(16122205)
	3823807.86	55.48355	(16122205)	484215.38
33350	484199.80	3823770.04	54.51005	(16122205)
	3823732.66	52.86507	(16122205)	484174.00
33351	484221.16	3823701.52	52.20366	(16122205)
	3823677.04	51.68955	(16122205)	484204.70
33352	484187.34	3823645.90	50.67985	(16122205)
	3823617.42	49.39742	(16122205)	484171.33
33353	484159.31	3823586.72	49.37100	(16020819)
	3823554.24	49.16936	(16020819)	484149.97
33354	484148.19	3823524.43	48.42202	(16020819)
	3823485.27	47.99303	(16020819)	484133.06
33355	484146.28	3823407.29	45.82081	(16020819)
	3823357.01	43.71369	(19122223)	484030.59
33356	484146.28	3823343.66	44.62797	(16020819)
	3823257.78	43.26693	(16020819)	484141.39
33357	484097.34	3823273.80	43.96437	(16020819)
	3823235.09	43.00064	(16020819)	484136.94
33358	*** AERMOD - VERSION 23132 *** 10/21/24 C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc			
33359	*** AERMET - VERSION 19191 ***			

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33360				
	PAGE 397			
33361	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*			
33362				
33363	*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SLINE46 ***			

33364	INCLUDING SOURCE(S):				L0002012	, L0002013	,
			L0002014	, L0002015	, L0002016	, L0002017	,
33365	L0002017	, L0002018	, L0002019	, L0002020	, L0002021	, L0002022	,
	L0002022	, L0002023	, L0002024	, L0002025	, L0002026	, L0002027	,
33366	L0002025	, L0002026	, L0002027	, L0002028	, L0002029	, L0002030	,
	L0002030	, L0002031	, L0002032	, L0002033	, L0002034	, L0002035	,
33367	L0002033	, L0002034	, L0002035	, L0002036	, L0002037	, L0002038	,
	L0002038	, L0002039	, . . .	, . . .	, . . .	, . . .	,
33368							
33369	*** DISCRETE CARTESIAN RECEPTOR POINTS ***						
33370							
33371	** CONC OF OTHER				IN		
	MICROGRAMS/M**3					**	
33372							
33373	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)		
	Y-COORD (M)	CONC	(YYMMDDHH)				
33374	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
33375	484135.18	3823158.42	41.74574	(16020819)	484081.34		
	3823090.92	40.40265	(16020819)				
33376	484138.18	3823092.01	40.60831	(16020819)	484138.45		
	3823060.32	40.10919	(16020819)				
33377	484139.00	3823031.90	39.66375	(16020819)	484139.55		
	3822977.79	38.84897	(16020819)				
33378	484139.82	3822942.27	38.33121	(16020819)	484096.92		
	3823060.86	40.25914	(16020819)				
33379	484081.89	3822918.22	37.72831	(16020819)	484138.11		
	3822884.69	37.55447	(16020819)				
33380	484139.89	3822846.42	37.00208	(16020819)	484141.22		
	3822814.38	36.55220	(16020819)				
33381	484214.82	3822046.93	26.89636	(16020819)	483163.83		
	3822467.52	29.12533	(16012217)				
33382	481887.33	3828579.33	32.17400	(20120306)	482196.49		
	3828385.81	37.71360	(19120419)				
33383	481934.39	3829115.24	31.05049	(18020417)	482606.57		
	3828644.41	40.29880	(16050224)				
33384	480930.18	3829472.80	18.19939	(16120421)	481232.49		
	3829644.57	20.74642	(19120419)				
33385	480977.98	3829750.10	17.91903	(16120117)	480897.15		
	3830356.27	17.55788	(19120419)				
33386	481119.63	3830343.78	20.10446	(18020417)	481083.92		
	3832531.73	17.49631	(18122219)				
33387	481067.69	3832589.34	17.35961	(18122219)	481066.11		
	3832672.09	17.08952	(18122219)				
33388	481219.57	3832530.68	16.79375	(18011624)	480454.27		
	3832651.57	15.75603	(18012319)				
33389	481101.70	3832241.54	17.73970	(15010419)	480966.04		
	3832233.68	17.48948	(16050224)				
33390	480749.72	3831985.41	17.31799	(18012319)	480778.53		
	3832071.83	17.11179	(18012319)				
33391	481156.17	3831600.95	18.28366	(16050224)	481077.08		
	3831427.58	18.95691	(18012319)				
33392	480984.65	3831388.13	19.33510	(19012517)	480556.46		
	3830499.64	17.00641	(20120306)				
33393	480895.77	3830418.44	17.13970	(18021719)	480486.13		
	3830611.30	17.43454	(20120306)				
33394	480222.85	3830441.22	14.99270	(15012821)	479676.23		
	3830556.04	16.55561	(16012202)				
33395	479618.11	3830629.71	16.69617	(16012202)	484471.51		
	3826267.88	81.80468	(15102119)				
33396	484571.87	3826216.84	71.66620	(19011922)	482832.27		
	3826411.71	84.48435	(16020323)				
33397	482833.14	3826448.71	83.09162	(19011919)	482818.69		
	3826482.53	81.46738	(15010318)				
33398	482851.06	3826507.39	82.10661	(19122021)	480950.28		
	3823883.35	34.32256	(16022324)				


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33399      480791.34      3823906.61      30.42267      (16022324)      480085.72
           3823902.77      28.60688      (16120920)
33400      480478.17      3823908.90      30.65944      (16011621)      481069.14
           3824065.27      33.31612      (16011621)
33401      481588.82      3823834.55      41.50062      (16010222)      481378.03
           3824069.10      39.55744      (16022324)
33402      481889.29      3823943.39      44.36571      (19120317)      482088.58
           3823890.51      49.32391      (15021705)
33403      482059.89      3823959.95      46.37818      (15021705)      482393.59
           3823952.75      55.00643      (15013021)
33404      482522.03      3823893.13      54.33294      (20010319)      482560.04
           3823894.33      54.01671      (20010319)
33405      482601.25      3823889.93      55.32570      (16120921)      482663.67
           3823894.73      55.73216      (16120921)
33406      482691.28      3823893.13      54.48797      (16120921)      482725.29
           3823894.33      52.18357      (16120921)
33407      482788.11      3823893.13      56.98345      (19012817)      482965.76
           3823999.16      65.38649      (19012817)
33408      483284.66      3823855.52      51.65831      (19121917)      483488.72
           3824052.38      57.52265      (16020520)
33409      483817.62      3823885.53      56.29787      (19011424)      483930.86
           3823884.33      56.38549      (16122922)
33410      484155.32      3823893.53      58.27333      (16020819)      483790.01
           3824054.78      62.72561      (18010221)
33411      484180.53      3823939.15      60.14973
           (16122205)

33412  [FF] *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
33413      *** AERMET - VERSION 19191 ***
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33414
           PAGE 398
33415      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
33416
33417      *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
           FOR SOURCE GROUP: SLINE47 ***
           INCLUDING SOURCE(S): L0002058 , L0002059 ,
           L0002060 , L0002061 , L0002062 ,
33419      L0002063 , L0002064 , L0002065 , L0002066 , L0002067 ,
           L0002068 , L0002069 , L0002070 ,
33420      L0002071 , L0002072 , L0002073 , L0002074 , L0002075 ,
           L0002076 , L0002077 , L0002078 ,
33421      L0002079 , L0002080 , L0002081 , L0002082 , L0002083 ,
           L0002084 , L0002085 , . . . ,

33422
33423      *** DISCRETE CARTESIAN RECEPTOR POINTS ***
33424
33425      ** CONC OF OTHER IN
           MICROGRAMS/M**3
           **

33426
33427      X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M)
           Y-COORD (M) CONC (YYMMDDHH)
33428      - - - - -
           - - - - -
33429      484401.63 3825917.01 47.20726 (18120603) 484372.71
           3826016.46 53.70908 (18120603)
33430      484371.92 3826107.27 60.48152 (18120603) 484512.21
           3826007.80 36.80122 (18120603)
33431      484685.09 3825607.95 25.11293 (19022322) 484299.06
           3825324.67 32.03495 (16020819)
33432      484495.56 3825299.28 26.10227 (19102618) 484623.89
           3825280.56 25.82536 (18120603)
33433      484714.79 3825391.51 23.69641 (19022322) 484695.41
           3825312.64 23.88643 (19022322)

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33434	484312.42	3825100.10	26.76379	(16020819)	482559.82
	3825608.06	6.05661	(15102517)		
33435	482534.82	3825810.32	6.05137	(15102517)	482581.41
	3825873.95	6.18254	(15102517)		
33436	482607.09	3825939.08	6.26031	(15102517)	482607.09
	3825977.72	6.27655	(15102517)		
33437	482601.41	3826019.76	6.27783	(15102517)	482751.76
	3826150.96	6.76173	(15102517)		
33438	482749.65	3826186.49	6.77372	(15102517)	484606.26
	3826619.77	30.60776	(15121808)		
33439	484504.55	3826721.48	37.83330	(15121808)	484501.70
	3826902.18	38.94775	(15121808)		
33440	484493.00	3827732.92	40.81549	(15121808)	484892.98
	3828239.68	27.66249	(19120108)		
33441	482421.16	3827648.96	9.63911	(15121808)	482908.18
	3828021.64	18.63817	(19120108)		
33442	482196.71	3828292.68	20.25886	(19120108)	482605.38
	3828476.90	32.27593	(20010423)		
33443	484347.82	3825014.99	24.26080	(16020819)	484299.55
	3824921.76	23.89456	(16020819)		
33444	481926.14	3824547.37	4.73956	(15102517)	481707.35
	3824603.15	4.47054	(15102517)		
33445	482525.17	3824726.44	5.94164	(15012608)	482749.26
	3824454.81	6.52358	(15012608)		
33446	483109.52	3824728.23	7.38405	(15012608)	484013.54
	3824504.07	15.13400	(16122922)		
33447	484295.58	3824815.06	22.18337	(16020819)	484301.12
	3824858.17	22.82263	(16020819)		
33448	484302.36	3824701.75	20.66836	(16020819)	484294.97
	3824789.19	21.78485	(16020819)		
33449	484293.12	3824762.71	21.38279	(16020819)	484243.24
	3824625.39	18.47940	(16020819)		
33450	484253.16	3824575.59	18.35147	(16020819)	484238.48
	3824492.84	17.04415	(16020819)		
33451	484339.48	3824390.50	17.25414	(16020819)	484465.39
	3824515.97	18.27202	(16122205)		
33452	484249.16	3824398.51	16.59636	(16020819)	484233.59
	3824297.07	15.32974	(16020819)		
33453	484227.80	3824273.93	15.02725	(19122223)	484226.47
	3824249.01	14.85215	(19122223)		
33454	484224.69	3824198.29	14.50405	(19122223)	484229.58
	3824157.36	14.27922	(16020819)		
33455	484233.14	3824051.47	13.76170	(16020819)	484463.17
	3824275.71	16.23531	(16122205)		
33456	484562.39	3824165.37	13.86414	(16122205)	484561.94
	3824060.81	13.53120	(16122205)		
33457	484240.29	3823896.40	13.05839	(16020819)	484283.01
	3823890.62	13.72518	(16020819)		
33458	484280.34	3823849.24	13.47529	(16020819)	484273.22
	3823818.09	13.23109	(16020819)		
33459	484258.98	3823770.48	12.77027	(16020819)	484242.07
	3823733.11	12.29188	(16020819)		
33460	484224.28	3823839.45	12.40286	(16020819)	484215.38
	3823807.86	12.26898	(19122223)		
33461	484199.80	3823770.04	12.11212	(19122223)	484174.00
	3823732.66	11.88059	(19122223)		
33462	484221.16	3823701.52	11.71334	(19122223)	484204.70
	3823677.04	11.66062	(19122223)		
33463	484187.34	3823645.90	11.53917	(19122223)	484171.33
	3823617.42	11.38648	(19122223)		
33464	484159.31	3823586.72	11.19961	(19122223)	484149.97
	3823554.24	11.01527	(19122223)		
33465	484148.19	3823524.43	10.87959	(19122223)	484133.06
	3823485.27	10.71136	(16011720)		
33466	484146.28	3823407.29	10.45048	(19122223)	484030.59
	3823357.01	10.24051	(18121320)		

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33467      484146.28    3823343.66      10.25401  (19122223)      484141.39
          3823257.78          9.97195  (19122223)
33468      484097.34    3823273.80      9.99792  (16011720)      484136.94
          3823235.09          9.88051  (19122223)
33469  *** AERMOD - VERSION 23132 ***      C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/21/24
33470      *** AERMET - VERSION 19191 ***
          ***
          12:49:50

33471
          PAGE 399
33472      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
33473
33474      *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
          FOR SOURCE GROUP: SLINE47 ***
          INCLUDING SOURCE(S):      L0002058      , L0002059      ,
          L0002060      , L0002061      , L0002062      ,
33476      L0002063      , L0002064      , L0002065      , L0002066      , L0002067      ,
          L0002068      , L0002069      , L0002070      ,
33477      L0002071      , L0002072      , L0002073      , L0002074      , L0002075      ,
          L0002076      , L0002077      , L0002078      ,
33478      L0002079      , L0002080      , L0002081      , L0002082      , L0002083      ,
          L0002084      , L0002085      , . . .      ,
33479
33480      *** DISCRETE CARTESIAN RECEPTOR POINTS ***
33481
33482      ** CONC OF OTHER      IN
          MICROGRAMS/M**3      **
33483
33484      X-COORD (M) Y-COORD (M)      CONC      (YYMMDDHH)      X-COORD (M)
          Y-COORD (M)      CONC      (YYMMDDHH)
33485      - - - - -
33486      484135.18    3823158.42      9.65958  (19122223)      484081.34
          3823090.92          9.44571  (16011720)
33487      484138.18    3823092.01      9.50012  (19122223)      484138.45
          3823060.32          9.41907  (19122223)
33488      484139.00    3823031.90      9.34877  (19122223)      484139.55
          3822977.79          9.21490  (19122223)
33489      484139.82    3822942.27      9.12833  (19122223)      484096.92
          3823060.86          9.39571  (16011720)
33490      484081.89    3822918.22      9.01130  (16011720)      484138.11
          3822884.69          8.98278  (19122223)
33491      484139.89    3822846.42      8.89904  (19122223)      484141.22
          3822814.38          8.82884  (19122223)
33492      484214.82    3822046.93      7.35641  (16020819)      483163.83
          3822467.52          5.90405  (18122220)
33493      481887.33    3828579.33      36.51857  (19120108)      482196.49
          3828385.81          24.94266  (19120108)
33494      481934.39    3829115.24      30.97598  (16020308)      482606.57
          3828644.41          56.35219  (20010317)
33495      480930.18    3829472.80      18.70691  (16012108)      481232.49
          3829644.57          16.14365  (16012108)
33496      480977.98    3829750.10      14.80643  (16012108)      480897.15
          3830356.27          9.63712  (20112808)
33497      481119.63    3830343.78      9.85921  (20112808)      481083.92
          3832531.73          6.70739  (18020417)
33498      481067.69    3832589.34      6.72636  (18020417)      481066.11
          3832672.09          6.74436  (18020417)
33499      481219.57    3832530.68      6.96994  (16121722)      480454.27
          3832651.57          6.31452  (19120419)
33500      481101.70    3832241.54      6.87753  (19120419)      480966.04
          3832233.68          6.71715  (16120117)
33501      480749.72    3831985.41      6.70043  (16010123)      480778.53
          3832071.83          6.68540  (16120117)
33502      481156.17    3831600.95      7.51173  (16120117)      481077.08

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	3831427.58	7.62048	(16012202)	
33503	480984.65	3831388.13	7.61398	(16012202) 480556.46
	3830499.64	9.10096	(16102717)	
33504	480895.77	3830418.44	9.43291	(20112808) 480486.13
	3830611.30	8.71787	(20112808)	
33505	480222.85	3830441.22	10.21808	(16102717) 479676.23
	3830556.04	10.31869	(16102717)	
33506	479618.11	3830629.71	10.05899	(16102717) 484471.51
	3826267.88	42.54564	(18120603)	
33507	484571.87	3826216.84	31.73469	(19022322) 482832.27
	3826411.71	7.13911	(15102517)	
33508	482833.14	3826448.71	7.15359	(15102517) 482818.69
	3826482.53	7.12397	(15102517)	
33509	482851.06	3826507.39	7.25703	(15102517) 480950.28
	3823883.35	3.70182	(15102517)	
33510	480791.34	3823906.61	3.57327	(15102517) 480085.72
	3823902.77	3.17085	(15102517)	
33511	480478.17	3823908.90	3.37420	(15102517) 481069.14
	3824065.27	3.79814	(15102517)	
33512	481588.82	3823834.55	4.28966	(16010219) 481378.03
	3824069.10	4.07742	(15102517)	
33513	481889.29	3823943.39	4.72513	(16020420) 482088.58
	3823890.51	5.06353	(15012608)	
33514	482059.89	3823959.95	5.00768	(16020420) 482393.59
	3823952.75	5.63242	(15012608)	
33515	482522.03	3823893.13	5.67937	(15012608) 482560.04
	3823894.33	5.63707	(15012608)	
33516	482601.25	3823889.93	5.51991	(15012608) 482663.67
	3823894.73	5.55741	(19121917)	
33517	482691.28	3823893.13	5.58037	(19121917) 482725.29
	3823894.33	5.59394	(20090924)	
33518	482788.11	3823893.13	5.69241	(20090924) 482965.76
	3823999.16	6.76609	(16012217)	
33519	483284.66	3823855.52	8.04477	(18122220) 483488.72
	3824052.38	9.40180	(18122220)	
33520	483817.62	3823885.53	12.93160	(15011109) 483930.86
	3823884.33	11.72732	(15011109)	
33521	484155.32	3823893.53	12.50637	(16011720) 483790.01
	3824054.78	12.58010	(15011109)	
33522	484180.53	3823939.15	12.92697	(19122223)

33523  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24

33524 *** AERMET - VERSION 19191 ***

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33525

33526 PAGE 400
33527 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

33528 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE48 ***

33529	INCLUDING SOURCE(S):		L0002719	,	L0002720	,				
	L0002721		,	L0002722	,	L0002723				
33530	L0002724	,	L0002725	,	L0002726	,	L0002727	,	L0002728	,
	L0002729	,	L0002730	,	L0002731	,				
33531	L0002732	,	L0002733	,	L0002734	,	L0002735	,	L0002736	,
	L0002737	,	L0002738	,	L0002739	,				
33532	L0002740	,	L0002741	,	L0002742	,	L0002743	,	L0002744	,
	L0002745	,	L0002746	,	.	.	.	,		

33533

33534 *** DISCRETE CARTESIAN RECEPTOR POINTS ***

33535

33536 ** CONC OF OTHER IN
MICROGRAMS/M**3 **

33537					
33538	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)		
33539	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
33540	484401.63	3825917.01	6.24354	(19120108)	484372.71
	3826016.46	6.41026	(19120108)		
33541	484371.92	3826107.27	6.46761	(19120108)	484512.21
	3826007.80	5.84706	(19120108)		
33542	484685.09	3825607.95	5.19178	(19120108)	484299.06
	3825324.67	5.11698	(18011120)		
33543	484495.56	3825299.28	5.11597	(18011120)	484623.89
	3825280.56	5.01020	(18011120)		
33544	484714.79	3825391.51	4.85744	(18011120)	484695.41
	3825312.64	4.92353	(18011120)		
33545	484312.42	3825100.10	4.48995	(18011120)	482559.82
	3825608.06	5.24935	(16010208)		
33546	482534.82	3825810.32	5.41874	(20010423)	482581.41
	3825873.95	5.61925	(20010423)		
33547	482607.09	3825939.08	5.73640	(20010423)	482607.09
	3825977.72	5.79269	(20010423)		
33548	482601.41	3826019.76	5.84645	(20010423)	482751.76
	3826150.96	5.93973	(20010423)		
33549	482749.65	3826186.49	5.99135	(20010423)	484606.26
	3826619.77	6.60765	(15040307)		
33550	484504.55	3826721.48	6.63985	(15040307)	484501.70
	3826902.18	6.68808	(15040307)		
33551	484493.00	3827732.92	7.76834	(16121002)	484892.98
	3828239.68	8.86094	(20011521)		
33552	482421.16	3827648.96	12.54534	(19120108)	482908.18
	3828021.64	16.81523	(16121002)		
33553	482196.71	3828292.68	23.66660	(16121002)	482605.38
	3828476.90	35.17090	(20011521)		
33554	484347.82	3825014.99	4.24823	(19122324)	484299.55
	3824921.76	4.31757	(15040307)		
33555	481926.14	3824547.37	4.30783	(19120108)	481707.35
	3824603.15	4.27373	(19120108)		
33556	482525.17	3824726.44	4.21004	(19120708)	482749.26
	3824454.81	3.82955	(19122909)		
33557	483109.52	3824728.23	4.49450	(15040307)	484013.54
	3824504.07	4.48218	(15040307)		
33558	484295.58	3824815.06	4.40644	(15040307)	484301.12
	3824858.17	4.38271	(15040307)		
33559	484302.36	3824701.75	4.43470	(15040307)	484294.97
	3824789.19	4.41753	(15040307)		
33560	484293.12	3824762.71	4.42674	(15040307)	484243.24
	3824625.39	4.45222	(15040307)		
33561	484253.16	3824575.59	4.45065	(15040307)	484238.48
	3824492.84	4.45337	(15040307)		
33562	484339.48	3824390.50	4.42887	(15040307)	484465.39
	3824515.97	4.40861	(15040307)		
33563	484249.16	3824398.51	4.43988	(15040307)	484233.59
	3824297.07	4.40961	(15040307)		
33564	484227.80	3824273.93	4.39563	(15040307)	484226.47
	3824249.01	4.37809	(15040307)		
33565	484224.69	3824198.29	4.32913	(15040307)	484229.58
	3824157.36	4.26740	(15040307)		
33566	484233.14	3824051.47	3.91471	(15040307)	484463.17
	3824275.71	4.39681	(15040307)		
33567	484562.39	3824165.37	4.36488	(15040307)	484561.94
	3824060.81	4.29393	(15040307)		
33568	484240.29	3823896.40	3.74236	(19122909)	484283.01
	3823890.62	3.74166	(19122909)		
33569	484280.34	3823849.24	3.74427	(19122909)	484273.22
	3823818.09	3.74569	(19122909)		
33570	484258.98	3823770.48	3.73149	(19122909)	484242.07

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33571      3823733.11      3.72381 (19122909)
484224.28 3823839.45      3.73572 (19122909)      484215.38
33572      3823807.86      3.73801 (19122909)
484199.80 3823770.04      3.72587 (19122909)      484174.00
33573      3823732.66      3.71484 (19122909)
484221.16 3823701.52      3.71191 (19122909)      484204.70
33574      3823677.04      3.70299 (19122909)
484187.34 3823645.90      3.70129 (19122909)      484171.33
33575      3823617.42      3.70268 (19122909)
484159.31 3823586.72      3.69628 (19122909)      484149.97
33576      3823554.24      3.69354 (19122909)
484148.19 3823524.43      3.68052 (19122909)      484133.06
33577      3823485.27      3.66823 (19122909)
484146.28 3823407.29      3.66158 (19122909)      484030.59
33578      3823357.01      3.68293 (19122909)
484146.28 3823343.66      3.66495 (19122909)      484141.39
33579      3823257.78      3.67000 (19122909)
484097.34 3823273.80      3.67617 (19122909)      484136.94
33580      3823235.09      3.67172 (19122909)
FF *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/21/24
33581      *** AERMET - VERSION 19191 ***
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12:49:50
33582
33583      PAGE 401
*** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
33584
33585      *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE48 ***
33586      INCLUDING SOURCE(S):      L0002719      ,      L0002720      ,
L0002721      ,      L0002722      ,      L0002723      ,
33587      L0002724      ,      L0002725      ,      L0002726      ,      L0002727      ,      L0002728      ,
L0002729      ,      L0002730      ,      L0002731      ,
33588      L0002732      ,      L0002733      ,      L0002734      ,      L0002735      ,      L0002736      ,
L0002737      ,      L0002738      ,      L0002739      ,
33589      L0002740      ,      L0002741      ,      L0002742      ,      L0002743      ,      L0002744      ,
L0002745      ,      L0002746      ,      . . .      ,
33590
33591      *** DISCRETE CARTESIAN RECEPTOR POINTS ***
33592
33593      ** CONC OF OTHER      IN
MICROGRAMS/M**3      **
33594
33595      X-COORD (M) Y-COORD (M)      CONC      (YYMMDDHH)      X-COORD (M)
Y-COORD (M)      CONC      (YYMMDDHH)
33596      - - - - -
33597      484135.18 3823158.42      3.67504 (19122909)      484081.34
3823090.92      3.68399 (19122909)
33598      484138.18 3823092.01      3.67670 (19122909)      484138.45
3823060.32      3.67746 (19122909)
33599      484139.00 3823031.90      3.67798 (19122909)      484139.55
3822977.79      3.67870 (19122909)
33600      484139.82 3822942.27      3.67895 (19122909)      484096.92
3823060.86      3.68260 (19122909)
33601      484081.89 3822918.22      3.68435 (19122909)      484138.11
3822884.69      3.67909 (19122909)
33602      484139.89 3822846.42      3.67855 (19122909)      484141.22
3822814.38      3.67788 (19122909)
33603      484214.82 3822046.93      3.50725 (19122909)      483163.83
3822467.52      3.06232 (19122909)
33604      481887.33 3828579.33      50.07620 (15120118)      482196.49
3828385.81      28.56280 (19122321)
33605      481934.39 3829115.24      46.25213 (18111621)      482606.57
3828644.41      51.54600 (19013104)

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33606	480930.18	3829472.80	40.68820	(20112020)	481232.49
	3829644.57	33.82342	(16041804)		
33607	480977.98	3829750.10	36.96207	(20110119)	480897.15
	3830356.27	28.10062	(19022324)		
33608	481119.63	3830343.78	26.17419	(16012224)	481083.92
	3832531.73	5.16842	(15101707)		
33609	481067.69	3832589.34	6.01653	(15101707)	481066.11
	3832672.09	6.63687	(15101707)		
33610	481219.57	3832530.68	4.41363	(20102922)	480454.27
	3832651.57	4.14820	(16122118)		
33611	481101.70	3832241.54	5.94455	(19022504)	480966.04
	3832233.68	5.84412	(20102922)		
33612	480749.72	3831985.41	6.42401	(15101707)	480778.53
	3832071.83	6.86505	(15101707)		
33613	481156.17	3831600.95	10.37374	(16040603)	481077.08
	3831427.58	13.06911	(20122522)		
33614	480984.65	3831388.13	12.36577	(20122522)	480556.46
	3830499.64	24.21984	(19122621)		
33615	480895.77	3830418.44	27.67365	(20100618)	480486.13
	3830611.30	22.53636	(15112219)		
33616	480222.85	3830441.22	26.50716	(16122719)	479676.23
	3830556.04	17.69978	(15101707)		
33617	479618.11	3830629.71	14.50671	(15101707)	484471.51
	3826267.88	6.12812	(15040307)		
33618	484571.87	3826216.84	6.06589	(15040307)	482832.27
	3826411.71	6.20973	(16121002)		
33619	482833.14	3826448.71	6.27928	(16121002)	482818.69
	3826482.53	6.31894	(16121002)		
33620	482851.06	3826507.39	6.52236	(19120108)	480950.28
	3823883.35	3.69606	(19122909)		
33621	480791.34	3823906.61	3.73797	(19122909)	480085.72
	3823902.77	3.83830	(15121808)		
33622	480478.17	3823908.90	3.71523	(20120808)	481069.14
	3824065.27	3.54491	(19122909)		
33623	481588.82	3823834.55	3.29489	(19122909)	481378.03
	3824069.10	3.32705	(19122909)		
33624	481889.29	3823943.39	3.17507	(19122909)	482088.58
	3823890.51	3.14733	(19122909)		
33625	482059.89	3823959.95	3.20586	(19020802)	482393.59
	3823952.75	3.28456	(19122909)		
33626	482522.03	3823893.13	3.37616	(19122909)	482560.04
	3823894.33	3.42572	(19122909)		
33627	482601.25	3823889.93	3.47385	(19122909)	482663.67
	3823894.73	3.55581	(19122909)		
33628	482691.28	3823893.13	3.58561	(19122909)	482725.29
	3823894.33	3.62237	(19122909)		
33629	482788.11	3823893.13	3.67707	(19122909)	482965.76
	3823999.16	3.78383	(19122909)		
33630	483284.66	3823855.52	3.76570	(19122909)	483488.72
	3824052.38	3.73852	(19122909)		
33631	483817.62	3823885.53	3.73096	(19122909)	483930.86
	3823884.33	3.71673	(19122909)		
33632	484155.32	3823893.53	3.74061	(19122909)	483790.01
	3824054.78	3.74883	(19122909)		
33633	484180.53	3823939.15	3.75524		
	(19122909)				

33634  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
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33635 *** AERMET - VERSION 19191 ***

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33636

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33637 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

33638

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33639          *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
                FOR SOURCE GROUP: SLINE49 ***
33640          INCLUDING SOURCE(S): L0003331 , L0003332 ,
                L0003333 , L0003334 , L0003335 ,
33641          L0003336 , L0003337 , L0003338 , L0003339 , L0003340 ,
                L0003341 , L0003342 , L0003343 ,
33642          L0003344 , L0003345 , L0003346 , L0003347 , L0003348 ,
                L0003349 , L0003350 , L0003351 ,
33643          L0003352 , L0003353 , L0003354 , L0003355 , L0003356 ,
                L0003357 , L0003358 , . . . ,
33644
33645          *** DISCRETE CARTESIAN RECEPTOR POINTS ***
33646
33647          ** CONC OF OTHER IN
                MICROGRAMS/M**3          **
33648
33649          X-COORD (M)  Y-COORD (M)  CONC      (YYMMDDHH)      X-COORD (M)
                Y-COORD (M)      CONC      (YYMMDDHH)
33650  - - - - -
33651          484401.63  3825917.01      5.81784  (19010405)      484372.71
                3826016.46      5.88491  (19010405)
33652          484371.92  3826107.27      5.88889  (19010405)      484512.21
                3826007.80      5.54918  (19010405)
33653          484685.09  3825607.95      5.30607  (19010405)      484299.06
                3825324.67      6.01987  (15121808)
33654          484495.56  3825299.28      5.31974  (15121808)      484623.89
                3825280.56      5.33715  (19010405)
33655          484714.79  3825391.51      5.29675  (19010405)      484695.41
                3825312.64      5.31166  (19010405)
33656          484312.42  3825100.10      6.00849  (15121808)      482559.82
                3825608.06      9.36425  (18012320)
33657          482534.82  3825810.32      9.60628  (18012320)      482581.41
                3825873.95      9.46026  (18012320)
33658          482607.09  3825939.08      9.32868  (18012320)      482607.09
                3825977.72      9.34519  (18012320)
33659          482601.41  3826019.76      9.38064  (18012320)      482751.76
                3826150.96      9.05104  (16010405)
33660          482749.65  3826186.49      9.07574  (16010405)      484606.26
                3826619.77      5.91712  (15020404)
33661          484504.55  3826721.48      5.81546  (15020404)      484501.70
                3826902.18      6.09828  (15020404)
33662          484493.00  3827732.92      8.01340  (19122909)      484892.98
                3828239.68      7.75786  (15020520)
33663          482421.16  3827648.96      11.26493 (16010405)      482908.18
                3828021.64      10.40830 (15121808)
33664          482196.71  3828292.68      13.27051 (16010405)      482605.38
                3828476.90      11.74269 (15121808)
33665          484347.82  3825014.99      5.95343  (15121808)      484299.55
                3824921.76      5.98726  (15121808)
33666          481926.14  3824547.37      10.52031 (18120603)      481707.35
                3824603.15      10.64499 (19102618)
33667          482525.17  3824726.44      8.82279  (16102723)      482749.26
                3824454.81      7.97303  (16102723)
33668          483109.52  3824728.23      7.26348  (16010405)      484013.54
                3824504.07      5.74372  (20011520)
33669          484295.58  3824815.06      5.91495  (15121808)      484301.12
                3824858.17      5.93697  (15121808)
33670          484302.36  3824701.75      5.81965  (15121808)      484294.97
                3824789.19      5.89175  (15121808)
33671          484293.12  3824762.71      5.86826  (15121808)      484243.24
                3824625.39      5.77939  (20011017)
33672          484253.16  3824575.59      5.74768  (20011017)      484238.48
                3824492.84      5.69156  (20011017)
33673          484339.48  3824390.50      5.58703  (20011017)      484465.39
                3824515.97      5.63420  (15121808)

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33674	484249.16	3824398.51	5.61977	(20011017)	484233.59
	3824297.07	5.53785	(20011017)		
33675	484227.80	3824273.93	5.52164	(20011017)	484226.47
	3824249.01	5.49996	(20011017)		
33676	484224.69	3824198.29	5.46572	(20011520)	484229.58
	3824157.36	5.44180	(20011520)		
33677	484233.14	3824051.47	5.39224	(20011520)	484463.17
	3824275.71	5.47455	(15121808)		
33678	484562.39	3824165.37	5.36266	(15121808)	484561.94
	3824060.81	5.30064	(15121808)		
33679	484240.29	3823896.40	5.28704	(20011520)	484283.01
	3823890.62	5.27337	(20011520)		
33680	484280.34	3823849.24	5.25581	(20011520)	484273.22
	3823818.09	5.24333	(20011520)		
33681	484258.98	3823770.48	5.20901	(20011520)	484242.07
	3823733.11	5.18422	(20011520)		
33682	484224.28	3823839.45	5.25301	(20011520)	484215.38
	3823807.86	5.23889	(20011520)		
33683	484199.80	3823770.04	5.27015	(16122521)	484174.00
	3823732.66	5.32328	(16122521)		
33684	484221.16	3823701.52	5.23004	(16122521)	484204.70
	3823677.04	5.26263	(16122521)		
33685	484187.34	3823645.90	5.29970	(16122521)	484171.33
	3823617.42	5.33134	(16122521)		
33686	484159.31	3823586.72	5.34478	(16122521)	484149.97
	3823554.24	5.35437	(16122521)		
33687	484148.19	3823524.43	5.34203	(16122521)	484133.06
	3823485.27	5.34229	(16122521)		
33688	484146.28	3823407.29	5.30986	(16122521)	484030.59
	3823357.01	5.37868	(16122521)		
33689	484146.28	3823343.66	5.29981	(16122521)	484141.39
	3823257.78	5.28435	(16122521)		
33690	484097.34	3823273.80	5.31667	(16122521)	484136.94
	3823235.09	5.28097	(16122521)		
33691	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24				
33692	*** AERMET - VERSION 19191 *** ***				
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33693					
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33694	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*				
33695					
33696	*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SLINE49 ***				
33697	INCLUDING SOURCE(S): L0003331 , L0003332 , L0003333 , L0003334 , L0003335 ,				
33698	L0003336 , L0003337 , L0003338 , L0003339 , L0003340 , L0003341 , L0003342 , L0003343 ,				
33699	L0003344 , L0003345 , L0003346 , L0003347 , L0003348 , L0003349 , L0003350 , L0003351 ,				
33700	L0003352 , L0003353 , L0003354 , L0003355 , L0003356 , L0003357 , L0003358 , . . . ,				
33701					
33702	*** DISCRETE CARTESIAN RECEPTOR POINTS ***				
33703					
33704	** CONC OF OTHER IN MICROGRAMS/M**3 **				
33705					
33706	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)		X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)		
33707	- - - - -				
	- - - - -				
33708	484135.18	3823158.42	5.25659	(16122521)	484081.34
	3823090.92	5.23991	(16122521)		
33709	484138.18	3823092.01	5.22953	(16122521)	484138.45

	3823060.32	5.21590	(16122521)	
33710	484139.00	3823031.90	5.20291	(16122521) 484139.55
	3822977.79	5.17647	(16122521)	
33711	484139.82	3822942.27	5.15776	(16122521) 484096.92
	3823060.86	5.22299	(16122521)	
33712	484081.89	3822918.22	5.13263	(16122521) 484138.11
	3822884.69	5.12479	(16122521)	
33713	484139.89	3822846.42	5.10153	(16122521) 484141.22
	3822814.38	5.08116	(16122521)	
33714	484214.82	3822046.93	4.85292	(18012918) 483163.83
	3822467.52	6.29919	(16102723)	
33715	481887.33	3828579.33	16.41166	(16010405) 482196.49
	3828385.81	13.20596	(16010405)	
33716	481934.39	3829115.24	16.27337	(16010405) 482606.57
	3828644.41	12.09356	(15121808)	
33717	480930.18	3829472.80	74.29820	(20022718) 481232.49
	3829644.57	45.05984	(18120603)	
33718	480977.98	3829750.10	124.35322	(20040918) 480897.15
	3830356.27	56.87304	(18010221)	
33719	481119.63	3830343.78	70.05875	(18120603) 481083.92
	3832531.73	101.77437	(15121808)	
33720	481067.69	3832589.34	116.27054	(15121808) 481066.11
	3832672.09	124.98003	(15121808)	
33721	481219.57	3832530.68	65.48771	(16010120) 480454.27
	3832651.57	21.02804	(18010222)	
33722	481101.70	3832241.54	83.75266	(20010422) 480966.04
	3832233.68	113.64031	(15102420)	
33723	480749.72	3831985.41	41.39155	(20121620) 480778.53
	3832071.83	45.56387	(20121620)	
33724	481156.17	3831600.95	61.42891	(20010422) 481077.08
	3831427.58	97.22399	(20010422)	
33725	480984.65	3831388.13	138.93507	(15102420) 480556.46
	3830499.64	20.30047	(16020308)	
33726	480895.77	3830418.44	55.79425	(18010221) 480486.13
	3830611.30	18.75380	(16020308)	
33727	480222.85	3830441.22	14.20992	(16020308) 479676.23
	3830556.04	10.24450	(18010108)	
33728	479618.11	3830629.71	10.06229	(18010108) 484471.51
	3826267.88	5.40861	(15013024)	
33729	484571.87	3826216.84	5.41439	(15013024) 482832.27
	3826411.71	8.63816	(16122521)	
33730	482833.14	3826448.71	8.67064	(16122521) 482818.69
	3826482.53	8.73522	(16122521)	
33731	482851.06	3826507.39	8.75450	(16122521) 480950.28
	3823883.35	9.70672	(19122223)	
33732	480791.34	3823906.61	9.76620	(16011720) 480085.72
	3823902.77	14.28656	(15011109)	
33733	480478.17	3823908.90	9.77307	(15011109) 481069.14
	3824065.27	11.14808	(16020819)	
33734	481588.82	3823834.55	9.68198	(16122205) 481378.03
	3824069.10	10.85240	(16122205)	
33735	481889.29	3823943.39	8.90541	(19102618) 482088.58
	3823890.51	9.47310	(18120603)	
33736	482059.89	3823959.95	9.53250	(18120603) 482393.59
	3823952.75	8.50064	(19022322)	
33737	482522.03	3823893.13	8.58118	(19022322) 482560.04
	3823894.33	8.51601	(19022322)	
33738	482601.25	3823889.93	8.38461	(19022322) 482663.67
	3823894.73	8.08855	(19022322)	
33739	482691.28	3823893.13	7.92450	(19022322) 482725.29
	3823894.33	7.69730	(19022322)	
33740	482788.11	3823893.13	7.65365	(16102723) 482965.76
	3823999.16	7.23142	(18012320)	
33741	483284.66	3823855.52	6.55705	(18012320) 483488.72
	3824052.38	6.18988	(16010405)	
33742	483817.62	3823885.53	5.73813	(16122521) 483930.86

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33743      3823884.33      5.66368 (16122521)
      484155.32      3823893.53      5.34842 (16122521)      483790.01
      3824054.78      5.84940 (16122521)
33744      484180.53      3823939.15      5.33008
      (20011520)

33745  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/21/24
33746 *** AERMET - VERSION 19191 ***
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33747
      PAGE 404
33748 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
33749
33750      *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
      FOR SOURCE GROUP: SLINE5 ***
33751      INCLUDING SOURCE(S): L0000213 , L0000214 ,
      L0000215 , L0000216 , L0000217 ,
33752      L0000218 , L0000219 , L0000220 , L0000221 , L0000222 ,
      L0000223 , L0000224 , L0000225 ,
33753      L0000226 , L0000227 , L0000228 , L0000229 , L0000230 ,
      L0000231 , L0000232 , L0000233 ,
33754      L0000234 , L0000235 , L0000236 , L0000237 , L0000238 ,
      L0000239 , L0000240 , . . . ,

33755
33756      *** DISCRETE CARTESIAN RECEPTOR POINTS ***
33757
33758      ** CONC OF OTHER IN
      MICROGRAMS/M**3 **

33759
33760      X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M)
      Y-COORD (M) CONC (YYMMDDHH)
33761      - - - - -
33762      484401.63 3825917.01 46.76861 (18032008) 484372.71
      3826016.46 46.54352 (19120423)
33763      484371.92 3826107.27 38.27753 (18111621) 484512.21
      3826007.80 29.17227 (16053119)
33764      484685.09 3825607.95 31.07184 (15112108) 484299.06
      3825324.67 118.48851 (19120108)
33765      484495.56 3825299.28 85.52653 (18101920) 484623.89
      3825280.56 64.60134 (18101920)
33766      484714.79 3825391.51 38.50796 (18111820) 484695.41
      3825312.64 49.61123 (18101920)
33767      484312.42 3825100.10 123.61811 (18011120) 482559.82
      3825608.06 160.28234 (16022324)
33768      482534.82 3825810.32 168.40600 (18010308) 482581.41
      3825873.95 184.95744 (16020308)
33769      482607.09 3825939.08 208.30777 (16020308) 482607.09
      3825977.72 210.79843 (16020308)
33770      482601.41 3826019.76 208.25133 (16020308) 482751.76
      3826150.96 243.17832 (16102717)
33771      482749.65 3826186.49 236.97711 (16102717) 484606.26
      3826619.77 24.00623 (15021308)
33772      484504.55 3826721.48 27.10080 (15021308) 484501.70
      3826902.18 28.69051 (15112208)
33773      484493.00 3827732.92 20.22358 (15102718) 484892.98
      3828239.68 12.80293 (18010519)
33774      482421.16 3827648.96 97.40012 (18122219) 482908.18
      3828021.64 77.38285 (16111921)
33775      482196.71 3828292.68 67.03824 (18011624) 482605.38
      3828476.90 62.95397 (16020222)
33776      484347.82 3825014.99 119.36843 (18011120) 484299.55
      3824921.76 117.96073 (19122324)
33777      481926.14 3824547.37 77.32746 (20010319) 481707.35

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	3824603.15	72.45646	(15021705)	
33778	482525.17	3824726.44	127.49633	(15012608) 482749.26
	3824454.81	99.56179	(16012217)	
33779	483109.52	3824728.23	145.05062	(16122922) 484013.54
	3824504.07	87.13192	(18010520)	
33780	484295.58	3824815.06	112.05656	(20120808) 484301.12
	3824858.17	115.36121	(19120107)	
33781	484302.36	3824701.75	95.61848	(20120808) 484294.97
	3824789.19	109.33697	(20120808)	
33782	484293.12	3824762.71	105.33767	(20120808) 484243.24
	3824625.39	94.54736	(15020520)	
33783	484253.16	3824575.59	86.85976	(20012920) 484238.48
	3824492.84	81.88903	(15013024)	
33784	484339.48	3824390.50	74.73126	(16111924) 484465.39
	3824515.97	78.38309	(15020520)	
33785	484249.16	3824398.51	84.73154	(15020404) 484233.59
	3824297.07	80.37828	(18012217)	
33786	484227.80	3824273.93	78.66625	(18012217) 484226.47
	3824249.01	75.84837	(18012217)	
33787	484224.69	3824198.29	69.78943	(18010520) 484229.58
	3824157.36	65.44851	(18010520)	
33788	484233.14	3824051.47	65.54865	(19010405) 484463.17
	3824275.71	68.39388	(16111924)	
33789	484562.39	3824165.37	62.60429	(16111924) 484561.94
	3824060.81	58.94363	(15031319)	
33790	484240.29	3823896.40	60.95857	(19010405) 484283.01
	3823890.62	61.21208	(19010405)	
33791	484280.34	3823849.24	59.75099	(19010405) 484273.22
	3823818.09	57.61284	(19010405)	
33792	484258.98	3823770.48	57.38374	(15121808) 484242.07
	3823733.11	58.37290	(15121808)	
33793	484224.28	3823839.45	59.91992	(15121808) 484215.38
	3823807.86	60.83450	(15121808)	
33794	484199.80	3823770.04	60.33685	(15121808) 484174.00
	3823732.66	59.53301	(20011017)	
33795	484221.16	3823701.52	57.59064	(15121808) 484204.70
	3823677.04	57.32205	(20011017)	
33796	484187.34	3823645.90	55.98693	(20011017) 484171.33
	3823617.42	54.30456	(20011520)	
33797	484159.31	3823586.72	52.61441	(20011520) 484149.97
	3823554.24	51.88026	(16122521)	
33798	484148.19	3823524.43	51.50373	(16122521) 484133.06
	3823485.27	50.72888	(16122521)	
33799	484146.28	3823407.29	48.29252	(16122521) 484030.59
	3823357.01	47.64669	(18011220)	
33800	484146.28	3823343.66	46.93981	(19011823) 484141.39
	3823257.78	44.27311	(19011823)	
33801	484097.34	3823273.80	45.11771	(18011220) 484136.94
	3823235.09	43.11233	(19011823)	
33802	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24			
33803	*** AERMET - VERSION 19191 ***			

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33804				
	PAGE 405			
33805	*** MODELOPTs:	RegDFAULT	CONC ELEV RURAL ADJ_U*	
33806				
33807	*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES			
	FOR SOURCE GROUP: SLINE5 ***			
33808	INCLUDING SOURCE(S): L0000213 , L0000214 ,			
	L0000215 , L0000216 , L0000217 ,			
33809	L0000218	, L0000219	, L0000220	, L0000221 , L0000222 ,
	L0000223	, L0000224	, L0000225	, ,
33810	L0000226	, L0000227	, L0000228	, L0000229 , L0000230 ,
	L0000231	, L0000232	, L0000233	, ,

[illegible]

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33846      481889.29      3823943.39      61.80039      (16010219)      482088.58
          3823890.51          65.78527      (15012608)
33847      482059.89      3823959.95      69.51661      (15012608)      482393.59
          3823952.75          59.38714      (15013017)
33848      482522.03      3823893.13      66.52535      (16012217)      482560.04
          3823894.33          66.95955      (16012217)
33849      482601.25      3823889.93      62.67662      (16012217)      482663.67
          3823894.73          64.82834      (18122220)
33850      482691.28      3823893.13      65.93960      (18122220)      482725.29
          3823894.33          64.52211      (18122220)
33851      482788.11      3823893.13      64.84998      (15011117)      482965.76
          3823999.16          70.59445      (18020119)
33852      483284.66      3823855.52      68.02657      (16122205)      483488.72
          3824052.38          78.17352      (18120603)
33853      483817.62      3823885.53      65.85320      (18012320)      483930.86
          3823884.33          64.43854      (19011823)
33854      484155.32      3823893.53      65.14047      (15121808)      483790.01
          3824054.78          73.11763      (18011220)
33855      484180.53      3823939.15      63.54498
          (15121808)

33856  [ ] *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
33857      *** AERMET - VERSION 19191 ***
          ***
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33858
          PAGE 406
33859      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
33860
33861          *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
          FOR SOURCE GROUP: SLINE50 ***
          INCLUDING SOURCE(S):      L0003962      ,      L0003963      ,
          L0003964      ,      L0003965      ,      L0003966      ,
33863      L0003967      ,      L0003968      ,      L0003969      ,      L0003970      ,      L0003971      ,
          L0003972      ,      L0003973      ,      L0003974      ,
33864      L0003975      ,      L0003976      ,      L0003977      ,      L0003978      ,      L0003979      ,
          L0003980      ,      L0003981      ,      L0003982      ,
33865      L0003983      ,      L0003984      ,      L0003985      ,      L0003986      ,      L0003987      ,
          L0003988      ,      L0003989      ,      . . .      ,

33866
          *** DISCRETE CARTESIAN RECEPTOR POINTS ***
33867
          ** CONC OF OTHER      IN
33868      MICROGRAMS/M**3
          **
33869
          X-COORD (M) Y-COORD (M)      CONC      (YYMMDDHH)      X-COORD (M)
          Y-COORD (M)      CONC      (YYMMDDHH)
33872  - - - - -
          - - - - -
33873      484401.63      3825917.01      116.40445      (15121820)      484372.71
          3826016.46          135.36511      (20010422)
33874      484371.92      3826107.27      123.24505      (20010422)      484512.21
          3826007.80          59.31178      (18011421)
33875      484685.09      3825607.95      21.44680      (19011922)      484299.06
          3825324.67          427.53728      (20010422)
33876      484495.56      3825299.28      90.05541      (15101707)      484623.89
          3825280.56          53.20595      (19120108)
33877      484714.79      3825391.51      26.03319      (18032119)      484695.41
          3825312.64          36.44995      (20010423)
33878      484312.42      3825100.10      336.89865      (20010422)      482559.82
          3825608.06          21.64933      (16102717)
33879      482534.82      3825810.32      21.08842      (16102717)      482581.41
          3825873.95          21.29466      (16102717)
33880      482607.09      3825939.08      21.21679      (16102717)      482607.09
          3825977.72          21.19420      (16102717)

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33881	482601.41	3826019.76	21.07350	(16102717)	482751.76
	3826150.96	21.68375	(16120421)		
33882	482749.65	3826186.49	22.03586	(16120117)	484606.26
	3826619.77	33.67797	(18101201)		
33883	484504.55	3826721.48	44.98405	(18010302)	484501.70
	3826902.18	41.72377	(20010422)		
33884	484493.00	3827732.92	26.72226	(16110219)	484892.98
	3828239.68	12.19786	(16100821)		
33885	482421.16	3827648.96	22.58958	(18020417)	482908.18
	3828021.64	28.96817	(18122219)		
33886	482196.71	3828292.68	21.60546	(19122320)	482605.38
	3828476.90	24.33575	(18122219)		
33887	484347.82	3825014.99	212.07363	(18101201)	484299.55
	3824921.76	386.76784	(20010422)		
33888	481926.14	3824547.37	17.76012	(16020308)	481707.35
	3824603.15	16.84415	(16020308)		
33889	482525.17	3824726.44	22.87927	(16020308)	482749.26
	3824454.81	24.85949	(16020308)		
33890	483109.52	3824728.23	29.28896	(16020308)	484013.54
	3824504.07	81.34832	(16020306)		
33891	484295.58	3824815.06	397.64331	(20010422)	484301.12
	3824858.17	372.08793	(20010422)		
33892	484302.36	3824701.75	338.74824	(20010422)	484294.97
	3824789.19	394.72105	(20010422)		
33893	484293.12	3824762.71	402.71487	(20010422)	484243.24
	3824625.39	417.13295	(20121620)		
33894	484253.16	3824575.59	587.41441	(20040918)	484238.48
	3824492.84	386.94295	(20022718)		
33895	484339.48	3824390.50	217.43045	(18120603)	484465.39
	3824515.97	130.98470	(15101707)		
33896	484249.16	3824398.51	544.15027	(20040918)	484233.59
	3824297.07	375.49921	(20022718)		
33897	484227.80	3824273.93	343.69006	(20022718)	484226.47
	3824249.01	338.16772	(20022718)		
33898	484224.69	3824198.29	332.88918	(20022718)	484229.58
	3824157.36	364.85369	(20022718)		
33899	484233.14	3824051.47	406.01919	(20022718)	484463.17
	3824275.71	116.96205	(15121808)		
33900	484562.39	3824165.37	88.71869	(15121808)	484561.94
	3824060.81	88.89655	(15121808)		
33901	484240.29	3823896.40	475.03727	(16122922)	484283.01
	3823890.62	409.07167	(16122205)		
33902	484280.34	3823849.24	410.63247	(16122205)	484273.22
	3823818.09	405.41127	(16020819)		
33903	484258.98	3823770.48	343.72289	(16020819)	484242.07
	3823733.11	285.94109	(16011720)		
33904	484224.28	3823839.45	331.34633	(16122922)	484215.38
	3823807.86	287.42888	(19011424)		
33905	484199.80	3823770.04	240.91661	(19011424)	484174.00
	3823732.66	193.00566	(18010221)		
33906	484221.16	3823701.52	245.98614	(16122922)	484204.70
	3823677.04	214.10381	(16122922)		
33907	484187.34	3823645.90	186.79407	(19011424)	484171.33
	3823617.42	173.31989	(19011424)		
33908	484159.31	3823586.72	160.58122	(19011424)	484149.97
	3823554.24	150.84130	(19011424)		
33909	484148.19	3823524.43	144.87771	(19011424)	484133.06
	3823485.27	132.95140	(19011424)		
33910	484146.28	3823407.29	125.32207	(19011424)	484030.59
	3823357.01	90.96000	(18122220)		
33911	484146.28	3823343.66	115.34242	(19011424)	484141.39
	3823257.78	106.25175	(18020119)		
33912	484097.34	3823273.80	105.57612	(19011424)	484136.94
	3823235.09	103.61218	(18020119)		

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33916 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

33917

33918 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE50 ***

33919 INCLUDING SOURCE(S): L0003962 , L0003963 ,
L0003964 , L0003965 , L0003966 ,

33920 L0003967 , L0003968 , L0003969 , L0003970 , L0003971 ,
L0003972 , L0003973 , L0003974 ,

33921 L0003975 , L0003976 , L0003977 , L0003978 , L0003979 ,
L0003980 , L0003981 , L0003982 ,

33922 L0003983 , L0003984 , L0003985 , L0003986 , L0003987 ,
L0003988 , L0003989 , . . . ,

33923

33924 *** DISCRETE CARTESIAN RECEPTOR POINTS ***

33925

33926 ** CONC OF OTHER IN
MICROGRAMS/M**3 **

33927

33928 X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M)
Y-COORD (M) CONC (YYMMDDHH)

33929 - - - - -

33930 484135.18 3823158.42 96.95429 (18020119) 484081.34
3823090.92 90.97356 (19011424)

33931 484138.18 3823092.01 93.87388 (16122922) 484138.45
3823060.32 92.09494 (16122922)

33932 484139.00 3823031.90 90.54757 (16122922) 484139.55
3822977.79 87.45381 (16122922)

33933 484139.82 3822942.27 85.40964 (16122922) 484096.92
3823060.86 88.25754 (19011424)

33934 484081.89 3822918.22 78.01738 (19011424) 484138.11
3822884.69 81.91224 (16122922)

33935 484139.89 3822846.42 79.94461 (16122922) 484141.22
3822814.38 78.25726 (16122922)

33936 484214.82 3822046.93 49.18722 (19122223) 483163.83
3822467.52 32.58925 (15012608)

33937 481887.33 3828579.33 18.73924 (18020417) 482196.49
3828385.81 21.59866 (19122320)

33938 481934.39 3829115.24 19.18775 (16020221) 482606.57
3828644.41 24.63159 (18122219)

33939 480930.18 3829472.80 14.32736 (19120419) 481232.49
3829644.57 15.15533 (18020417)

33940 480977.98 3829750.10 13.81204 (18021719) 480897.15
3830356.27 13.48072 (18020417)

33941 481119.63 3830343.78 14.43559 (19122320) 481083.92
3832531.73 12.00265 (18122219)

33942 481067.69 3832589.34 11.82559 (18122219) 481066.11
3832672.09 11.60829 (18011624)

33943 481219.57 3832530.68 11.77784 (18012323) 480454.27
3832651.57 11.25165 (16102423)

33944 481101.70 3832241.54 13.25816 (18122219) 480966.04
3832233.68 12.45508 (18122219)

33945 480749.72 3831985.41 12.35106 (16102423) 480778.53
3832071.83 12.64609 (16050224)

33946 481156.17 3831600.95 13.52890 (15010419) 481077.08
3831427.58 13.94114 (16050224)

33947 480984.65 3831388.13 13.27163 (16102423) 480556.46
3830499.64 12.57969 (18021719)

33948 480895.77 3830418.44 13.23727 (16111219) 480486.13
3830611.30 12.41972 (18021719)

33949 480222.85 3830441.22 12.31950 (19120419) 479676.23

	3830556.04	10.87628	(18120906)	
33950	479618.11	3830629.71	10.89731	(18120906) 484471.51
	3826267.88	58.78130	(15121820)	
33951	484571.87	3826216.84	39.10705	(18011421) 482832.27
	3826411.71	25.99808	(19120419)	
33952	482833.14	3826448.71	26.04440	(19120419) 482818.69
	3826482.53	26.02273	(19120419)	
33953	482851.06	3826507.39	26.74530	(19120419) 480950.28
	3823883.35	13.34315	(18010308)	
33954	480791.34	3823906.61	12.92336	(18010308) 480085.72
	3823902.77	12.06609	(18010308)	
33955	480478.17	3823908.90	12.56726	(18010308) 481069.14
	3824065.27	13.49350	(18010308)	
33956	481588.82	3823834.55	15.17903	(18010308) 481378.03
	3824069.10	14.45387	(18010308)	
33957	481889.29	3823943.39	16.67761	(18010308) 482088.58
	3823890.51	17.52786	(18010308)	
33958	482059.89	3823959.95	17.49976	(18010308) 482393.59
	3823952.75	19.42616	(18010308)	
33959	482522.03	3823893.13	20.01414	(18010308) 482560.04
	3823894.33	20.28035	(18010308)	
33960	482601.25	3823889.93	20.60661	(15022018) 482663.67
	3823894.73	21.10991	(15022018)	
33961	482691.28	3823893.13	21.35049	(15022018) 482725.29
	3823894.33	21.64762	(15022018)	
33962	482788.11	3823893.13	22.22903	(15022018) 482965.76
	3823999.16	24.21815	(18010308)	
33963	483284.66	3823855.52	31.08546	(15102517) 483488.72
	3824052.38	36.31011	(15102517)	
33964	483817.62	3823885.53	53.66658	(15012608) 483930.86
	3823884.33	68.24483	(16012217)	
33965	484155.32	3823893.53	170.20350	(18010221) 483790.01
	3824054.78	51.46297	(15012608)	
33966	484180.53	3823939.15	210.57671	(18010221)

33967  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24

33968 *** AERMET - VERSION 19191 ***

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33969
PAGE 408
33970 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
33971
33972 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE51 ***
33973 INCLUDING SOURCE(S): L0004152 , L0004153 ,
L0004154 , L0004155 , L0004156 ,
33974 L0004157 , L0004158 , L0004159 , L0004160 , L0004161 ,
L0004162 , L0004163 , L0004164 ,
33975 L0004165 , L0004166 , L0004167 , L0004168 , L0004169 ,
L0004170 , L0004171 , L0004172 ,
33976 L0004173 , L0004174 , L0004175 , L0004176 , L0004177 ,
L0004178 , L0004179 , . . . ,

33977
33978 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
33979

33980 ** CONC OF OTHER IN
MICROGRAMS/M**3 **

33981					
33982	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
33983	Y-COORD (M)	CONC	(YYMMDDHH)		
33984	484401.63	3825917.01	5.21795	(15110720)	484372.71

	3826016.46	5.04565	(15110720)		
33985	484371.92	3826107.27	4.28086	(20120718)	484512.21
	3826007.80	4.23220	(15110720)		
33986	484685.09	3825607.95	3.55425	(19092201)	484299.06
	3825324.67	9.26253	(19092201)		
33987	484495.56	3825299.28	7.68032	(19092201)	484623.89
	3825280.56	5.79244	(18120921)		
33988	484714.79	3825391.51	4.38633	(18032007)	484695.41
	3825312.64	4.78428	(18032007)		
33989	484312.42	3825100.10	11.61533	(18120921)	482559.82
	3825608.06	12.35401	(15101707)		
33990	482534.82	3825810.32	11.42903	(15101707)	482581.41
	3825873.95	11.12666	(15101707)		
33991	482607.09	3825939.08	10.89442	(15101707)	482607.09
	3825977.72	10.72089	(15101707)		
33992	482601.41	3826019.76	10.55635	(15101707)	482751.76
	3826150.96	9.69945	(15101707)		
33993	482749.65	3826186.49	9.53988	(15101707)	484606.26
	3826619.77	2.68861	(19010321)		
33994	484504.55	3826721.48	2.64663	(16012224)	484501.70
	3826902.18	2.28301	(16112008)		
33995	484493.00	3827732.92	1.82268	(15112408)	484892.98
	3828239.68	1.62328	(18011309)		
33996	482421.16	3827648.96	5.25986	(15101707)	482908.18
	3828021.64	5.15823	(20022108)		
33997	482196.71	3828292.68	5.15412	(20022108)	482605.38
	3828476.90	5.11263	(20022108)		
33998	484347.82	3825014.99	12.32797	(19020722)	484299.55
	3824921.76	14.74502	(19020722)		
33999	481926.14	3824547.37	24.48061	(16012108)	481707.35
	3824603.15	23.18062	(16012108)		
34000	482525.17	3824726.44	18.69737	(20022720)	482749.26
	3824454.81	26.95156	(18120921)		
34001	483109.52	3824728.23	19.94019	(18111822)	484013.54
	3824504.07	29.31710	(19010319)		
34002	484295.58	3824815.06	17.11039	(19020722)	484301.12
	3824858.17	16.30963	(19020722)		
34003	484302.36	3824701.75	19.95127	(19010319)	484294.97
	3824789.19	17.71926	(19020722)		
34004	484293.12	3824762.71	18.34712	(19020722)	484243.24
	3824625.39	23.18469	(19010319)		
34005	484253.16	3824575.59	24.95651	(18111621)	484238.48
	3824492.84	28.20321	(18111621)		
34006	484339.48	3824390.50	31.65398	(16102921)	484465.39
	3824515.97	24.16610	(18111621)		
34007	484249.16	3824398.51	32.35887	(15100920)	484233.59
	3824297.07	40.02370	(16102921)		
34008	484227.80	3824273.93	42.18490	(16102921)	484226.47
	3824249.01	44.69985	(16102921)		
34009	484224.69	3824198.29	55.13663	(20120308)	484229.58
	3824157.36	64.51558	(20120308)		
34010	484233.14	3824051.47	97.42595	(20120308)	484463.17
	3824275.71	39.53067	(20120308)		
34011	484562.39	3824165.37	56.21023	(20120308)	484561.94
	3824060.81	79.74985	(15121708)		
34012	484240.29	3823896.40	284.16313	(19120106)	484283.01
	3823890.62	251.88316	(18121424)		
34013	484280.34	3823849.24	152.67835	(19013104)	484273.22
	3823818.09	117.40794	(19013104)		
34014	484258.98	3823770.48	86.24321	(15120118)	484242.07
	3823733.11	72.93776	(15120118)		
34015	484224.28	3823839.45	135.56700	(19013104)	484215.38
	3823807.86	107.33654	(19013104)		
34016	484199.80	3823770.04	77.80657	(20122021)	484174.00
	3823732.66	67.09735	(20122021)		
34017	484221.16	3823701.52	59.82978	(20122021)	484204.70

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34018      3823677.04      55.21393 (20122021)
34018      484187.34      3823645.90      50.28948 (19122321)      484171.33
34019      3823617.42      46.38421 (19122321)
34019      484159.31      3823586.72      42.59729 (19122321)      484149.97
34020      3823554.24      39.81951 (20010317)
34020      484148.19      3823524.43      37.66867 (20010317)      484133.06
34021      3823485.27      35.13969 (20010317)
34021      484146.28      3823407.29      30.78905 (20010317)      484030.59
34022      3823357.01      28.18284 (20010317)
34022      484146.28      3823343.66      27.68131 (20010317)      484141.39
34023      3823257.78      23.92416 (15120221)
34023      484097.34      3823273.80      24.41946 (15120221)      484136.94
34024      3823235.09      23.25451 (15120221)
34024  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
34025      *** AERMET - VERSION 19191 ***
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34026
                                     PAGE 409
34027      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
34028
34029      *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE51 ***
34030      INCLUDING SOURCE(S):      L0004152      , L0004153      ,
L0004154      , L0004155      , L0004156      ,
34031      L0004157      , L0004158      , L0004159      , L0004160      , L0004161      ,
L0004162      , L0004163      , L0004164      ,
34032      L0004165      , L0004166      , L0004167      , L0004168      , L0004169      ,
L0004170      , L0004171      , L0004172      ,
34033      L0004173      , L0004174      , L0004175      , L0004176      , L0004177      ,
L0004178      , L0004179      , . . .      ,
34034
34035      *** DISCRETE CARTESIAN RECEPTOR POINTS ***
34036
34037      ** CONC OF OTHER      IN
MICROGRAMS/M**3      **
34038
34039      X-COORD (M) Y-COORD (M)      CONC      (YYMMDDHH)      X-COORD (M)
Y-COORD (M)      CONC      (YYMMDDHH)
34040      - - - - -
34041      484135.18      3823158.42      21.18212 (19011921)      484081.34
34041      3823090.92      19.91203 (19120108)
34042      484138.18      3823092.01      19.87290 (19120108)      484138.45
34042      3823060.32      19.36074 (19120108)
34043      484139.00      3823031.90      18.92779 (19120108)      484139.55
34043      3822977.79      18.16560 (19120108)
34044      484139.82      3822942.27      17.70359 (19120108)      484096.92
34044      3823060.86      19.40999 (19120108)
34045      484081.89      3822918.22      17.45365 (19120108)      484138.11
34045      3822884.69      17.01013 (19120108)
34046      484139.89      3822846.42      16.57852 (19120108)      484141.22
34046      3822814.38      16.23437 (19120108)
34047      484214.82      3822046.93      10.73792 (19120108)      483163.83
34047      3822467.52      12.93975 (19120108)
34048      481887.33      3828579.33      5.13779 (20022108)      482196.49
34048      3828385.81      5.14509 (20022108)
34049      481934.39      3829115.24      5.07534 (20022108)      482606.57
34049      3828644.41      5.09316 (20022108)
34050      480930.18      3829472.80      5.08414 (20022108)      481232.49
34050      3829644.57      5.05550 (20022108)
34051      480977.98      3829750.10      5.05092 (20022108)      480897.15
34051      3830356.27      4.98700 (20022108)
34052      481119.63      3830343.78      4.98029 (20022108)      481083.92
34052      3832531.73      2.39718 (20022108)

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34053	481067.69	3832589.34	2.39502	(20022108)	481066.11
	3832672.09	2.39178	(20022108)		
34054	481219.57	3832530.68	2.39677	(20022108)	480454.27
	3832651.57	2.39284	(20022108)		
34055	481101.70	3832241.54	2.40916	(20022108)	480966.04
	3832233.68	2.41000	(20022108)		
34056	480749.72	3831985.41	2.42106	(20022108)	480778.53
	3832071.83	2.41715	(20022108)		
34057	481156.17	3831600.95	2.43905	(20022108)	481077.08
	3831427.58	2.44826	(20022108)		
34058	480984.65	3831388.13	2.45190	(20022108)	480556.46
	3830499.64	4.97525	(20022108)		
34059	480895.77	3830418.44	4.98213	(20022108)	480486.13
	3830611.30	4.96019	(20022108)		
34060	480222.85	3830441.22	4.99605	(20022108)	479676.23
	3830556.04	4.90762	(20022108)		
34061	479618.11	3830629.71	4.85286	(20022108)	484471.51
	3826267.88	2.93880	(16010507)		
34062	484571.87	3826216.84	3.00187	(15110720)	482832.27
	3826411.71	8.57676	(15101707)		
34063	482833.14	3826448.71	8.51563	(15101707)	482818.69
	3826482.53	8.37552	(15101707)		
34064	482851.06	3826507.39	8.12702	(15101707)	480950.28
	3823883.35	166.61045	(16010306)		
34065	480791.34	3823906.61	243.73491	(19121706)	480085.72
	3823902.77	230.92545	(19121706)		
34066	480478.17	3823908.90	263.54576	(19121706)	481069.14
	3824065.27	93.00091	(16020308)		
34067	481588.82	3823834.55	107.15811	(18010308)	481378.03
	3824069.10	90.93220	(16020308)		
34068	481889.29	3823943.39	250.07039	(15121708)	482088.58
	3823890.51	185.74855	(16010306)		
34069	482059.89	3823959.95	192.31106	(20120308)	482393.59
	3823952.75	206.23615	(20120308)		
34070	482522.03	3823893.13	208.64876	(19013104)	482560.04
	3823894.33	214.19218	(19013104)		
34071	482601.25	3823889.93	199.76179	(19013104)	482663.67
	3823894.73	218.61479	(19013104)		
34072	482691.28	3823893.13	213.12745	(19013104)	482725.29
	3823894.33	218.20645	(19013104)		
34073	482788.11	3823893.13	214.41805	(19013104)	482965.76
	3823999.16	129.20315	(20120308)		
34074	483284.66	3823855.52	136.71722	(19013104)	483488.72
	3824052.38	92.43763	(20120308)		
34075	483817.62	3823885.53	205.53762	(19013104)	483930.86
	3823884.33	203.38998	(19013104)		
34076	484155.32	3823893.53	256.02988	(18121424)	483790.01
	3824054.78	91.24701	(20120308)		
34077	484180.53	3823939.15	240.63033		
	(15121708)				

34078 **FF** *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24

34079 *** AERMET - VERSION 19191 ***

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34080

34081 PAGE 410
*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

34082

34083 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE52 ***

34084 INCLUDING SOURCE(S): L0004660 , L0004661 ,
L0004662 , L0004663 , L0004664 ,
L0004665 , L0004666 , L0004667 , L0004668 , L0004669 ,
L0004670 , L0004671 , L0004672 ,

34086	L0004673	,	L0004674	,	L0004675	,	L0004676	,	L0004677	,
	L0004678	,	L0004679	,	L0004680	,				
34087	L0004681	,	L0004682	,	L0004683	,	L0004684	,	L0004685	,
	L0004686	,	L0004687	,	. . .	,				

34088

34089 *** DISCRETE CARTESIAN RECEPTOR POINTS ***

34090

34091 ** CONC OF OTHER IN **

MICROGRAMS/M**3

34092	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
34093	Y-COORD (M)	CONC	(YYMMDDHH)		
34094	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
34095	484401.63	3825917.01	23.05249	(15021219)	484372.71
	3826016.46	21.92233	(19100519)		
34096	484371.92	3826107.27	20.66303	(19100519)	484512.21
	3826007.80	16.80977	(15011918)		
34097	484685.09	3825607.95	12.12180	(15041220)	484299.06
	3825324.67	48.55145	(19100519)		
34098	484495.56	3825299.28	29.34662	(16103003)	484623.89
	3825280.56	16.71711	(18102420)		
34099	484714.79	3825391.51	11.72837	(16091621)	484695.41
	3825312.64	13.09743	(18071205)		
34100	484312.42	3825100.10	59.28707	(18111305)	482559.82
	3825608.06	20.21740	(19122320)		
34101	482534.82	3825810.32	20.21158	(16020221)	482581.41
	3825873.95	20.55480	(16020221)		
34102	482607.09	3825939.08	20.90389	(16050224)	482607.09
	3825977.72	20.98759	(16050224)		
34103	482601.41	3826019.76	20.97074	(16050224)	482751.76
	3826150.96	22.83435	(18122219)		
34104	482749.65	3826186.49	22.67080	(18122219)	484606.26
	3826619.77	11.61933	(15011918)		
34105	484504.55	3826721.48	12.91752	(15021219)	484501.70
	3826902.18	12.58951	(15021219)		
34106	484493.00	3827732.92	9.34839	(18042120)	484892.98
	3828239.68	5.89430	(15101319)		
34107	482421.16	3827648.96	16.07860	(16012904)	482908.18
	3828021.64	15.28607	(19110119)		
34108	482196.71	3828292.68	13.79742	(16012904)	482605.38
	3828476.90	13.85394	(16010502)		
34109	484347.82	3825014.99	64.55559	(20010422)	484299.55
	3824921.76	71.27784	(20010422)		
34110	481926.14	3824547.37	13.96253	(16102717)	481707.35
	3824603.15	13.12202	(16102717)		
34111	482525.17	3824726.44	15.75723	(16120117)	482749.26
	3824454.81	18.05314	(19120419)		
34112	483109.52	3824728.23	25.65358	(16121722)	484013.54
	3824504.07	98.56041	(15102420)		
34113	484295.58	3824815.06	85.27797	(20010422)	484301.12
	3824858.17	81.09903	(20010422)		
34114	484302.36	3824701.75	101.92058	(20010422)	484294.97
	3824789.19	89.43544	(20010422)		
34115	484293.12	3824762.71	93.48338	(20010422)	484243.24
	3824625.39	107.10452	(20091119)		
34116	484253.16	3824575.59	109.77816	(19100519)	484238.48
	3824492.84	122.73620	(20091119)		
34117	484339.48	3824390.50	128.63841	(15121820)	484465.39
	3824515.97	68.35325	(15101124)		
34118	484249.16	3824398.51	141.10535	(20010422)	484233.59
	3824297.07	155.76541	(20010422)		
34119	484227.80	3824273.93	157.43704	(20010422)	484226.47
	3824249.01	163.01075	(20010422)		
34120	484224.69	3824198.29	175.60599	(20010422)	484229.58
	3824157.36	189.79767	(20010422)		

34121	484233.14	3824051.47	225.06182	(20010422)	484463.17
	3824275.71	87.67317	(19122222)		
34122	484562.39	3824165.37	67.54391	(16122308)	484561.94
	3824060.81	66.99931	(20022721)		
34123	484240.29	3823896.40	327.75010	(20010422)	484283.01
	3823890.62	335.49843	(19122222)		
34124	484280.34	3823849.24	314.33622	(20010318)	484273.22
	3823818.09	291.14211	(16122308)		
34125	484258.98	3823770.48	241.21931	(16122719)	484242.07
	3823733.11	231.59783	(20040918)		
34126	484224.28	3823839.45	324.87613	(15121820)	484215.38
	3823807.86	341.08622	(15121820)		
34127	484199.80	3823770.04	339.51393	(15121820)	484174.00
	3823732.66	358.93599	(18010302)		
34128	484221.16	3823701.52	236.18244	(20022718)	484204.70
	3823677.04	239.90982	(18122220)		
34129	484187.34	3823645.90	241.93282	(20122517)	484171.33
	3823617.42	246.87580	(20122517)		
34130	484159.31	3823586.72	257.70787	(20010422)	484149.97
	3823554.24	291.58308	(20010422)		
34131	484148.19	3823524.43	299.98974	(20010422)	484133.06
	3823485.27	410.71495	(16110822)		
34132	484146.28	3823407.29	315.28963	(20010422)	484030.59
	3823357.01	188.26664	(15012608)		
34133	484146.28	3823343.66	316.77945	(20010422)	484141.39
	3823257.78	350.68650	(20010422)		
34134	484097.34	3823273.80	339.23861	(18010221)	484136.94
	3823235.09	388.10137	(20010422)		
34135	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24				
34136	*** AERMET - VERSION 19191 ***				

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34137					
	PAGE 411				
34138	*** MODELOPTs:	RegDFAULT	CONC ELEV RURAL ADJ_U*		
34139					
34140	*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SLINE52 ***				
34141	INCLUDING SOURCE(S): L0004660 , L0004661 , L0004662 , L0004663 , L0004664 ,				
34142	L0004665 ,	L0004666 ,	L0004667 ,	L0004668 ,	L0004669 ,
	L0004670 ,	L0004671 ,	L0004672 ,		
34143	L0004673 ,	L0004674 ,	L0004675 ,	L0004676 ,	L0004677 ,
	L0004678 ,	L0004679 ,	L0004680 ,		
34144	L0004681 ,	L0004682 ,	L0004683 ,	L0004684 ,	L0004685 ,
	L0004686 ,	L0004687 ,	. . . ,		
34145					
34146	*** DISCRETE CARTESIAN RECEPTOR POINTS ***				
34147					
34148	** CONC OF OTHER IN **				
	MICROGRAMS/M**3				
34149					
34150	X-COORD (M) Y-COORD (M)	Y-COORD (M) CONC	CONC (YYMMDDHH)	(YYMMDDHH)	X-COORD (M)
34151	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
34152	484135.18	3823158.42	409.05256	(20010422)	484081.34
	3823090.92	274.19792	(18010221)		
34153	484138.18	3823092.01	381.96702	(20010422)	484138.45
	3823060.32	380.56472	(20010422)		
34154	484139.00	3823031.90	376.52838	(20010422)	484139.55
	3822977.79	375.97670	(15120819)		
34155	484139.82	3822942.27	379.48981	(15120819)	484096.92
	3823060.86	341.23228	(18010221)		
34156	484081.89	3822918.22	277.11958	(18010221)	484138.11

	3822884.69	408.60010	(15120819)	
34157	484139.89	3822846.42	394.55282	(15120819) 484141.22
	3822814.38	385.36912	(15120819)	
34158	484214.82	3822046.93	174.35132	(18120603) 483163.83
	3822467.52	35.40016	(15102517)	
34159	481887.33	3828579.33	12.70458	(16012904) 482196.49
	3828385.81	13.93473	(18010222)	
34160	481934.39	3829115.24	12.46860	(16012904) 482606.57
	3828644.41	13.15034	(16010502)	
34161	480930.18	3829472.80	11.44421	(16102423) 481232.49
	3829644.57	12.02917	(18122219)	
34162	480977.98	3829750.10	11.20098	(16050224) 480897.15
	3830356.27	10.89608	(18122219)	
34163	481119.63	3830343.78	10.27586	(18011624) 481083.92
	3832531.73	7.06644	(18010222)	
34164	481067.69	3832589.34	7.00551	(18010222) 481066.11
	3832672.09	6.74733	(18031924)	
34165	481219.57	3832530.68	6.77944	(18031924) 480454.27
	3832651.57	6.67193	(16012904)	
34166	481101.70	3832241.54	8.00663	(18010222) 480966.04
	3832233.68	7.84131	(18010222)	
34167	480749.72	3831985.41	8.03446	(16012904) 480778.53
	3832071.83	7.98074	(16012904)	
34168	481156.17	3831600.95	8.81772	(18010222) 481077.08
	3831427.58	8.97862	(16012904)	
34169	480984.65	3831388.13	9.23217	(16012904) 480556.46
	3830499.64	10.10899	(16050224)	
34170	480895.77	3830418.44	10.90648	(18122219) 480486.13
	3830611.30	9.83023	(16050224)	
34171	480222.85	3830441.22	9.43585	(16020221) 479676.23
	3830556.04	8.25482	(19122320)	
34172	479618.11	3830629.71	8.00911	(19122320) 484471.51
	3826267.88	15.84981	(19102405)	
34173	484571.87	3826216.84	13.40043	(16091520) 482832.27
	3826411.71	23.40455	(16012904)	
34174	482833.14	3826448.71	23.35240	(16012904) 482818.69
	3826482.53	23.06403	(16012904)	
34175	482851.06	3826507.39	23.34713	(18010222) 480950.28
	3823883.35	12.29932	(16020308)	
34176	480791.34	3823906.61	11.84870	(16020308) 480085.72
	3823902.77	11.99123	(16020308)	
34177	480478.17	3823908.90	12.49626	(16020308) 481069.14
	3824065.27	12.43368	(16020308)	
34178	481588.82	3823834.55	14.56516	(16020308) 481378.03
	3824069.10	13.30713	(16020308)	
34179	481889.29	3823943.39	15.84704	(16020308) 482088.58
	3823890.51	17.05225	(16020308)	
34180	482059.89	3823959.95	16.65046	(16020308) 482393.59
	3823952.75	18.66547	(16020308)	
34181	482522.03	3823893.13	20.05690	(16020308) 482560.04
	3823894.33	20.36364	(16020308)	
34182	482601.25	3823889.93	20.74446	(16020308) 482663.67
	3823894.73	21.26474	(16020308)	
34183	482691.28	3823893.13	21.53209	(16020308) 482725.29
	3823894.33	21.84212	(16020308)	
34184	482788.11	3823893.13	22.47039	(16020308) 482965.76
	3823999.16	22.50372	(16012108)	
34185	483284.66	3823855.52	29.73170	(16020308) 483488.72
	3824052.38	32.80496	(15010419)	
34186	483817.62	3823885.53	60.62702	(16121423) 483930.86
	3823884.33	87.04455	(18010720)	
34187	484155.32	3823893.53	240.08585	(15010420) 483790.01
	3824054.78	56.53086	(16121423)	
34188	484180.53	3823939.15	224.91767	
	(20021406)			

34189 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24

34190 *** AERMET - VERSION 19191 ***

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34191

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34192 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

34193

34194 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE6 ***

34195 INCLUDING SOURCE(S): L0000256 , L0000257 ,
L0000258 , L0000259 , L0000260 ,
34196 L0000261 , L0000262 , L0000263 , L0000264 , L0000265 ,
L0000266 , L0000267 , L0000268 ,
34197 L0000269 , L0000270 , L0000271 , L0000272 , L0000273 ,
L0000274 , L0000275 , L0000276 ,
34198 L0000277 , L0000278 , L0000279 , L0000280 , L0000281 ,
L0000282 , L0000283 , . . . ,

34199

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

34200

34201

34202 ** CONC OF OTHER IN **
MICROGRAMS/M**3

34203

34204 X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M)
Y-COORD (M) CONC (YYMMDDHH)

34205 - - - - -
- - - - -

34206 484401.63 3825917.01 50.83372 (18032008) 484372.71
3826016.46 54.72534 (19120423)
34207 484371.92 3826107.27 46.71912 (18111621) 484512.21
3826007.80 33.51586 (16053119)
34208 484685.09 3825607.95 36.43100 (19021308) 484299.06
3825324.67 158.70516 (19120108)
34209 484495.56 3825299.28 109.90981 (19120108) 484623.89
3825280.56 70.22390 (18050322)
34210 484714.79 3825391.51 46.12185 (18101920) 484695.41
3825312.64 55.14876 (18101920)
34211 484312.42 3825100.10 139.31681 (19122324) 482559.82
3825608.06 126.26884 (15022018)
34212 482534.82 3825810.32 132.80090 (19121706) 482581.41
3825873.95 138.50943 (20121319)
34213 482607.09 3825939.08 154.89118 (16020308) 482607.09
3825977.72 163.69835 (16020308)
34214 482601.41 3826019.76 165.14300 (16020308) 482751.76
3826150.96 189.88219 (16012108)
34215 482749.65 3826186.49 187.34714 (16012108) 484606.26
3826619.77 29.09556 (15021308)
34216 484504.55 3826721.48 33.88854 (15112208) 484501.70
3826902.18 40.06467 (15112408)
34217 484493.00 3827732.92 23.85935 (20111718) 484892.98
3828239.68 14.39560 (18010418)
34218 482421.16 3827648.96 86.11725 (18012322) 482908.18
3828021.64 82.52043 (16020222)
34219 482196.71 3828292.68 61.55532 (18012319) 482605.38
3828476.90 63.94687 (16121423)
34220 484347.82 3825014.99 139.37561 (19120107) 484299.55
3824921.76 137.17605 (20120808)
34221 481926.14 3824547.37 65.05100 (15021705) 481707.35
3824603.15 59.45246 (19120317)
34222 482525.17 3824726.44 101.76957 (19012817) 482749.26
3824454.81 84.14459 (19121917)
34223 483109.52 3824728.23 131.70068 (18122220) 484013.54
3824504.07 109.39795 (20011017)
34224 484295.58 3824815.06 114.68427 (15020520) 484301.12

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34225      3824858.17      121.68184 (15020520)
484302.36  3824701.75      100.88208 (15013024)      484294.97
3824789.19      107.70381 (15020520)
34226      484293.12      3824762.71      106.08035 (16111924)      484243.24
3824625.39      110.53020 (15020404)
34227      484253.16      3824575.59      103.99938 (18012217)      484238.48
3824492.84      87.45385 (18010520)
34228      484339.48      3824390.50      84.52522 (18012217)      484465.39
3824515.97      83.91221 (16111924)
34229      484249.16      3824398.51      88.62424 (19010405)      484233.59
3824297.07      82.71127 (19010405)
34230      484227.80      3824273.93      84.14262 (15121808)      484226.47
3824249.01      84.45797 (15121808)
34231      484224.69      3824198.29      83.28851 (15121808)      484229.58
3824157.36      80.90323 (15121808)
34232      484233.14      3824051.47      75.41084 (20011017)      484463.17
3824275.71      80.55050 (18012217)
34233      484562.39      3824165.37      74.23077 (15020404)      484561.94
3824060.81      65.94072 (18012217)
34234      484240.29      3823896.40      64.25239 (20011520)      484283.01
3823890.62      65.54567 (20011017)
34235      484280.34      3823849.24      63.43371 (20011520)      484273.22
3823818.09      61.12227 (20011520)
34236      484258.98      3823770.48      60.93046 (16122521)      484242.07
3823733.11      59.27089 (16122521)
34237      484224.28      3823839.45      63.83752 (16122521)      484215.38
3823807.86      62.49447 (16122521)
34238      484199.80      3823770.04      60.46999 (19011823)      484174.00
3823732.66      56.99569 (18011220)
34239      484221.16      3823701.52      57.67554 (19011823)      484204.70
3823677.04      55.46796 (19011823)
34240      484187.34      3823645.90      55.17188 (18011220)      484171.33
3823617.42      54.95276 (18011220)
34241      484159.31      3823586.72      53.25369 (18011220)      484149.97
3823554.24      53.03238 (18012320)
34242      484148.19      3823524.43      52.72283 (18012320)      484133.06
3823485.27      52.35451 (18012320)
34243      484146.28      3823407.29      50.15920 (18012320)      484030.59
3823357.01      48.15036 (19022322)
34244      484146.28      3823343.66      48.18482 (18012320)      484141.39
3823257.78      44.48327 (18012320)
34245      484097.34      3823273.80      45.95788 (18021619)      484136.94
3823235.09      44.25169 (18021619)
34246  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
34247 *** AERMET - VERSION 19191 ***
***
12:49:50
34248
34249      PAGE 413
*** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
34250
34251      *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE6 ***
34252      INCLUDING SOURCE(S):      L0000256      ,      L0000257      ,
L0000258      ,      L0000259      ,      L0000260
34253      L0000261      ,      L0000262      ,      L0000263      ,      L0000264      ,      L0000265      ,
L0000266      ,      L0000267      ,      L0000268
34254      L0000269      ,      L0000270      ,      L0000271      ,      L0000272      ,      L0000273      ,
L0000274      ,      L0000275      ,      L0000276
34255      L0000277      ,      L0000278      ,      L0000279      ,      L0000280      ,      L0000281      ,
L0000282      ,      L0000283      ,      . . .
34256
34257      *** DISCRETE CARTESIAN RECEPTOR POINTS ***
34258
34259      ** CONC OF OTHER      IN

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	MICROGRAMS/M**3				**
34260					
34261	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)		
34262	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
34263	484135.18	3823158.42	43.45274	(18021619)	484081.34
	3823090.92	43.32970	(19022322)		
34264	484138.18	3823092.01	42.22855	(18021619)	484138.45
	3823060.32	41.53968	(18021619)		
34265	484139.00	3823031.90	40.86971	(18021619)	484139.55
	3822977.79	39.45108	(18021619)		
34266	484139.82	3822942.27	39.17103	(19022322)	484096.92
	3823060.86	42.25596	(19022322)		
34267	484081.89	3822918.22	41.19522	(19022322)	484138.11
	3822884.69	39.19624	(19022322)		
34268	484139.89	3822846.42	38.93411	(19022322)	484141.22
	3822814.38	38.67876	(19022322)		
34269	484214.82	3822046.93	28.38825	(19022322)	483163.83
	3822467.52	33.74665	(16122922)		
34270	481887.33	3828579.33	52.70969	(18012322)	482196.49
	3828385.81	59.79791	(16050224)		
34271	481934.39	3829115.24	46.00941	(15010419)	482606.57
	3828644.41	55.51548	(18031924)		
34272	480930.18	3829472.80	32.62047	(19120419)	481232.49
	3829644.57	32.62514	(16111219)		
34273	480977.98	3829750.10	31.23300	(18021719)	480897.15
	3830356.27	27.79026	(18012322)		
34274	481119.63	3830343.78	29.03932	(18012319)	481083.92
	3832531.73	17.60134	(16012904)		
34275	481067.69	3832589.34	17.24994	(16012904)	481066.11
	3832672.09	16.35142	(18031921)		
34276	481219.57	3832530.68	19.33846	(18010222)	480454.27
	3832651.57	18.23231	(18122219)		
34277	481101.70	3832241.54	21.15149	(16012904)	480966.04
	3832233.68	20.96105	(18012323)		
34278	480749.72	3831985.41	21.60113	(18122219)	480778.53
	3832071.83	21.96344	(18122219)		
34279	481156.17	3831600.95	23.70029	(18012323)	481077.08
	3831427.58	25.14529	(18122219)		
34280	480984.65	3831388.13	24.40480	(15010419)	480556.46
	3830499.64	25.73678	(18021719)		
34281	480895.77	3830418.44	27.46155	(18012322)	480486.13
	3830611.30	25.42183	(18021719)		
34282	480222.85	3830441.22	24.57397	(20120306)	479676.23
	3830556.04	23.01925	(16120421)		
34283	479618.11	3830629.71	22.73630	(16120421)	484471.51
	3826267.88	37.48580	(20021808)		
34284	484571.87	3826216.84	30.45990	(20021808)	482832.27
	3826411.71	168.68970	(20112808)		
34285	482833.14	3826448.71	165.45150	(20112808)	482818.69
	3826482.53	156.57643	(20112808)		
34286	482851.06	3826507.39	163.48491	(16012202)	480950.28
	3823883.35	39.58619	(15021705)		
34287	480791.34	3823906.61	37.12164	(19120317)	480085.72
	3823902.77	32.73022	(15010817)		
34288	480478.17	3823908.90	35.53502	(16012020)	481069.14
	3824065.27	40.82808	(19120317)		
34289	481588.82	3823834.55	48.21074	(16120921)	481378.03
	3824069.10	45.28088	(15021705)		
34290	481889.29	3823943.39	50.27049	(19012817)	482088.58
	3823890.51	58.75237	(16010219)		
34291	482059.89	3823959.95	62.30125	(19012817)	482393.59
	3823952.75	60.28935	(15012608)		
34292	482522.03	3823893.13	54.41450	(20090924)	482560.04
	3823894.33	54.02339	(20090924)		

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34293      482601.25      3823889.93      56.41079      (15013017)      482663.67
          3823894.73      56.60343      (16020520)
34294      482691.28      3823893.13      59.74486      (16020520)      482725.29
          3823894.33      63.50915      (16012217)
34295      482788.11      3823893.13      65.43645      (16012217)      482965.76
          3823999.16      68.43781      (18122220)
34296      483284.66      3823855.52      66.10931      (18121320)      483488.72
          3824052.38      74.40517      (16122205)
34297      483817.62      3823885.53      66.55942      (19022322)      483930.86
          3823884.33      65.29960      (18021619)
34298      484155.32      3823893.53      65.67225      (19011823)      483790.01
          3824054.78      76.34083      (19022322)
34299      484180.53      3823939.15      68.69603
          (16122521)

34300  [FF] *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
34301 *** AERMET - VERSION 19191 ***
***
12:49:50

34302
          PAGE 414
34303 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
34304
34305          *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
          FOR SOURCE GROUP: SLINE7 ***
          INCLUDING SOURCE(S):      L0000299      , L0000300      ,
          L0000301      , L0000302      , L0000303      ,
34306          L0000304      , L0000305      , L0000306      , L0000307      , L0000308      ,
          L0000309      , L0000310      , L0000311      ,
34307          L0000312      , L0000313      , L0000314      , L0000315      , L0000316      ,
          L0000317      , L0000318      , L0000319      ,
34308          L0000320      , L0000321      , L0000322      , L0000323      , L0000324      ,
          L0000325      , L0000326      , . . .      ,
34309
34310          *** DISCRETE CARTESIAN RECEPTOR POINTS ***
34311
34312          ** CONC OF OTHER      IN
34313          MICROGRAMS/M**3      **

34314
34315          X-COORD (M) Y-COORD (M)      CONC      (YYMMDDHH)      X-COORD (M)
          Y-COORD (M)      CONC      (YYMMDDHH)
34316  - - - - -
34317      484401.63      3825917.01      120.20573      (20010423)      484372.71
          3826016.46      115.16135      (18032119)
34318      484371.92      3826107.27      104.99632      (19120423)      484512.21
          3826007.80      71.87749      (18032119)
34319      484685.09      3825607.95      80.51336      (18050322)      484299.06
          3825324.67      210.86232      (15020404)
34320      484495.56      3825299.28      165.47023      (20022004)      484623.89
          3825280.56      130.25795      (20120808)
34321      484714.79      3825391.51      89.27787      (18011120)      484695.41
          3825312.64      101.41165      (19120107)
34322      484312.42      3825100.10      190.93423      (15121808)      482559.82
          3825608.06      70.77618      (15022018)
34323      482534.82      3825810.32      72.45495      (18010308)      482581.41
          3825873.95      73.73759      (19121706)
34324      482607.09      3825939.08      74.67614      (20121319)      482607.09
          3825977.72      73.97149      (20121319)
34325      482601.41      3826019.76      73.78453      (16010404)      482751.76
          3826150.96      98.09351      (16020308)
34326      482749.65      3826186.49      97.77392      (16020308)      484606.26
          3826619.77      47.93138      (15112408)
34327      484504.55      3826721.48      54.36125      (18111622)      484501.70
          3826902.18      66.00820      (19011922)

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34328	484493.00	3827732.92	48.43147	(18011421)	484892.98
	3828239.68	21.72335	(20041420)		
34329	482421.16	3827648.96	50.99273	(16012202)	482908.18
	3828021.64	70.81624	(16050224)		
34330	482196.71	3828292.68	46.87815	(20120306)	482605.38
	3828476.90	55.78086	(18012319)		
34331	484347.82	3825014.99	174.08632	(15121808)	484299.55
	3824921.76	159.77201	(16122521)		
34332	481926.14	3824547.37	45.82886	(16010222)	481707.35
	3824603.15	43.78088	(15010817)		
34333	482525.17	3824726.44	61.65199	(15021705)	482749.26
	3824454.81	66.64122	(19012817)		
34334	483109.52	3824728.23	93.07163	(16020420)	484013.54
	3824504.07	103.66996	(16122205)		
34335	484295.58	3824815.06	135.49941	(18011220)	484301.12
	3824858.17	145.22449	(16122521)		
34336	484302.36	3824701.75	120.58874	(18012320)	484294.97
	3824789.19	133.04708	(18011220)		
34337	484293.12	3824762.71	129.54359	(18011220)	484243.24
	3824625.39	114.18735	(16102723)		
34338	484253.16	3824575.59	108.61228	(16102723)	484238.48
	3824492.84	103.92034	(19022322)		
34339	484339.48	3824390.50	91.66758	(18012320)	484465.39
	3824515.97	102.86173	(16122521)		
34340	484249.16	3824398.51	95.59561	(19022322)	484233.59
	3824297.07	83.51248	(19022322)		
34341	484227.80	3824273.93	82.02371	(16120118)	484226.47
	3824249.01	81.11969	(18120603)		
34342	484224.69	3824198.29	79.24467	(18120603)	484229.58
	3824157.36	76.89853	(18120603)		
34343	484233.14	3824051.47	71.94889	(18120603)	484463.17
	3824275.71	81.45016	(18011220)		
34344	484562.39	3824165.37	74.17733	(19011823)	484561.94
	3824060.81	67.75692	(18011220)		
34345	484240.29	3823896.40	63.79867	(18120603)	484283.01
	3823890.62	62.70557	(18120603)		
34346	484280.34	3823849.24	61.72596	(18120603)	484273.22
	3823818.09	60.94894	(18120603)		
34347	484258.98	3823770.48	58.58650	(18120603)	484242.07
	3823733.11	55.63807	(18120603)		
34348	484224.28	3823839.45	59.58279	(18120603)	484215.38
	3823807.86	56.87563	(18120603)		
34349	484199.80	3823770.04	52.20537	(18120603)	484174.00
	3823732.66	51.02961	(19102618)		
34350	484221.16	3823701.52	51.46908	(18120603)	484204.70
	3823677.04	48.51438	(20020424)		
34351	484187.34	3823645.90	48.28203	(19102618)	484171.33
	3823617.42	47.65088	(19102618)		
34352	484159.31	3823586.72	46.36459	(19102618)	484149.97
	3823554.24	45.88972	(16120903)		
34353	484148.19	3823524.43	45.01965	(16120903)	484133.06
	3823485.27	44.99234	(16122205)		
34354	484146.28	3823407.29	42.38513	(16122205)	484030.59
	3823357.01	44.83760	(16122205)		
34355	484146.28	3823343.66	41.76530	(16122205)	484141.39
	3823257.78	41.33920	(16122205)		
34356	484097.34	3823273.80	44.30087	(16122205)	484136.94
	3823235.09	41.45311	(16122205)		
34357	 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc 10/21/24				
34358	*** AERMET - VERSION 19191 *** ***				
	12:49:50				
34359					
	PAGE 415				
34360	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*				

34361	*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES				
34362	FOR SOURCE GROUP: SLINE7 ***				
34363	INCLUDING SOURCE(S): L0000299 , L0000300 ,				
	L0000301 , L0000302 , L0000303 ,				
34364	L0000304 ,	L0000305 ,	L0000306 ,	L0000307 ,	L0000308 ,
	L0000309 ,	L0000310 ,	L0000311 ,		
34365	L0000312 ,	L0000313 ,	L0000314 ,	L0000315 ,	L0000316 ,
	L0000317 ,	L0000318 ,	L0000319 ,		
34366	L0000320 ,	L0000321 ,	L0000322 ,	L0000323 ,	L0000324 ,
	L0000325 ,	L0000326 ,	. . . ,		
34367	*** DISCRETE CARTESIAN RECEPTOR POINTS ***				
34368					
34369					
34370	** CONC OF OTHER IN **				
	MICROGRAMS/M**3				
34371					
34372	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)		
34373	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
34374	484135.18	3823158.42	40.61921	(16122205)	484081.34
	3823090.92	40.95089	(16122205)		
34375	484138.18	3823092.01	39.58871	(16122205)	484138.45
	3823060.32	39.17800	(16122205)		
34376	484139.00	3823031.90	38.79429	(16122205)	484139.55
	3822977.79	38.09657	(16122205)		
34377	484139.82	3822942.27	37.64613	(16122205)	484096.92
	3823060.86	40.47792	(16122205)		
34378	484081.89	3822918.22	37.82596	(16122205)	484138.11
	3822884.69	37.00022	(16122205)		
34379	484139.89	3822846.42	36.46617	(16122205)	484141.22
	3822814.38	36.03354	(16122205)		
34380	484214.82	3822046.93	27.09809	(16122205)	483163.83
	3822467.52	26.01731	(18010221)		
34381	481887.33	3828579.33	37.27592	(16120117)	482196.49
	3828385.81	47.38134	(19120419)		
34382	481934.39	3829115.24	36.94642	(18021719)	482606.57
	3828644.41	52.58074	(16050224)		
34383	480930.18	3829472.80	19.90439	(16010307)	481232.49
	3829644.57	21.61350	(20120306)		
34384	480977.98	3829750.10	19.13888	(16120117)	480897.15
	3830356.27	19.89496	(19120419)		
34385	481119.63	3830343.78	22.48141	(18021719)	481083.92
	3832531.73	20.25192	(18122219)		
34386	481067.69	3832589.34	20.08549	(18122219)	481066.11
	3832672.09	19.77006	(18122219)		
34387	481219.57	3832530.68	19.76678	(18011624)	480454.27
	3832651.57	17.89994	(18012319)		
34388	481101.70	3832241.54	20.69275	(15010419)	480966.04
	3832233.68	20.06712	(16050224)		
34389	480749.72	3831985.41	20.13228	(19012517)	480778.53
	3832071.83	19.85125	(18012319)		
34390	481156.17	3831600.95	20.26997	(16050224)	481077.08
	3831427.58	21.82133	(18012319)		
34391	480984.65	3831388.13	22.31144	(19012517)	480556.46
	3830499.64	17.43016	(16120117)		
34392	480895.77	3830418.44	19.52174	(19120419)	480486.13
	3830611.30	18.28869	(18031020)		
34393	480222.85	3830441.22	15.73588	(16120421)	479676.23
	3830556.04	18.68659	(16012202)		
34394	479618.11	3830629.71	18.99054	(16012202)	484471.51
	3826267.88	52.21173	(18111621)		
34395	484571.87	3826216.84	41.06505	(20021808)	482832.27
	3826411.71	101.25010	(16012108)		
34396	482833.14	3826448.71	98.85848	(16012108)	482818.69

	3826482.53	96.62234	(15012820)	
34397	482851.06	3826507.39	100.55647	(16102717) 480950.28
	3823883.35	30.44247	(16010222)	
34398	480791.34	3823906.61	28.94794	(16012020) 480085.72
	3823902.77	26.30449	(16022324)	
34399	480478.17	3823908.90	27.20516	(15010817) 481069.14
	3824065.27	31.49965	(16012020)	
34400	481588.82	3823834.55	35.68751	(16011702) 481378.03
	3824069.10	33.57806	(19120317)	
34401	481889.29	3823943.39	41.52038	(18011418) 482088.58
	3823890.51	43.26725	(16120921)	
34402	482059.89	3823959.95	43.33376	(20010319) 482393.59
	3823952.75	50.54703	(19012817)	
34403	482522.03	3823893.13	50.19232	(16010219) 482560.04
	3823894.33	50.41667	(16020420)	
34404	482601.25	3823889.93	52.61028	(16020420) 482663.67
	3823894.73	54.32246	(15012608)	
34405	482691.28	3823893.13	56.21210	(15012608) 482725.29
	3823894.33	56.88258	(15012608)	
34406	482788.11	3823893.13	52.87251	(15012608) 482965.76
	3823999.16	52.54933	(19121917)	
34407	483284.66	3823855.52	52.10554	(16012217) 483488.72
	3824052.38	57.41620	(18122220)	
34408	483817.62	3823885.53	59.67944	(16011720) 483930.86
	3823884.33	64.14219	(16020819)	
34409	484155.32	3823893.53	56.78769	(19102618) 483790.01
	3824054.78	67.62529	(18121320)	
34410	484180.53	3823939.15	59.95989	(18120603)

34411 **FF** *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24

34412 *** AERMET - VERSION 19191 ***

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34413

34414 PAGE 416
*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

34415
34416 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE8 ***
34417 INCLUDING SOURCE(S): L0000407 , L0000408 ,
L0000409 , L0000410 , L0000411 ,
34418 L0000412 , L0000413 , L0000414 , L0000415 , L0000416 ,
L0000417 , L0000418 , L0000419 ,
34419 L0000420 , L0000421 , L0000422 , L0000423 , L0000424 ,
L0000425 , L0000426 , L0000427 ,
34420 L0000428 , L0000429 , L0000430 , L0000431 , L0000432 ,
L0000433 , L0000434 , . . . ,

34421
34422 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
34423

34424 ** CONC OF OTHER IN **
MICROGRAMS/M**3

34425					
34426	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)		
34427	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	- - - - -	- - - - -	- - - - -	- - - - -	
34428	484401.63	3825917.01	320.45071	(19120108)	484372.71
	3826016.46	342.04900	(19120108)		
34429	484371.92	3826107.27	392.76523	(15101707)	484512.21
	3826007.80	189.75951	(20010423)		
34430	484685.09	3825607.95	159.14391	(20120808)	484299.06
	3825324.67	346.65794	(18120603)		
34431	484495.56	3825299.28	273.98778	(15121808)	484623.89

	3825280.56	203.98405	(15020404)	
34432	484714.79	3825391.51	184.59126	(16010120) 484695.41
	3825312.64	203.10360	(15013024)	
34433	484312.42	3825100.10	202.81436	(19102618) 482559.82
	3825608.06	59.08080	(16020220)	
34434	482534.82	3825810.32	58.58436	(19121224) 482581.41
	3825873.95	60.46170	(19121706)	
34435	482607.09	3825939.08	61.40999	(20121319) 482607.09
	3825977.72	60.52296	(16122306)	
34436	482601.41	3826019.76	59.78509	(16122306) 482751.76
	3826150.96	74.11010	(16020308)	
34437	482749.65	3826186.49	76.58333	(16020308) 484606.26
	3826619.77	141.77068	(19011922)	
34438	484504.55	3826721.48	181.36777	(15102119) 484501.70
	3826902.18	166.05082	(18011421)	
34439	484493.00	3827732.92	84.93095	(15121820) 484892.98
	3828239.68	37.02426	(18111618)	
34440	482421.16	3827648.96	44.12343	(20112808) 482908.18
	3828021.64	49.05472	(18021719)	
34441	482196.71	3828292.68	33.33027	(16010123) 482605.38
	3828476.90	40.57794	(18021719)	
34442	484347.82	3825014.99	195.21289	(18120603) 484299.55
	3824921.76	168.50455	(16122205)	
34443	481926.14	3824547.37	40.81073	(15010817) 481707.35
	3824603.15	36.98472	(16022324)	
34444	482525.17	3824726.44	51.98164	(16010222) 482749.26
	3824454.81	56.52270	(18011418)	
34445	483109.52	3824728.23	73.59096	(15102517) 484013.54
	3824504.07	95.14126	(19011424)	
34446	484295.58	3824815.06	148.03333	(16122205) 484301.12
	3824858.17	154.21974	(16122205)	
34447	484302.36	3824701.75	128.03150	(16122205) 484294.97
	3824789.19	143.02639	(16122205)	
34448	484293.12	3824762.71	138.21882	(16122205) 484243.24
	3824625.39	118.86718	(16020819)	
34449	484253.16	3824575.59	111.44950	(16020819) 484238.48
	3824492.84	103.86938	(16020819)	
34450	484339.48	3824390.50	91.20497	(16122205) 484465.39
	3824515.97	106.63701	(18120603)	
34451	484249.16	3824398.51	94.29988	(16020819) 484233.59
	3824297.07	86.51591	(16020819)	
34452	484227.80	3824273.93	84.63448	(16020819) 484226.47
	3824249.01	82.74078	(16020819)	
34453	484224.69	3824198.29	79.14819	(16020819) 484229.58
	3824157.36	76.81671	(16020819)	
34454	484233.14	3824051.47	70.99895	(16020819) 484463.17
	3824275.71	81.13509	(18120603)	
34455	484562.39	3824165.37	73.57235	(16120118) 484561.94
	3824060.81	69.92855	(18120603)	
34456	484240.29	3823896.40	63.41769	(16020819) 484283.01
	3823890.62	60.95913	(16020819)	
34457	484280.34	3823849.24	59.74715	(16020819) 484273.22
	3823818.09	59.26555	(16020819)	
34458	484258.98	3823770.48	58.16133	(16020819) 484242.07
	3823733.11	56.92744	(16020819)	
34459	484224.28	3823839.45	60.38537	(16020819) 484215.38
	3823807.86	58.55273	(16020819)	
34460	484199.80	3823770.04	55.47918	(16020819) 484174.00
	3823732.66	52.67300	(19122223)	
34461	484221.16	3823701.52	54.91970	(16020819) 484204.70
	3823677.04	52.70759	(16020819)	
34462	484187.34	3823645.90	49.78582	(16020819) 484171.33
	3823617.42	49.11142	(19122223)	
34463	484159.31	3823586.72	48.14392	(19122223) 484149.97
	3823554.24	47.06345	(19122223)	
34464	484148.19	3823524.43	46.14103	(19122223) 484133.06

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34465      3823485.27      45.10245 (16011720)
      484146.28      3823407.29      43.19158 (19122223)      484030.59
      3823357.01      42.56202 (16122922)
34466      484146.28      3823343.66      41.85857 (19122223)      484141.39
      3823257.78      40.06991 (19122223)
34467      484097.34      3823273.80      40.51320 (18121320)      484136.94
      3823235.09      39.53639 (19122223)
34468  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/21/24
34469      *** AERMET - VERSION 19191 ***
      ***
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34470
      PAGE 417
34471      *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
34472
34473      *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
      FOR SOURCE GROUP: SLINE8 ***
      INCLUDING SOURCE(S):      L0000407      , L0000408      ,
      L0000409      , L0000410      , L0000411      ,
34475      L0000412      , L0000413      , L0000414      , L0000415      , L0000416      ,
      L0000417      , L0000418      , L0000419      ,
34476      L0000420      , L0000421      , L0000422      , L0000423      , L0000424      ,
      L0000425      , L0000426      , L0000427      ,
34477      L0000428      , L0000429      , L0000430      , L0000431      , L0000432      ,
      L0000433      , L0000434      , . . .      ,
34478
34479      *** DISCRETE CARTESIAN RECEPTOR POINTS ***
34480
34481      ** CONC OF OTHER      IN
      MICROGRAMS/M**3      **
34482
34483      X-COORD (M) Y-COORD (M)      CONC      (YYMMDDHH)      X-COORD (M)
      Y-COORD (M)      CONC      (YYMMDDHH)
34484      - - - - -
      - - - - -
34485      484135.18      3823158.42      38.13889 (19122223)      484081.34
      3823090.92      37.42017 (18121320)
34486      484138.18      3823092.01      37.10171 (19122223)      484138.45
      3823060.32      36.59645 (19122223)
34487      484139.00      3823031.90      36.15855 (19122223)      484139.55
      3822977.79      35.33976 (19122223)
34488      484139.82      3822942.27      34.81766 (19122223)      484096.92
      3823060.86      36.66961 (16011720)
34489      484081.89      3822918.22      34.47357 (18121320)      484138.11
      3822884.69      33.97055 (19122223)
34490      484139.89      3822846.42      33.46450 (19122223)      484141.22
      3822814.38      33.04564 (19122223)
34491      484214.82      3822046.93      26.00377 (16020819)      483163.83
      3822467.52      26.83048 (16012217)
34492      481887.33      3828579.33      28.73122 (16012202)      482196.49
      3828385.81      33.08642 (16010307)
34493      481934.39      3829115.24      24.73802 (20120306)      482606.57
      3828644.41      41.95722 (18020417)
34494      480930.18      3829472.80      18.46679 (19011604)      481232.49
      3829644.57      19.28820 (16120421)
34495      480977.98      3829750.10      17.62465 (16010307)      480897.15
      3830356.27      15.73570 (16120117)
34496      481119.63      3830343.78      16.21405 (20120306)      481083.92
      3832531.73      17.79263 (16050224)
34497      481067.69      3832589.34      17.75514 (16050224)      481066.11
      3832672.09      17.90615 (16050224)
34498      481219.57      3832530.68      18.61266 (15010419)      480454.27
      3832651.57      16.73895 (18012322)
34499      481101.70      3832241.54      17.32946 (18012319)      480966.04
      3832233.68      17.67606 (18012319)

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34500	480749.72	3831985.41	16.91755	(16012123)	480778.53
	3832071.83	17.38827	(18012322)		
34501	481156.17	3831600.95	18.83268	(19012517)	481077.08
	3831427.58	17.49040	(16012123)		
34502	480984.65	3831388.13	17.95665	(18020417)	480556.46
	3830499.64	14.46575	(16120421)		
34503	480895.77	3830418.44	15.43484	(16120117)	480486.13
	3830611.30	13.98084	(16120421)		
34504	480222.85	3830441.22	13.66977	(16012202)	479676.23
	3830556.04	11.67823	(18011219)		
34505	479618.11	3830629.71	11.51450	(18011219)	484471.51
	3826267.88	187.93723	(15101707)		
34506	484571.87	3826216.84	111.72343	(20022721)	482832.27
	3826411.71	72.93111	(15120818)		
34507	482833.14	3826448.71	75.11520	(16012108)	482818.69
	3826482.53	76.97634	(16012108)		
34508	482851.06	3826507.39	80.11537	(16012108)	480950.28
	3823883.35	27.32442	(15010817)		
34509	480791.34	3823906.61	25.23594	(15010817)	480085.72
	3823902.77	21.01424	(16022324)		
34510	480478.17	3823908.90	23.76609	(16022324)	481069.14
	3824065.27	28.03712	(15010817)		
34511	481588.82	3823834.55	31.26847	(15021705)	481378.03
	3824069.10	30.54683	(16012020)		
34512	481889.29	3823943.39	35.43885	(15021705)	482088.58
	3823890.51	38.58660	(15013021)		
34513	482059.89	3823959.95	37.49664	(16011702)	482393.59
	3823952.75	41.98747	(20010319)		
34514	482522.03	3823893.13	40.46579	(16120921)	482560.04
	3823894.33	39.45314	(16092102)		
34515	482601.25	3823889.93	42.17577	(19012817)	482663.67
	3823894.73	47.89458	(19012817)		
34516	482691.28	3823893.13	49.52706	(19012817)	482725.29
	3823894.33	50.41379	(19012817)		
34517	482788.11	3823893.13	48.47390	(19012817)	482965.76
	3823999.16	54.14739	(16020420)		
34518	483284.66	3823855.52	44.35581	(20090924)	483488.72
	3824052.38	51.43530	(16020520)		
34519	483817.62	3823885.53	55.92630	(15011117)	483930.86
	3823884.33	57.66223	(19011424)		
34520	484155.32	3823893.53	58.20146	(19122223)	483790.01
	3824054.78	58.24100	(18122220)		
34521	484180.53	3823939.15	60.60639		
	(19122223)				

34522  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24

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34524
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34525 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

34526
34527 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: SLINE9 ***
INCLUDING SOURCE(S): L0000459 , L0000460 ,
L0000461 , L0000462 , L0000463 ,
34529 L0000464 , L0000465 , L0000466 , L0000467 , L0000468 ,
L0000469 , L0000470 , L0000471 ,
34530 L0000472 , L0000473 , L0000474 , L0000475 , L0000476 ,
L0000477 , L0000478 , L0000479 ,
34531 L0000480 , L0000481 , L0000482 , L0000483 , L0000484 ,
L0000485 , L0000486 , . . . ,

34532
34533 *** DISCRETE CARTESIAN RECEPTOR POINTS ***

34534					
34535			** CONC OF OTHER	IN	
			MICROGRAMS/M**3		**
34536					
34537	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)		
34538	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
34539	484401.63	3825917.01	105.26157	(20010423)	484372.71
	3826016.46	104.32036	(18032119)		
34540	484371.92	3826107.27	93.35096	(19120423)	484512.21
	3826007.80	64.46502	(18032119)		
34541	484685.09	3825607.95	68.29951	(18050322)	484299.06
	3825324.67	188.66169	(15020404)		
34542	484495.56	3825299.28	157.75854	(20120808)	484623.89
	3825280.56	118.36332	(20120808)		
34543	484714.79	3825391.51	84.31203	(18011120)	484695.41
	3825312.64	95.54126	(18011120)		
34544	484312.42	3825100.10	167.34072	(19010405)	482559.82
	3825608.06	75.61264	(15022018)		
34545	482534.82	3825810.32	78.33480	(18010308)	482581.41
	3825873.95	79.70383	(19121706)		
34546	482607.09	3825939.08	80.74305	(20121319)	482607.09
	3825977.72	79.81740	(20121319)		
34547	482601.41	3826019.76	80.38191	(16010404)	482751.76
	3826150.96	106.92435	(16020308)		
34548	482749.65	3826186.49	105.87105	(16020308)	484606.26
	3826619.77	44.87283	(15112408)		
34549	484504.55	3826721.48	49.27165	(15112408)	484501.70
	3826902.18	48.65681	(18111622)		
34550	484493.00	3827732.92	38.50413	(16102524)	484892.98
	3828239.68	21.45470	(19082620)		
34551	482421.16	3827648.96	56.87399	(16120421)	482908.18
	3828021.64	76.17682	(15010419)		
34552	482196.71	3828292.68	51.81546	(20120306)	482605.38
	3828476.90	55.08418	(16050224)		
34553	484347.82	3825014.99	154.76338	(19010405)	484299.55
	3824921.76	160.15738	(20011017)		
34554	481926.14	3824547.37	46.68756	(16010222)	481707.35
	3824603.15	45.97104	(15010817)		
34555	482525.17	3824726.44	66.74513	(15013021)	482749.26
	3824454.81	73.86619	(19012817)		
34556	483109.52	3824728.23	101.23341	(15012608)	484013.54
	3824504.07	95.34040	(19102618)		
34557	484295.58	3824815.06	140.62985	(16122521)	484301.12
	3824858.17	145.02512	(20011520)		
34558	484302.36	3824701.75	121.99843	(19011823)	484294.97
	3824789.19	136.97844	(16122521)		
34559	484293.12	3824762.71	132.08507	(16122521)	484243.24
	3824625.39	118.16648	(18012320)		
34560	484253.16	3824575.59	112.81514	(18012320)	484238.48
	3824492.84	99.63805	(16102723)		
34561	484339.48	3824390.50	91.47039	(18012320)	484465.39
	3824515.97	102.34221	(20011017)		
34562	484249.16	3824398.51	91.91533	(16102723)	484233.59
	3824297.07	87.10378	(19022322)		
34563	484227.80	3824273.93	86.31708	(19022322)	484226.47
	3824249.01	84.62440	(19022322)		
34564	484224.69	3824198.29	80.70396	(19022322)	484229.58
	3824157.36	77.74789	(19022322)		
34565	484233.14	3824051.47	69.76073	(19022322)	484463.17
	3824275.71	82.18566	(19011823)		
34566	484562.39	3824165.37	75.84643	(16122521)	484561.94
	3824060.81	69.41397	(19011823)		
34567	484240.29	3823896.40	62.06714	(16120118)	484283.01
	3823890.62	63.25185	(19022322)		

34568	484280.34	3823849.24	60.55021	(19022322)	484273.22
	3823818.09	58.34652	(16120118)		
34569	484258.98	3823770.48	57.57649	(18120603)	484242.07
	3823733.11	57.69179	(18120603)		
34570	484224.28	3823839.45	61.74861	(18120603)	484215.38
	3823807.86	60.99205	(18120603)		
34571	484199.80	3823770.04	58.89357	(18120603)	484174.00
	3823732.66	54.77621	(18120603)		
34572	484221.16	3823701.52	56.58960	(18120603)	484204.70
	3823677.04	54.71567	(18120603)		
34573	484187.34	3823645.90	51.80091	(18120603)	484171.33
	3823617.42	48.51682	(18120603)		
34574	484159.31	3823586.72	46.52213	(20020424)	484149.97
	3823554.24	46.06466	(19102618)		
34575	484148.19	3823524.43	45.28520	(19102618)	484133.06
	3823485.27	44.32114	(19102618)		
34576	484146.28	3823407.29	42.50220	(19102618)	484030.59
	3823357.01	46.80206	(16122205)		
34577	484146.28	3823343.66	41.16559	(19102618)	484141.39
	3823257.78	39.25142	(16120903)		
34578	484097.34	3823273.80	40.79453	(16122205)	484136.94
	3823235.09	39.07848	(16120903)		
34579	*** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24				
34580	*** AERMET - VERSION 19191 *** *** 12:49:50				
34581					
	PAGE 419				
34582	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*				
34583					
34584	*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SLINE9 *** INCLUDING SOURCE(S): L0000459 , L0000460 , L0000461 , L0000462 , L0000463 ,				
34585					
34586	L0000464 , L0000465 , L0000466 , L0000467 , L0000468 , L0000469 , L0000470 , L0000471 ,				
34587	L0000472 , L0000473 , L0000474 , L0000475 , L0000476 , L0000477 , L0000478 , L0000479 ,				
34588	L0000480 , L0000481 , L0000482 , L0000483 , L0000484 , L0000485 , L0000486 , . . . ,				
34589					
34590	*** DISCRETE CARTESIAN RECEPTOR POINTS ***				
34591					
34592	** CONC OF OTHER IN MICROGRAMS/M**3 **				
34593					
34594	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)		
34595	- - - - -				
34596	484135.18	3823158.42	37.93454	(16120903)	484081.34
	3823090.92	40.11427	(16122205)		
34597	484138.18	3823092.01	36.86764	(16120903)	484138.45
	3823060.32	36.36939	(16120903)		
34598	484139.00	3823031.90	35.92258	(16120903)	484139.55
	3822977.79	35.07131	(16120903)		
34599	484139.82	3822942.27	34.51203	(16120903)	484096.92
	3823060.86	38.70516	(16122205)		
34600	484081.89	3822918.22	37.88935	(16122205)	484138.11
	3822884.69	33.86028	(16122205)		
34601	484139.89	3822846.42	33.47854	(16122205)	484141.22
	3822814.38	33.17610	(16122205)		
34602	484214.82	3822046.93	24.96442	(16122205)	483163.83
	3822467.52	29.50290	(15011117)		
34603	481887.33	3828579.33	40.20240	(16120117)	482196.49

	3828385.81	52.46948	(19120419)	
34604	481934.39	3829115.24	39.87307	(18020417) 482606.57
	3828644.41	55.19822	(15010419)	
34605	480930.18	3829472.80	20.10956	(16010307) 481232.49
	3829644.57	24.12846	(20120306)	
34606	480977.98	3829750.10	21.36418	(16120117) 480897.15
	3830356.27	21.78758	(19120419)	
34607	481119.63	3830343.78	24.18208	(18021719) 481083.92
	3832531.73	20.18230	(18122219)	
34608	481067.69	3832589.34	19.87210	(18122219) 481066.11
	3832672.09	18.96891	(18122219)	
34609	481219.57	3832530.68	19.55618	(18011624) 480454.27
	3832651.57	18.01938	(18012319)	
34610	481101.70	3832241.54	20.65634	(18122219) 480966.04
	3832233.68	19.94701	(16050224)	
34611	480749.72	3831985.41	20.30238	(18012319) 480778.53
	3832071.83	19.64413	(18012319)	
34612	481156.17	3831600.95	21.97291	(16050224) 481077.08
	3831427.58	22.33326	(18012319)	
34613	480984.65	3831388.13	22.73632	(19012517) 480556.46
	3830499.64	19.30863	(20120306)	
34614	480895.77	3830418.44	20.93067	(19120419) 480486.13
	3830611.30	20.11985	(20120306)	
34615	480222.85	3830441.22	17.07380	(16120421) 479676.23
	3830556.04	19.97358	(16012202)	
34616	479618.11	3830629.71	20.15108	(16012202) 484471.51
	3826267.88	46.24183	(20021808)	
34617	484571.87	3826216.84	39.67574	(20021808) 482832.27
	3826411.71	109.13408	(16012108)	
34618	482833.14	3826448.71	105.82843	(15012820) 482818.69
	3826482.53	105.86656	(16102717)	
34619	482851.06	3826507.39	109.19878	(16102717) 480950.28
	3823883.35	31.17285	(16010222)	
34620	480791.34	3823906.61	29.37148	(16012020) 480085.72
	3823902.77	26.84004	(16022324)	
34621	480478.17	3823908.90	29.00602	(15010817) 481069.14
	3824065.27	32.82973	(16010222)	
34622	481588.82	3823834.55	37.79853	(15013021) 481378.03
	3824069.10	34.82851	(19120317)	
34623	481889.29	3823943.39	42.31324	(18011418) 482088.58
	3823890.51	44.52933	(16120921)	
34624	482059.89	3823959.95	44.54024	(16120921) 482393.59
	3823952.75	54.10066	(19012817)	
34625	482522.03	3823893.13	52.52867	(16020420) 482560.04
	3823894.33	53.94962	(16020420)	
34626	482601.25	3823889.93	54.70369	(15012608) 482663.67
	3823894.73	57.98568	(15012608)	
34627	482691.28	3823893.13	57.28882	(15012608) 482725.29
	3823894.33	54.76315	(15012608)	
34628	482788.11	3823893.13	49.48066	(18010719) 482965.76
	3823999.16	50.85731	(20090924)	
34629	483284.66	3823855.52	54.57990	(18122220) 483488.72
	3824052.38	65.49951	(15011117)	
34630	483817.62	3823885.53	60.30538	(19122223) 483930.86
	3823884.33	59.82114	(16020819)	
34631	484155.32	3823893.53	61.93434	(18120603) 483790.01
	3824054.78	67.73636	(19122223)	
34632	484180.53	3823939.15	66.66803	(18120603)

34633  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/21/24
 34634 *** AERMET - VERSION 19191 ***

 12:49:50
 34635

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: STCK1 ***
 INCLUDING SOURCE(S): STCK1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN
 MICROGRAMS/M**3 **

X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M)
 Y-COORD (M) CONC (YYMMDDHH)

34647	484401.63	3825917.01	4232.58002	(19111909)	484372.71
	3826016.46	8084.83767	(19121709)		
34648	484371.92	3826107.27	7443.57897	(19012909)	484512.21
	3826007.80	3865.02850	(19012909)		
34649	484685.09	3825607.95	2087.39840	(19111909)	484299.06
	3825324.67	2315.01680	(18011609)		
34650	484495.56	3825299.28	3081.21690	(15012009)	484623.89
	3825280.56	1646.41570	(15012009)		
34651	484714.79	3825391.51	992.19976	(19121709)	484695.41
	3825312.64	712.75035	(15012009)		
34652	484312.42	3825100.10	1580.09682	(18011609)	482559.82
	3825608.06	883.80534	(19011509)		
34653	482534.82	3825810.32	727.08312	(18120409)	482581.41
	3825873.95	819.19525	(18120409)		
34654	482607.09	3825939.08	813.34174	(18120409)	482607.09
	3825977.72	744.62601	(18120409)		
34655	482601.41	3826019.76	625.61062	(18120409)	482751.76
	3826150.96	845.80350	(19010809)		
34656	482749.65	3826186.49	1037.48028	(19010809)	484606.26
	3826619.77	2832.11406	(15112409)		
34657	484504.55	3826721.48	999.05716	(15112409)	484501.70
	3826902.18	211.32461	(15112409)		
34658	484493.00	3827732.92	42.50864	(20120809)	484892.98
	3828239.68	30.75904	(20120809)		
34659	482421.16	3827648.96	235.47776	(16021609)	482908.18
	3828021.64	35.64113	(20120809)		
34660	482196.71	3828292.68	27.82957	(20120809)	482605.38
	3828476.90	28.69730	(20120809)		
34661	484347.82	3825014.99	1622.33934	(18011609)	484299.55
	3824921.76	1067.47453	(19022609)		
34662	481926.14	3824547.37	178.73424	(19012209)	481707.35
	3824603.15	82.52464	(16012609)		
34663	482525.17	3824726.44	304.99925	(19012209)	482749.26
	3824454.81	186.54478	(16012609)		
34664	483109.52	3824728.23	182.94855	(20120809)	484013.54
	3824504.07	384.59991	(20120809)		
34665	484295.58	3824815.06	984.29877	(19022609)	484301.12
	3824858.17	1017.08649	(19022609)		
34666	484302.36	3824701.75	912.48377	(19022609)	484294.97
	3824789.19	965.35192	(19022609)		
34667	484293.12	3824762.71	945.91481	(19022609)	484243.24
	3824625.39	806.31931	(19022609)		
34668	484253.16	3824575.59	793.11518	(19022609)	484238.48
	3824492.84	729.25582	(19022609)		
34669	484339.48	3824390.50	778.80499	(19022609)	484465.39
	3824515.97	1258.97367	(18011609)		
34670	484249.16	3824398.51	702.38545	(19022609)	484233.59
	3824297.07	639.93047	(19022609)		
34671	484227.80	3824273.93	623.25803	(19022609)	484226.47
	3824249.01	612.60266	(19022609)		

34672	484224.69	3824198.29	593.22366	(19022609)	484229.58
	3824157.36	587.42778	(19022609)		
34673	484233.14	3824051.47	562.04327	(19022609)	484463.17
	3824275.71	942.33657	(18011609)		
34674	484562.39	3824165.37	1167.79100	(18011609)	484561.94
	3824060.81	1081.49575	(18011609)		
34675	484240.29	3823896.40	530.55175	(19022609)	484283.01
	3823890.62	576.67995	(19022609)		
34676	484280.34	3823849.24	563.94007	(19022609)	484273.22
	3823818.09	549.39760	(19022609)		
34677	484258.98	3823770.48	522.93364	(19022609)	484242.07
	3823733.11	496.07932	(19022609)		
34678	484224.28	3823839.45	497.76337	(19022609)	484215.38
	3823807.86	480.24383	(19022609)		
34679	484199.80	3823770.04	452.82261	(19022609)	484174.00
	3823732.66	413.15885	(19022609)		
34680	484221.16	3823701.52	465.36667	(19022609)	484204.70
	3823677.04	441.13290	(19022609)		
34681	484187.34	3823645.90	415.13768	(19022609)	484171.33
	3823617.42	391.66880	(19022609)		
34682	484159.31	3823586.72	372.80288	(19022609)	484149.97
	3823554.24	357.49086	(19022609)		
34683	484148.19	3823524.43	351.26082	(19022609)	484133.06
	3823485.27	329.14923	(19022609)		
34684	484146.28	3823407.29	334.74453	(19022609)	484030.59
	3823357.01	213.92926	(19022609)		
34685	484146.28	3823343.66	327.85692	(19022609)	484141.39
	3823257.78	314.09837	(19022609)		
34686	484097.34	3823273.80	271.99762	(19022609)	484136.94
	3823235.09	307.49665	(19022609)		
34687	FF *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24				
34688	*** AERMET - VERSION 19191 *** *** 12:49:50				
34689					
34690	*** MODELOPTs: RegDFAULT PAGE 421 CONC ELEV RURAL ADJ_U*				
34691					
34692	*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: STCK1 *** INCLUDING SOURCE(S): STCK1 ,				
34693					
34694					
34695	*** DISCRETE CARTESIAN RECEPTOR POINTS *** ** CONC OF OTHER IN MICROGRAMS/M**3 **				
34696					
34697					
34698					
34699	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)		
34700	- - - - -				
	- - - - -				
34701	484135.18	3823158.42	298.67770	(19022609)	484081.34
	3823090.92	244.13240	(19022609)		
34702	484138.18	3823092.01	295.53355	(19022609)	484138.45
	3823060.32	292.99533	(19022609)		
34703	484139.00	3823031.90	291.02867	(19022609)	484139.55
	3822977.79	286.91611	(19022609)		
34704	484139.82	3822942.27	284.19557	(19022609)	484096.92
	3823060.86	255.80898	(19022609)		
34705	484081.89	3822918.22	233.79741	(19022609)	484138.11
	3822884.69	278.07930	(19022609)		
34706	484139.89	3822846.42	276.53841	(19022609)	484141.22
	3822814.38	275.12608	(19022609)		
34707	484214.82	3822046.93	270.78216	(19022609)	483163.83
	3822467.52	939.04551	(20120809)		

34708	481887.33	3828579.33	24.34432	(20120809)	482196.49
	3828385.81	27.26555	(20120809)		
34709	481934.39	3829115.24	22.52956	(20120809)	482606.57
	3828644.41	27.01940	(20120809)		
34710	480930.18	3829472.80	17.64993	(20120809)	481232.49
	3829644.57	18.21369	(20120809)		
34711	480977.98	3829750.10	17.28626	(20120809)	480897.15
	3830356.27	16.09667	(20120809)		
34712	481119.63	3830343.78	16.67134	(20120809)	481083.92
	3832531.73	11.54788	(20120809)		
34713	481067.69	3832589.34	11.46175	(20120809)	481066.11
	3832672.09	11.33064	(20120809)		
34714	481219.57	3832530.68	11.57991	(20120809)	480454.27
	3832651.57	11.11596	(20120809)		
34715	481101.70	3832241.54	12.07533	(20120809)	480966.04
	3832233.68	12.05959	(20120809)		
34716	480749.72	3831985.41	12.39893	(20120809)	480778.53
	3832071.83	12.26996	(20120809)		
34717	481156.17	3831600.95	13.43046	(20120809)	481077.08
	3831427.58	13.81401	(20120809)		
34718	480984.65	3831388.13	13.89456	(20120809)	480556.46
	3830499.64	15.29446	(20120809)		
34719	480895.77	3830418.44	15.96844	(20120809)	480486.13
	3830611.30	15.12739	(20120809)		
34720	480222.85	3830441.22	14.73358	(20120809)	479676.23
	3830556.04	14.25703	(20120809)		
34721	479618.11	3830629.71	14.19114	(20120809)	484471.51
	3826267.88	6763.28431	(18121109)		
34722	484571.87	3826216.84	5716.88181	(18010209)	482832.27
	3826411.71	1104.81932	(19010809)		
34723	482833.14	3826448.71	892.12858	(19010809)	482818.69
	3826482.53	704.11267	(19010809)		
34724	482851.06	3826507.39	658.20797	(16111509)	480950.28
	3823883.35	105.65081	(19012209)		
34725	480791.34	3823906.61	66.64655	(16012609)	480085.72
	3823902.77	23.91665	(15021709)		
34726	480478.17	3823908.90	33.44818	(16012609)	481069.14
	3824065.27	82.10888	(19012209)		
34727	481588.82	3823834.55	214.44272	(16012609)	481378.03
	3824069.10	163.72674	(19012209)		
34728	481889.29	3823943.39	228.01167	(16012609)	482088.58
	3823890.51	194.03052	(16012609)		
34729	482059.89	3823959.95	215.21796	(16012609)	482393.59
	3823952.75	132.01546	(16012609)		
34730	482522.03	3823893.13	80.43541	(16012609)	482560.04
	3823894.33	74.53948	(20120809)		
34731	482601.25	3823889.93	88.65455	(20120809)	482663.67
	3823894.73	116.99635	(20120809)		
34732	482691.28	3823893.13	135.10414	(20120809)	482725.29
	3823894.33	161.44076	(20120809)		
34733	482788.11	3823893.13	229.92362	(20120809)	482965.76
	3823999.16	485.05375	(20120809)		
34734	483284.66	3823855.52	1722.53844	(20120809)	483488.72
	3824052.38	1842.79021	(20120809)		
34735	483817.62	3823885.53	402.13102	(20120809)	483930.86
	3823884.33	191.86901	(20120809)		
34736	484155.32	3823893.53	416.13109	(19022609)	483790.01
	3824054.78	643.58823	(20120809)		
34737	484180.53	3823939.15	461.16592		
	(19022609)				

34738  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24

34739 *** AERMET - VERSION 19191 ***

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34740

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34741 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

34742

34743

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: STCK2 ***
 INCLUDING SOURCE(S): STCK2 ,

34744

34745

34746

34747

34748

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN
 MICROGRAMS/M**3 **

34749

34750

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

34751

34752

484401.63	3825917.01	2456.36579	(20011409)	484372.71
3826016.46	2414.95512	(15012709)		

34753

484371.92	3826107.27	3034.11938	(19121009)	484512.21
3826007.80	2104.30257	(15012709)		

34754

484685.09	3825607.95	1118.12898	(19111909)	484299.06
3825324.67	911.78909	(15012009)		

34755

484495.56	3825299.28	1032.08818	(19111909)	484623.89
3825280.56	1465.68671	(19111909)		

34756

484714.79	3825391.51	1786.90954	(19111909)	484695.41
3825312.64	1754.18432	(19111909)		

34757

484312.42	3825100.10	1448.20726	(15012009)	482559.82
3825608.06	454.45003	(19011509)		

34758

482534.82	3825810.32	1389.96779	(19011509)	482581.41
3825873.95	1209.74888	(19011509)		

34759

482607.09	3825939.08	1020.39772	(18120409)	482607.09
3825977.72	1067.42192	(18120409)		

34760

482601.41	3826019.76	1008.78232	(18120409)	482751.76
3826150.96	1074.52923	(19010809)		

34761

482749.65	3826186.49	1354.04473	(19010809)	484606.26
3826619.77	1000.39242	(15112409)		

34762

484504.55	3826721.48	2219.90067	(15112409)	484501.70
3826902.18	1502.73685	(15112409)		

34763

484493.00	3827732.92	38.72181	(20120809)	484892.98
3828239.68	28.33132	(20120809)		

34764

482421.16	3827648.96	42.30695	(16021609)	482908.18
3828021.64	35.43739	(20120809)		

34765

482196.71	3828292.68	28.82105	(20120809)	482605.38
3828476.90	28.41044	(20120809)		

34766

484347.82	3825014.99	1315.60227	(15012009)	484299.55
3824921.76	1945.07149	(15012009)		

34767

481926.14	3824547.37	276.19507	(19012209)	481707.35
3824603.15	221.04360	(19012209)		

34768

482525.17	3824726.44	259.26930	(16012609)	482749.26
3824454.81	414.67750	(20120809)		

34769

483109.52	3824728.23	1925.72232	(20120809)	484013.54
3824504.07	839.20443	(18011609)		

34770

484295.58	3824815.06	2065.76270	(15012009)	484301.12
3824858.17	2001.83946	(15012009)		

34771

484302.36	3824701.75	2056.24182	(15012009)	484294.97
3824789.19	2076.26817	(15012009)		

34772

484293.12	3824762.71	2085.94250	(15012009)	484243.24
3824625.39	1975.51951	(15012009)		

34773

484253.16	3824575.59	1916.57043	(15012009)	484238.48
3824492.84	1693.15702	(15012009)		

34774

484339.48	3824390.50	1827.00057	(15012009)	484465.39
3824515.97	1396.36754	(15012009)		

34775

484249.16	3824398.51	1551.32416	(15012009)	484233.59
3824297.07	1264.18446	(15012009)		

34776

484227.80	3824273.93	1263.73998	(18011609)	484226.47

	3824249.01	1256.39923	(18011609)	
34777	484224.69	3824198.29	1235.84442	(18011609) 484229.58
	3824157.36	1217.82418	(18011609)	
34778	484233.14	3824051.47	1165.49360	(18011609) 484463.17
	3824275.71	1643.25214	(15012009)	
34779	484562.39	3824165.37	1337.71890	(15012009) 484561.94
	3824060.81	1432.72364	(15012009)	
34780	484240.29	3823896.40	1076.81530	(18011609) 484283.01
	3823890.62	1120.63869	(18011609)	
34781	484280.34	3823849.24	1101.91641	(18011609) 484273.22
	3823818.09	1080.01205	(18011609)	
34782	484258.98	3823770.48	1029.26161	(18011609) 484242.07
	3823733.11	967.97966	(18011609)	
34783	484224.28	3823839.45	1002.09596	(18011609) 484215.38
	3823807.86	955.48699	(18011609)	
34784	484199.80	3823770.04	878.97870	(18011609) 484174.00
	3823732.66	764.30205	(18011609)	
34785	484221.16	3823701.52	889.00847	(18011609) 484204.70
	3823677.04	820.79824	(18011609)	
34786	484187.34	3823645.90	742.37216	(18011609) 484171.33
	3823617.42	669.64262	(18011609)	
34787	484159.31	3823586.72	608.84015	(18011609) 484149.97
	3823554.24	574.26386	(19022609)	
34788	484148.19	3823524.43	571.31160	(19022609) 484133.06
	3823485.27	571.62461	(19022609)	
34789	484146.28	3823407.29	558.88356	(19022609) 484030.59
	3823357.01	548.78149	(19022609)	
34790	484146.28	3823343.66	552.39085	(19022609) 484141.39
	3823257.78	544.38720	(19022609)	
34791	484097.34	3823273.80	549.33833	(19022609) 484136.94
	3823235.09	542.60314	(19022609)	
34792	*** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24			
34793	*** AERMET - VERSION 19191 *** ***			
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34794				
	PAGE 423			
34795	*** MODELOPTs:	RegDFAULT	CONC	ELEV RURAL ADJ_U*
34796				
34797	*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: STCK2 *** INCLUDING SOURCE(S): STCK2 ,			
34798				
34799				
34800	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
34801				
34802	** CONC OF OTHER IN MICROGRAMS/M**3 **			
34803				
34804	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH) X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)	
34805	- - - - -			
	- - - - -			
34806	484135.18	3823158.42	534.24853	(19022609) 484081.34
	3823090.92	522.79119	(19022609)	
34807	484138.18	3823092.01	526.63486	(19022609) 484138.45
	3823060.32	523.12323	(19022609)	
34808	484139.00	3823031.90	519.97274	(19022609) 484139.55
	3822977.79	514.03141	(19022609)	
34809	484139.82	3822942.27	510.15642	(19022609) 484096.92
	3823060.86	521.39443	(19022609)	
34810	484081.89	3822918.22	500.18538	(19022609) 484138.11
	3822884.69	503.85913	(19022609)	
34811	484139.89	3822846.42	499.77358	(19022609) 484141.22
	3822814.38	496.39047	(19022609)	
34812	484214.82	3822046.93	430.70749	(19022609) 483163.83

	3822467.52	251.37763	(20120809)	
34813	481887.33	3828579.33	25.70724	(20120809) 482196.49
	3828385.81	28.08056	(20120809)	
34814	481934.39	3829115.24	22.36475	(20120809) 482606.57
	3828644.41	26.82598	(20120809)	
34815	480930.18	3829472.80	19.52106	(20120809) 481232.49
	3829644.57	19.44107	(20120809)	
34816	480977.98	3829750.10	18.93910	(20120809) 480897.15
	3830356.27	16.44774	(20120809)	
34817	481119.63	3830343.78	16.54367	(20120809) 481083.92
	3832531.73	11.43798	(20120809)	
34818	481067.69	3832589.34	11.35246	(20120809) 481066.11
	3832672.09	11.22678	(20120809)	
34819	481219.57	3832530.68	11.47491	(20120809) 480454.27
	3832651.57	11.00963	(20120809)	
34820	481101.70	3832241.54	11.93599	(20120809) 480966.04
	3832233.68	11.90935	(20120809)	
34821	480749.72	3831985.41	12.20522	(20120809) 480778.53
	3832071.83	12.08684	(20120809)	
34822	481156.17	3831600.95	13.16964	(20120809) 481077.08
	3831427.58	13.48979	(20120809)	
34823	480984.65	3831388.13	13.52598	(20120809) 480556.46
	3830499.64	15.61842	(20120809)	
34824	480895.77	3830418.44	16.30523	(20120809) 480486.13
	3830611.30	15.09798	(20120809)	
34825	480222.85	3830441.22	15.59297	(20120809) 479676.23
	3830556.04	13.84249	(20120809)	
34826	479618.11	3830629.71	13.55999	(20120809) 484471.51
	3826267.88	2410.29657	(15010609)	
34827	484571.87	3826216.84	1955.89726	(15010609) 482832.27
	3826411.71	1104.60931	(19010809)	
34828	482833.14	3826448.71	1034.87865	(16011909) 482818.69
	3826482.53	1324.15803	(16011909)	
34829	482851.06	3826507.39	1805.53076	(16011909) 480950.28
	3823883.35	193.33930	(19012209)	
34830	480791.34	3823906.61	153.47603	(19012209) 480085.72
	3823902.77	32.97653	(16012609)	
34831	480478.17	3823908.90	76.97720	(19012209) 481069.14
	3824065.27	182.75042	(19012209)	
34832	481588.82	3823834.55	207.10714	(16012609) 481378.03
	3824069.10	221.93224	(19012209)	
34833	481889.29	3823943.39	169.95437	(16012609) 482088.58
	3823890.51	97.77370	(16012609)	
34834	482059.89	3823959.95	125.02906	(16012609) 482393.59
	3823952.75	177.38329	(20120809)	
34835	482522.03	3823893.13	427.30152	(20120809) 482560.04
	3823894.33	522.63575	(20120809)	
34836	482601.25	3823889.93	650.40783	(20120809) 482663.67
	3823894.73	861.83588	(20120809)	
34837	482691.28	3823893.13	970.39685	(20120809) 482725.29
	3823894.33	1105.32002	(20120809)	
34838	482788.11	3823893.13	1362.33303	(20120809) 482965.76
	3823999.16	1861.36899	(20120809)	
34839	483284.66	3823855.52	950.86492	(20120809) 483488.72
	3824052.38	422.09165	(20120809)	
34840	483817.62	3823885.53	468.35978	(19022609) 483930.86
	3823884.33	599.22124	(19022609)	
34841	484155.32	3823893.53	831.30239	(18011609) 483790.01
	3824054.78	463.37994	(19022609)	
34842	484180.53	3823939.15	959.38933	
	(18011609)			

34843  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
 Creek\15341 Construc *** 10/21/24
 34844 *** AERMET - VERSION 19191 ***

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34846 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

34847

34848

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: STCK3 ***
 INCLUDING SOURCE(S): STCK3 ,

34849

34850

34851

34852

34853

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN
 MICROGRAMS/M**3 **

34854

34855

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	(YYMMDDHH)	X-COORD (M)

34856

34857

484401.63	3825917.01	1522.85154	(19021209)	484372.71
3826016.46	1716.95979	(18010209)		

34858

484371.92	3826107.27	1420.35906	(15010609)	484512.21
3826007.80	1562.31898	(19021209)		

34859

484685.09	3825607.95	1026.46906	(19111209)	484299.06
3825324.67	1714.75396	(19111909)		

34860

484495.56	3825299.28	896.35448	(19111909)	484623.89
3825280.56	607.52891	(19012909)		

34861

484714.79	3825391.51	617.77544	(20011409)	484695.41
3825312.64	565.72499	(19012909)		

34862

484312.42	3825100.10	1506.51926	(19111909)	482559.82
3825608.06	556.69474	(19011509)		

34863

482534.82	3825810.32	3309.04627	(19011509)	482581.41
3825873.95	2766.47656	(19011509)		

34864

482607.09	3825939.08	1661.84731	(18120409)	482607.09
3825977.72	1690.59908	(20031009)		

34865

482601.41	3826019.76	1821.66301	(20031009)	482751.76
3826150.96	2856.59835	(19010809)		

34866

482749.65	3826186.49	2517.30787	(19010809)	484606.26
3826619.77	537.27401	(16121309)		

34867

484504.55	3826721.48	1049.18955	(15112409)	484501.70
3826902.18	1711.05927	(15112409)		

34868

484493.00	3827732.92	32.64294	(20120809)	484892.98
3828239.68	24.88502	(20120809)		

34869

482421.16	3827648.96	38.42684	(20120809)	482908.18
3828021.64	34.29345	(20120809)		

34870

482196.71	3828292.68	28.41590	(20120809)	482605.38
3828476.90	27.73656	(20120809)		

34871

484347.82	3825014.99	1274.29666	(19111909)	484299.55
3824921.76	787.83482	(19121709)		

34872

481926.14	3824547.37	302.64790	(16012609)	481707.35
3824603.15	316.38549	(19012209)		

34873

482525.17	3824726.44	401.00342	(20120809)	482749.26
3824454.81	2219.36100	(20120809)		

34874

483109.52	3824728.23	2046.97953	(20120809)	484013.54
3824504.07	1548.32244	(15012009)		

34875

484295.58	3824815.06	641.09579	(19121709)	484301.12
3824858.17	717.98437	(19121709)		

34876

484302.36	3824701.75	450.94881	(19121709)	484294.97
3824789.19	593.81599	(19121709)		

34877

484293.12	3824762.71	541.55830	(19121709)	484243.24
3824625.39	218.78016	(19121709)		

34878

484253.16	3824575.59	178.54824	(19121709)	484238.48
3824492.84	291.74226	(15012009)		

34879

484339.48	3824390.50	158.02901	(15012009)	484465.39
3824515.97	464.68039	(19121709)		

34880

484249.16	3824398.51	376.81154	(15012009)	484233.59
3824297.07	594.64298	(15012009)		

34881	484227.80	3824273.93	661.47700	(15012009)	484226.47
	3824249.01	710.66528	(15012009)		
34882	484224.69	3824198.29	807.02244	(15012009)	484229.58
	3824157.36	851.27924	(15012009)		
34883	484233.14	3824051.47	1005.76308	(15012009)	484463.17
	3824275.71	177.34207	(19121709)		
34884	484562.39	3824165.37	203.12541	(19121709)	484561.94
	3824060.81	126.20510	(19121709)		
34885	484240.29	3823896.40	1181.25031	(15012009)	484283.01
	3823890.62	997.05829	(15012009)		
34886	484280.34	3823849.24	1064.10649	(15012009)	484273.22
	3823818.09	1133.25928	(15012009)		
34887	484258.98	3823770.48	1238.38582	(15012009)	484242.07
	3823733.11	1327.17454	(15012009)		
34888	484224.28	3823839.45	1305.59061	(15012009)	484215.38
	3823807.86	1363.60827	(15012009)		
34889	484199.80	3823770.04	1429.30139	(15012009)	484174.00
	3823732.66	1488.98017	(15012009)		
34890	484221.16	3823701.52	1401.85376	(15012009)	484204.70
	3823677.04	1442.28783	(15012009)		
34891	484187.34	3823645.90	1467.88576	(15012009)	484171.33
	3823617.42	1472.72484	(15012009)		
34892	484159.31	3823586.72	1457.96886	(15012009)	484149.97
	3823554.24	1432.76753	(15012009)		
34893	484148.19	3823524.43	1407.62639	(15012009)	484133.06
	3823485.27	1351.06887	(15012009)		
34894	484146.28	3823407.29	1306.49232	(15012009)	484030.59
	3823357.01	998.32443	(18011609)		
34895	484146.28	3823343.66	1249.59681	(15012009)	484141.39
	3823257.78	1155.97979	(15012009)		
34896	484097.34	3823273.80	1046.66625	(15012009)	484136.94
	3823235.09	1121.81675	(15012009)		
34897	*** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24				
34898	*** AERMET - VERSION 19191 *** ***				
34899	12:49:50 PAGE 425				
34900	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*				
34901					
34902	*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: STCK3 *** INCLUDING SOURCE(S): STCK3 ,				
34903					
34904					
34905	*** DISCRETE CARTESIAN RECEPTOR POINTS ***				
34906					
34907	** CONC OF OTHER IN MICROGRAMS/M**3				
34908					
34909	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)		
34910	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	- - - - -	- - - - -	- - - - -		
34911	484135.18	3823158.42	1040.45361	(15012009)	484081.34
	3823090.92	950.12273	(18011609)		
34912	484138.18	3823092.01	983.40548	(15012009)	484138.45
	3823060.32	953.27289	(15012009)		
34913	484139.00	3823031.90	927.43663	(15012009)	484139.55
	3822977.79	893.79876	(18011609)		
34914	484139.82	3822942.27	897.15216	(18011609)	484096.92
	3823060.86	936.57161	(18011609)		
34915	484081.89	3822918.22	931.45828	(18011609)	484138.11
	3822884.69	902.09543	(18011609)		
34916	484139.89	3822846.42	900.97642	(18011609)	484141.22
	3822814.38	899.52240	(18011609)		

34917	484214.82	3822046.93	783.57973	(18011609)	483163.83
	3822467.52	123.89609	(19022609)		
34918	481887.33	3828579.33	25.11572	(20120809)	482196.49
	3828385.81	27.59748	(20120809)		
34919	481934.39	3829115.24	21.80832	(20120809)	482606.57
	3828644.41	26.14932	(20120809)		
34920	480930.18	3829472.80	18.80035	(20120809)	481232.49
	3829644.57	18.53855	(20120809)		
34921	480977.98	3829750.10	17.82747	(20120809)	480897.15
	3830356.27	15.82109	(20120809)		
34922	481119.63	3830343.78	16.01062	(20120809)	481083.92
	3832531.73	11.25713	(20120809)		
34923	481067.69	3832589.34	11.17351	(20120809)	481066.11
	3832672.09	11.05122	(20120809)		
34924	481219.57	3832530.68	11.28851	(20120809)	480454.27
	3832651.57	10.86120	(20120809)		
34925	481101.70	3832241.54	11.73006	(20120809)	480966.04
	3832233.68	11.70324	(20120809)		
34926	480749.72	3831985.41	11.99660	(20120809)	480778.53
	3832071.83	11.87806	(20120809)		
34927	481156.17	3831600.95	12.90837	(20120809)	481077.08
	3831427.58	13.21912	(20120809)		
34928	480984.65	3831388.13	13.25468	(20120809)	480556.46
	3830499.64	15.04846	(20120809)		
34929	480895.77	3830418.44	15.67481	(20120809)	480486.13
	3830611.30	14.63432	(20120809)		
34930	480222.85	3830441.22	14.86915	(20120809)	479676.23
	3830556.04	13.58833	(20120809)		
34931	479618.11	3830629.71	13.34466	(20120809)	484471.51
	3826267.88	902.21684	(18121109)		
34932	484571.87	3826216.84	993.95064	(18121109)	482832.27
	3826411.71	3091.11810	(16011909)		
34933	482833.14	3826448.71	2371.58259	(16011909)	482818.69
	3826482.53	1830.07506	(16011909)		
34934	482851.06	3826507.39	1347.07950	(16021609)	480950.28
	3823883.35	222.58263	(16012609)		
34935	480791.34	3823906.61	212.57057	(19012209)	480085.72
	3823902.77	55.54156	(16012609)		
34936	480478.17	3823908.90	135.84673	(19012209)	481069.14
	3824065.27	235.27037	(19012209)		
34937	481588.82	3823834.55	153.85005	(16012609)	481378.03
	3824069.10	254.44259	(16012609)		
34938	481889.29	3823943.39	92.99879	(16012609)	482088.58
	3823890.51	244.13548	(20120809)		
34939	482059.89	3823959.95	171.16146	(20120809)	482393.59
	3823952.75	1097.08659	(20120809)		
34940	482522.03	3823893.13	1745.82591	(20120809)	482560.04
	3823894.33	1867.84481	(20120809)		
34941	482601.25	3823889.93	1961.82037	(20120809)	482663.67
	3823894.73	2009.02285	(20120809)		
34942	482691.28	3823893.13	1988.32542	(20120809)	482725.29
	3823894.33	1932.47166	(20120809)		
34943	482788.11	3823893.13	1738.29987	(20120809)	482965.76
	3823999.16	1065.98788	(20120809)		
34944	483284.66	3823855.52	280.36050	(19022609)	483488.72
	3824052.38	630.18219	(19022609)		
34945	483817.62	3823885.53	1102.02860	(18011609)	483930.86
	3823884.33	1208.95555	(15012009)		
34946	484155.32	3823893.53	1495.71354	(15012009)	483790.01
	3824054.78	1168.97322	(18011609)		
34947	484180.53	3823939.15	1386.58425		
	(15012009)				

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34951 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: STCK4 ***
INCLUDING SOURCE(S): STCK4 ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN
MICROGRAMS/M**3

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34960

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		

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484401.63	3825917.01	48.06535	(15081119)	484372.71
3826016.46	38.62583	(19072521)		
484371.92	3826107.27	32.46478	(16062521)	484512.21
3826007.80	36.43778	(18121024)		
484685.09	3825607.95	43.96334	(18020524)	484299.06
3825324.67	58.67826	(15103001)		
484495.56	3825299.28	43.80387	(20011224)	484623.89
3825280.56	34.62251	(20052624)		
484714.79	3825391.51	37.20056	(20012717)	484695.41
3825312.64	35.18069	(18071806)		
484312.42	3825100.10	30.69814	(15122604)	482559.82
3825608.06	14.37968	(18020217)		
482534.82	3825810.32	15.34619	(20101117)	482581.41
3825873.95	13.67616	(20101517)		
482607.09	3825939.08	13.56572	(15022318)	482607.09
3825977.72	13.85038	(15012917)		
482601.41	3826019.76	13.35642	(16012008)	482751.76
3826150.96	18.13242	(16121816)		
482749.65	3826186.49	17.57096	(16121816)	484606.26
3826619.77	51.89138	(19010320)		
484504.55	3826721.48	39.76248	(18111618)	484501.70
3826902.18	42.19954	(15010520)		
484493.00	3827732.92	42.93076	(15121820)	484892.98
3828239.68	30.58096	(15101124)		
482421.16	3827648.96	15.40077	(16010506)	482908.18
3828021.64	14.34037	(19020724)		
482196.71	3828292.68	13.52612	(19123007)	482605.38
3828476.90	13.34637	(19020724)		
484347.82	3825014.99	26.94858	(15042704)	484299.55
3824921.76	23.32994	(18122718)		
481926.14	3824547.37	10.72444	(16102718)	481707.35
3824603.15	10.84764	(18032019)		
482525.17	3824726.44	12.11931	(15021119)	482749.26
3824454.81	12.31851	(19010622)		
483109.52	3824728.23	16.03422	(19121116)	484013.54
3824504.07	15.94186	(18021519)		
484295.58	3824815.06	20.93768	(18122718)	484301.12
3824858.17	21.85734	(18122718)		
484302.36	3824701.75	18.84185	(15091524)	484294.97
3824789.19	20.26866	(16041618)		
484293.12	3824762.71	19.76925	(15091524)	484243.24
3824625.39	16.99256	(16043019)		
484253.16	3824575.59	16.23863	(18102020)	484238.48
3824492.84	15.74475	(16120223)		
484339.48	3824390.50	14.81807	(18122902)	484465.39
3824515.97	16.92380	(18071119)		
484249.16	3824398.51	15.19198	(18102020)	484233.59

	3824297.07	14.33123	(16120223)	
34986	484227.80	3824273.93	14.10170	(16120223) 484226.47
	3824249.01	13.88922	(16120223)	
34987	484224.69	3824198.29	13.58988	(20022121) 484229.58
	3824157.36	13.47150	(20022121)	
34988	484233.14	3824051.47	12.99671	(20022121) 484463.17
	3824275.71	14.20271	(16092523)	
34989	484562.39	3824165.37	13.96599	(18071119) 484561.94
	3824060.81	13.05244	(18071119)	
34990	484240.29	3823896.40	12.30399	(20022121) 484283.01
	3823890.62	12.26226	(20022121)	
34991	484280.34	3823849.24	12.13570	(20022121) 484273.22
	3823818.09	12.05915	(20022121)	
34992	484258.98	3823770.48	11.84374	(20022121) 484242.07
	3823733.11	11.61155	(19072119)	
34993	484224.28	3823839.45	12.16878	(19072119) 484215.38
	3823807.86	12.16836	(19072119)	
34994	484199.80	3823770.04	12.09103	(19072119) 484174.00
	3823732.66	11.74718	(19072119)	
34995	484221.16	3823701.52	11.80800	(19072119) 484204.70
	3823677.04	11.79708	(19072119)	
34996	484187.34	3823645.90	11.61965	(19072119) 484171.33
	3823617.42	11.37405	(16011917)	
34997	484159.31	3823586.72	11.24317	(16011917) 484149.97
	3823554.24	11.26469	(18101623)	
34998	484148.19	3823524.43	11.32347	(18101623) 484133.06
	3823485.27	11.40615	(18101623)	
34999	484146.28	3823407.29	11.41674	(18101623) 484030.59
	3823357.01	11.51855	(19031124)	
35000	484146.28	3823343.66	11.44006	(18101623) 484141.39
	3823257.78	11.48104	(18101623)	
35001	484097.34	3823273.80	11.65926	(19011607) 484136.94
	3823235.09	11.49914	(18101623)	
35002	*** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24			
35003	*** AERMET - VERSION 19191 *** ***			
	12:49:50			
35004				
	PAGE 427			
35005	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*			
35006				
35007	*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: STCK4 *** INCLUDING SOURCE(S): STCK4 ,			
35008				
35009				
35010	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
35011				
35012	** CONC OF OTHER IN MICROGRAMS/M**3			
35013				
35014	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)	
35015	- - - - -	- - - - -	- - - - -	- - - - -
	- - - - -	- - - - -	- - - - -	
35016	484135.18	3823158.42	11.49579 (18101623)	484081.34
	3823090.92	11.61310 (19011607)		
35017	484138.18	3823092.01	11.46575 (18101623)	484138.45
	3823060.32	11.45161 (18101623)		
35018	484139.00	3823031.90	11.43558 (18101623)	484139.55
	3822977.79	11.40273 (18101623)		
35019	484139.82	3822942.27	11.37859 (18101623)	484096.92
	3823060.86	11.55096 (19011607)		
35020	484081.89	3822918.22	11.49069 (19011607)	484138.11
	3822884.69	11.34645 (18101623)		
35021	484139.89	3822846.42	11.30657 (18101623)	484141.22

	3822814.38	11.27147	(18101623)	
35022	484214.82	3822046.93	10.11519	(15111917) 483163.83
	3822467.52	10.62239	(15110520)	
35023	481887.33	3828579.33	13.27605	(20022001) 482196.49
	3828385.81	13.31430	(19123007)	
35024	481934.39	3829115.24	12.40954	(16010324) 482606.57
	3828644.41	12.98966	(19020724)	
35025	480930.18	3829472.80	11.44906	(19021120) 481232.49
	3829644.57	11.95962	(18111903)	
35026	480977.98	3829750.10	11.65499	(15012821) 480897.15
	3830356.27	10.87100	(20120306)	
35027	481119.63	3830343.78	10.70462	(20010620) 481083.92
	3832531.73	9.12839	(15010419)	
35028	481067.69	3832589.34	9.08145	(15010419) 481066.11
	3832672.09	8.99869	(15010419)	
35029	481219.57	3832530.68	9.48477	(18122219) 480454.27
	3832651.57	8.83492	(16121722)	
35030	481101.70	3832241.54	9.04224	(19122023) 480966.04
	3832233.68	8.56549	(19122023)	
35031	480749.72	3831985.41	9.07518	(16121722) 480778.53
	3832071.83	9.03521	(16121722)	
35032	481156.17	3831600.95	9.42969	(16011719) 481077.08
	3831427.58	9.59921	(16120719)	
35033	480984.65	3831388.13	9.49153	(18012322) 480556.46
	3830499.64	10.30840	(18111903)	
35034	480895.77	3830418.44	10.78579	(20021923) 480486.13
	3830611.30	10.12062	(18111903)	
35035	480222.85	3830441.22	10.52802	(16120421) 479676.23
	3830556.04	9.68600	(16012202)	
35036	479618.11	3830629.71	9.56619	(16012202) 484471.51
	3826267.88	35.43055	(15013022)	
35037	484571.87	3826216.84	49.54021	(20022002) 482832.27
	3826411.71	13.21459	(20050719)	
35038	482833.14	3826448.71	13.15337	(18073104) 482818.69
	3826482.53	13.28387	(20013017)	
35039	482851.06	3826507.39	13.59806	(18112308) 480950.28
	3823883.35	10.40852	(16011006)	
35040	480791.34	3823906.61	9.81359	(16021518) 480085.72
	3823902.77	9.71910	(15112703)	
35041	480478.17	3823908.90	9.90357	(16102718) 481069.14
	3824065.27	10.12011	(18121619)	
35042	481588.82	3823834.55	10.94669	(18120519) 481378.03
	3824069.10	10.75957	(15020407)	
35043	481889.29	3823943.39	10.86430	(16122201) 482088.58
	3823890.51	10.91674	(16051719)	
35044	482059.89	3823959.95	10.75333	(15110717) 482393.59
	3823952.75	10.77143	(19120417)	
35045	482522.03	3823893.13	11.28462	(19111318) 482560.04
	3823894.33	11.13506	(15012402)	
35046	482601.25	3823889.93	11.11403	(15012606) 482663.67
	3823894.73	11.25338	(19112823)	
35047	482691.28	3823893.13	11.26954	(19112823) 482725.29
	3823894.33	11.03228	(15123017)	
35048	482788.11	3823893.13	11.49939	(18071206) 482965.76
	3823999.16	11.55279	(19010522)	
35049	483284.66	3823855.52	11.35072	(16041106) 483488.72
	3824052.38	12.08356	(16122124)	
35050	483817.62	3823885.53	11.79041	(16032318) 483930.86
	3823884.33	11.87960	(18090719)	
35051	484155.32	3823893.53	12.18732	(16122517) 483790.01
	3824054.78	12.46012	(19101619)	
35052	484180.53	3823939.15	12.47689	
	(19072119)			

35090	484249.16	3824398.51	15.23520	(18102020)	484233.59
	3824297.07	14.37963	(16120223)		
35091	484227.80	3824273.93	14.14883	(16120223)	484226.47
	3824249.01	13.93561	(16120223)		
35092	484224.69	3824198.29	13.61521	(20022121)	484229.58
	3824157.36	13.49848	(20022121)		
35093	484233.14	3824051.47	13.02508	(20022121)	484463.17
	3824275.71	14.25101	(18103020)		
35094	484562.39	3824165.37	14.00764	(18071119)	484561.94
	3824060.81	13.11408	(18071119)		
35095	484240.29	3823896.40	12.33315	(20022121)	484283.01
	3823890.62	12.29240	(20022121)		
35096	484280.34	3823849.24	12.16618	(20022121)	484273.22
	3823818.09	12.08978	(20022121)		
35097	484258.98	3823770.48	11.87363	(20022121)	484242.07
	3823733.11	11.63580	(19072119)		
35098	484224.28	3823839.45	12.19198	(19072119)	484215.38
	3823807.86	12.19103	(19072119)		
35099	484199.80	3823770.04	12.11177	(19072119)	484174.00
	3823732.66	11.76266	(19072119)		
35100	484221.16	3823701.52	11.83157	(19072119)	484204.70
	3823677.04	11.81900	(19072119)		
35101	484187.34	3823645.90	11.63870	(19072119)	484171.33
	3823617.42	11.39563	(16011917)		
35102	484159.31	3823586.72	11.26234	(16011917)	484149.97
	3823554.24	11.24193	(18101623)		
35103	484148.19	3823524.43	11.31999	(18101623)	484133.06
	3823485.27	11.39993	(18101623)		
35104	484146.28	3823407.29	11.41605	(18101623)	484030.59
	3823357.01	11.51244	(19031124)		
35105	484146.28	3823343.66	11.44092	(18101623)	484141.39
	3823257.78	11.48276	(18101623)		
35106	484097.34	3823273.80	11.66214	(19011607)	484136.94
	3823235.09	11.50038	(18101623)		
35107	 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24				
35108	*** AERMET - VERSION 19191 *** ***				
	12:49:50				
35109					
	PAGE 429				
35110	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*				
35111					
35112	*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: STCK5 *** INCLUDING SOURCE(S): STCK5 ,				
35113					
35114					
35115	*** DISCRETE CARTESIAN RECEPTOR POINTS ***				
35116					
35117	** CONC OF OTHER IN MICROGRAMS/M**3 **				
35118					
35119	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)		
35120	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	- - - - -	- - - - -	- - - - -		
35121	484135.18	3823158.42	11.49820	(18101623)	484081.34
	3823090.92	11.61597	(19011607)		
35122	484138.18	3823092.01	11.46995	(18101623)	484138.45
	3823060.32	11.45638	(18101623)		
35123	484139.00	3823031.90	11.44089	(18101623)	484139.55
	3822977.79	11.40892	(18101623)		
35124	484139.82	3822942.27	11.38530	(18101623)	484096.92
	3823060.86	11.55873	(19011607)		
35125	484081.89	3822918.22	11.49739	(19011607)	484138.11
	3822884.69	11.35358	(18101623)		

35126	484139.89	3822846.42	11.31442	(18101623)	484141.22
	3822814.38	11.27986	(18101623)		
35127	484214.82	3822046.93	10.12387	(15111917)	483163.83
	3822467.52	10.60053	(15110520)		
35128	481887.33	3828579.33	13.29388	(20022001)	482196.49
	3828385.81	13.25908	(19123007)		
35129	481934.39	3829115.24	12.36880	(16010324)	482606.57
	3828644.41	12.93361	(19020724)		
35130	480930.18	3829472.80	11.45407	(19021120)	481232.49
	3829644.57	11.94689	(18111903)		
35131	480977.98	3829750.10	11.64777	(15012821)	480897.15
	3830356.27	10.84498	(20120306)		
35132	481119.63	3830343.78	10.68558	(20010620)	481083.92
	3832531.73	9.12547	(15010419)		
35133	481067.69	3832589.34	9.07696	(15010419)	481066.11
	3832672.09	9.00465	(18122219)		
35134	481219.57	3832530.68	9.48791	(18122219)	480454.27
	3832651.57	8.82827	(16121722)		
35135	481101.70	3832241.54	9.03278	(19122023)	480966.04
	3832233.68	8.58067	(19122023)		
35136	480749.72	3831985.41	9.07883	(16121722)	480778.53
	3832071.83	9.02604	(16121722)		
35137	481156.17	3831600.95	9.41654	(16011719)	481077.08
	3831427.58	9.59403	(16120719)		
35138	480984.65	3831388.13	9.48336	(18012322)	480556.46
	3830499.64	10.31453	(18111903)		
35139	480895.77	3830418.44	10.78352	(20021923)	480486.13
	3830611.30	10.12430	(18111903)		
35140	480222.85	3830441.22	10.52547	(16120421)	479676.23
	3830556.04	9.68763	(16012202)		
35141	479618.11	3830629.71	9.56665	(16012202)	484471.51
	3826267.88	35.68321	(15013022)		
35142	484571.87	3826216.84	50.47599	(20022002)	482832.27
	3826411.71	13.15732	(15111317)		
35143	482833.14	3826448.71	13.17349	(20013017)	482818.69
	3826482.53	13.28700	(20013017)		
35144	482851.06	3826507.39	13.60730	(18020817)	480950.28
	3823883.35	10.42266	(16011006)		
35145	480791.34	3823906.61	9.87464	(16021518)	480085.72
	3823902.77	9.69222	(15112703)		
35146	480478.17	3823908.90	9.87819	(16102718)	481069.14
	3824065.27	10.13654	(16021518)		
35147	481588.82	3823834.55	10.99909	(18120519)	481378.03
	3824069.10	10.74300	(15020407)		
35148	481889.29	3823943.39	10.87425	(16122201)	482088.58
	3823890.51	10.96607	(16051719)		
35149	482059.89	3823959.95	10.74533	(15110717)	482393.59
	3823952.75	10.87250	(19120417)		
35150	482522.03	3823893.13	11.29219	(19111318)	482560.04
	3823894.33	11.11496	(19111318)		
35151	482601.25	3823889.93	11.06006	(15012402)	482663.67
	3823894.73	11.20876	(19112823)		
35152	482691.28	3823893.13	11.28127	(19112823)	482725.29
	3823894.33	11.04024	(19112823)		
35153	482788.11	3823893.13	11.51728	(18071206)	482965.76
	3823999.16	11.55797	(19011520)		
35154	483284.66	3823855.52	11.33481	(16041106)	483488.72
	3824052.38	12.12007	(16122124)		
35155	483817.62	3823885.53	11.82248	(16032318)	483930.86
	3823884.33	11.93088	(18090719)		
35156	484155.32	3823893.53	12.20773	(16122517)	483790.01
	3824054.78	12.46000	(19101619)		
35157	484180.53	3823939.15	12.49134		
	(19072119)				

35159 *** AERMET - VERSION 19191 ***

12:49:50

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35161 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: STCK6 ***
 INCLUDING SOURCE(S): STCK6 ,

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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN
 MICROGRAMS/M**3

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X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)

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484401.63	3825917.01	54.36524 (15122806)	484372.71
3826016.46	45.57594 (19011822)		
484371.92	3826107.27	50.24337 (16022523)	484512.21
3826007.80	88.77252 (16010507)		
484685.09	3825607.95	92.32140 (19022501)	484299.06
3825324.67	38.20984 (19021908)		
484495.56	3825299.28	29.50721 (20020617)	484623.89
3825280.56	31.13546 (20010801)		
484714.79	3825391.51	64.77002 (15120221)	484695.41
3825312.64	47.29481 (15010721)		
484312.42	3825100.10	28.93898 (18020517)	482559.82
3825608.06	19.18846 (18120816)		
482534.82	3825810.32	17.16481 (16020517)	482581.41
3825873.95	16.29099 (20021918)		
482607.09	3825939.08	17.03005 (18101817)	482607.09
3825977.72	17.29172 (16020817)		
482601.41	3826019.76	18.50877 (16020817)	482751.76
3826150.96	21.12236 (15022317)		
482749.65	3826186.49	20.10398 (15022317)	484606.26
3826619.77	83.12494 (18111622)		
484504.55	3826721.48	97.18224 (15101707)	484501.70
3826902.18	74.75876 (15101707)		
484493.00	3827732.92	48.88451 (18011421)	484892.98
3828239.68	17.75060 (15102119)		
482421.16	3827648.96	13.75172 (18022020)	482908.18
3828021.64	15.17677 (19122019)		
482196.71	3828292.68	13.49027 (20031405)	482605.38
3828476.90	14.45391 (16121721)		
484347.82	3825014.99	28.54727 (18020517)	484299.55
3824921.76	26.36035 (20063019)		
481926.14	3824547.37	11.74032 (15101507)	481707.35
3824603.15	11.14912 (19120316)		
482525.17	3824726.44	14.40038 (15020417)	482749.26
3824454.81	13.88059 (20041418)		
483109.52	3824728.23	17.65777 (18071006)	484013.54
3824504.07	16.33582 (19011217)		
484295.58	3824815.06	23.05311 (20080819)	484301.12
3824858.17	24.01896 (20063019)		
484302.36	3824701.75	19.31951 (18070304)	484294.97
3824789.19	21.85215 (20080819)		
484293.12	3824762.71	21.02721 (18070304)	484243.24
3824625.39	18.21482 (19040718)		
484253.16	3824575.59	17.93425 (19040718)	484238.48
3824492.84	16.32916 (15022222)		
484339.48	3824390.50	16.83119 (19040718)	484465.39

	3824515.97	17.91127	(18052219)	
35195	484249.16	3824398.51	15.24431	(19020224)
	3824297.07	14.93750	(16012920)	
35196	484227.80	3824273.93	14.64697	(18071119)
	3824249.01	14.59909	(18071119)	
35197	484224.69	3824198.29	14.34085	(18071119)
	3824157.36	14.03193	(18071119)	
35198	484233.14	3824051.47	13.11074	(18071119)
	3824275.71	14.83116	(19120807)	
35199	484562.39	3824165.37	14.22591	(18090322)
	3824060.81	13.04874	(19120807)	
35200	484240.29	3823896.40	11.95828	(15121518)
	3823890.62	12.10288	(18071119)	
35201	484280.34	3823849.24	11.98600	(15121518)
	3823818.09	11.82017	(15121518)	
35202	484258.98	3823770.48	11.34508	(18031823)
	3823733.11	11.23494	(16092523)	
35203	484224.28	3823839.45	11.76204	(16092523)
	3823807.86	11.61373	(16092523)	
35204	484199.80	3823770.04	11.22181	(16092523)
	3823732.66	10.90432	(20121304)	
35205	484221.16	3823701.52	11.16255	(20121304)
	3823677.04	11.15108	(20121304)	
35206	484187.34	3823645.90	10.85892	(20121304)
	3823617.42	10.52255	(20022523)	
35207	484159.31	3823586.72	10.68897	(20022523)
	3823554.24	10.72359	(20022523)	
35208	484148.19	3823524.43	10.64729	(20022523)
	3823485.27	10.92323	(19120717)	
35209	484146.28	3823407.29	10.94574	(19120717)
	3823357.01	11.56910	(15121917)	
35210	484146.28	3823343.66	11.12452	(19120717)
	3823257.78	11.32199	(19120717)	
35211	484097.34	3823273.80	11.16501	(15112018)
	3823235.09	11.36015	(19120717)	
35212	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake			
	Creek\15341 Construc *** 10/21/24			
35213	*** AERMET - VERSION 19191 ***			

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35214				
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35215	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*			
35216				
35217	*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES			
	FOR SOURCE GROUP: STCK6 ***			
35218	INCLUDING SOURCE(S): STCK6 ,			
35219				
35220	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
35221				
35222	** CONC OF OTHER IN **			
	MICROGRAMS/M**3			
35223				
35224	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)	
35225	- - - - -	- - - - -	- - - - -	- - - - -
	- - - - -	- - - - -	- - - - -	- - - - -
35226	484135.18	3823158.42	11.37217 (19120717)	484081.34
	3823090.92	11.49038 (15121917)		
35227	484138.18	3823092.01	11.35299 (19120717)	484138.45
	3823060.32	11.34105 (19120717)		
35228	484139.00	3823031.90	11.31735 (16113002)	484139.55
	3822977.79	11.26565 (16113002)		
35229	484139.82	3822942.27	11.22196 (16113002)	484096.92
	3823060.86	11.32184 (15121917)		
35230	484081.89	3822918.22	11.50469 (15121917)	484138.11

	3822884.69	11.17190	(15112018)	
35231	484139.89	3822846.42	11.16362	(15112018) 484141.22
	3822814.38	11.15380	(15112018)	
35232	484214.82	3822046.93	10.64858	(16120903) 483163.83
	3822467.52	10.41816	(19120722)	
35233	481887.33	3828579.33	13.15968	(16010324) 482196.49
	3828385.81	13.50662	(20031405)	
35234	481934.39	3829115.24	12.30961	(18121321) 482606.57
	3828644.41	14.50541	(19122019)	
35235	480930.18	3829472.80	11.57592	(20022001) 481232.49
	3829644.57	11.50290	(20010620)	
35236	480977.98	3829750.10	11.02584	(20120306) 480897.15
	3830356.27	10.60899	(18121404)	
35237	481119.63	3830343.78	10.60621	(16012123) 481083.92
	3832531.73	9.27266	(18011624)	
35238	481067.69	3832589.34	9.18362	(18011624) 481066.11
	3832672.09	9.23286	(18012323)	
35239	481219.57	3832530.68	9.61741	(16012904) 480454.27
	3832651.57	9.66703	(16102423)	
35240	481101.70	3832241.54	10.09044	(18122219) 480966.04
	3832233.68	9.94584	(18122219)	
35241	480749.72	3831985.41	9.21622	(19110120) 480778.53
	3832071.83	9.56927	(19110120)	
35242	481156.17	3831600.95	10.09149	(15010419) 481077.08
	3831427.58	9.84528	(19122023)	
35243	480984.65	3831388.13	9.61261	(16011719) 480556.46
	3830499.64	10.31783	(20021923)	
35244	480895.77	3830418.44	10.41771	(18121404) 480486.13
	3830611.30	10.15612	(20021923)	
35245	480222.85	3830441.22	10.01682	(16120117) 479676.23
	3830556.04	9.83681	(16010307)	
35246	479618.11	3830629.71	9.77314	(16010123) 484471.51
	3826267.88	84.52789	(16122719)	
35247	484571.87	3826216.84	91.64794	(18032121) 482832.27
	3826411.71	17.34000	(20120704)	
35248	482833.14	3826448.71	17.12523	(20122718) 482818.69
	3826482.53	16.77010	(19011207)	
35249	482851.06	3826507.39	17.24932	(20090419) 480950.28
	3823883.35	10.67887	(16122817)	
35250	480791.34	3823906.61	10.43591	(18032122) 480085.72
	3823902.77	10.28586	(16102718)	
35251	480478.17	3823908.90	9.94444	(18121619) 481069.14
	3824065.27	10.74884	(15020407)	
35252	481588.82	3823834.55	10.81391	(16051719) 481378.03
	3824069.10	10.98710	(20120417)	
35253	481889.29	3823943.39	10.88540	(15101705) 482088.58
	3823890.51	11.39823	(16102403)	
35254	482059.89	3823959.95	10.73887	(19120417) 482393.59
	3823952.75	11.23229	(19112823)	
35255	482522.03	3823893.13	11.20740	(18101501) 482560.04
	3823894.33	11.27447	(19010522)	
35256	482601.25	3823889.93	11.38433	(19010522) 482663.67
	3823894.73	11.43850	(20061919)	
35257	482691.28	3823893.13	11.46727	(20061919) 482725.29
	3823894.33	11.20841	(20061919)	
35258	482788.11	3823893.13	11.32630	(16091818) 482965.76
	3823999.16	11.43806	(15100718)	
35259	483284.66	3823855.52	11.20368	(15031919) 483488.72
	3824052.38	12.56780	(19101619)	
35260	483817.62	3823885.53	12.08320	(16122517) 483930.86
	3823884.33	12.35591	(20022121)	
35261	484155.32	3823893.53	11.47683	(16092523) 483790.01
	3824054.78	12.48577	(20101720)	
35262	484180.53	3823939.15	12.27457	
	(16092523)			

35263 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/21/24

35264 *** AERMET - VERSION 19191 ***

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35266 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

35267

35268 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: STCK7 ***
INCLUDING SOURCE(S): STCK7 ,

35269

35270

35271

35272

35273

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN
MICROGRAMS/M**3 **

35274

	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)		
35276	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

35277	484401.63	3825917.01	55.97770	(15122806)	484372.71

	3826016.46	46.08389	(19011822)		

35278	484371.92	3826107.27	50.92199	(16022523)	484512.21

	3826007.80	89.30100	(16010507)		

35279	484685.09	3825607.95	93.19276	(19013106)	484299.06

	3825324.67	38.58542	(19021908)		

35280	484495.56	3825299.28	30.12489	(20101817)	484623.89

	3825280.56	31.67913	(20010801)		

35281	484714.79	3825391.51	66.13862	(20010317)	484695.41

	3825312.64	48.41176	(15010721)		

35282	484312.42	3825100.10	29.09096	(20101317)	482559.82

	3825608.06	19.07139	(18120816)		

35283	482534.82	3825810.32	17.09061	(16020517)	482581.41

	3825873.95	16.20129	(20021918)		

35284	482607.09	3825939.08	16.92604	(18101817)	482607.09

	3825977.72	17.62513	(16020817)		

35285	482601.41	3826019.76	18.50651	(16020817)	482751.76

	3826150.96	21.07443	(15022317)		

35286	482749.65	3826186.49	19.78018	(15022317)	484606.26

	3826619.77	82.60322	(18111622)		

35287	484504.55	3826721.48	97.28452	(15101707)	484501.70

	3826902.18	73.96552	(15101707)		

35288	484493.00	3827732.92	48.35308	(18011421)	484892.98

	3828239.68	17.51791	(15102119)		

35289	482421.16	3827648.96	13.75606	(15040820)	482908.18

	3828021.64	15.14202	(19122019)		

35290	482196.71	3828292.68	13.52698	(20031405)	482605.38

	3828476.90	14.45782	(15112222)		

35291	484347.82	3825014.99	28.80253	(18020517)	484299.55

	3824921.76	26.36559	(20063019)		

35292	481926.14	3824547.37	11.68080	(15101507)	481707.35

	3824603.15	11.27566	(19120316)		

35293	482525.17	3824726.44	14.42744	(15020417)	482749.26

	3824454.81	13.98681	(20041418)		

35294	483109.52	3824728.23	17.52825	(18071006)	484013.54

	3824504.07	16.41301	(19011217)		

35295	484295.58	3824815.06	23.22978	(20080819)	484301.12

	3824858.17	24.38509	(20063019)		

35296	484302.36	3824701.75	19.52304	(18070304)	484294.97

	3824789.19	22.09860	(20080819)		

35297	484293.12	3824762.71	21.15493	(18070304)	484243.24

	3824625.39	18.23657	(19040718)		

35298	484253.16	3824575.59	17.99660	(19040718)	484238.48

	3824492.84	16.38282	(15022222)		

35299	484339.48	3824390.50	16.86321	(19040718)	484465.39
	3824515.97	18.10671	(18052219)		
35300	484249.16	3824398.51	15.29063	(19020224)	484233.59
	3824297.07	15.00019	(16012920)		
35301	484227.80	3824273.93	14.67298	(16012920)	484226.47
	3824249.01	14.61905	(18071119)		
35302	484224.69	3824198.29	14.38052	(18071119)	484229.58
	3824157.36	14.07757	(18071119)		
35303	484233.14	3824051.47	13.17464	(18071119)	484463.17
	3824275.71	14.94322	(19120807)		
35304	484562.39	3824165.37	14.29912	(18090322)	484561.94
	3824060.81	13.14198	(19120807)		
35305	484240.29	3823896.40	12.00262	(15121518)	484283.01
	3823890.62	12.15340	(18071119)		
35306	484280.34	3823849.24	12.00937	(15121518)	484273.22
	3823818.09	11.85420	(15121518)		
35307	484258.98	3823770.48	11.34459	(15121518)	484242.07
	3823733.11	11.26358	(16092523)		
35308	484224.28	3823839.45	11.78922	(16092523)	484215.38
	3823807.86	11.64935	(16092523)		
35309	484199.80	3823770.04	11.26718	(16092523)	484174.00
	3823732.66	10.92256	(20121304)		
35310	484221.16	3823701.52	11.15573	(20121304)	484204.70
	3823677.04	11.15850	(20121304)		
35311	484187.34	3823645.90	10.87968	(20121304)	484171.33
	3823617.42	10.52582	(20022523)		
35312	484159.31	3823586.72	10.69929	(20022523)	484149.97
	3823554.24	10.73935	(20022523)		
35313	484148.19	3823524.43	10.66506	(20022523)	484133.06
	3823485.27	10.90267	(19120717)		
35314	484146.28	3823407.29	10.92600	(19120717)	484030.59
	3823357.01	11.56811	(15121917)		
35315	484146.28	3823343.66	11.10973	(19120717)	484141.39
	3823257.78	11.31513	(19120717)		
35316	484097.34	3823273.80	11.15859	(15112018)	484136.94
	3823235.09	11.35634	(19120717)		
35317	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc 10/21/24 ***				
35318	*** AERMET - VERSION 19191 *** ***				
35319	12:49:50 PAGE 433				
35320	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES				
35321	FOR SOURCE GROUP: STCK7 *** INCLUDING SOURCE(S): STCK7 ,				
35322	*** DISCRETE CARTESIAN RECEPTOR POINTS *** ** CONC OF OTHER IN				
35323	MICROGRAMS/M**3 **				
35324	X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M) Y-COORD (M) CONC (YYMMDDHH)				
35325	- - - - - - - - - -				
35326	- - - - - - - - - -				
35327	- - - - - - - - - -				
35328	- - - - - - - - - -				
35329	- - - - - - - - - -				
35330	- - - - - - - - - -				
35331	- - - - - - - - - -				
35332	- - - - - - - - - -				
35333	- - - - - - - - - -				
35334	- - - - - - - - - -				

35335	484081.89	3822918.22	11.50696	(15121917)	484138.11
	3822884.69	11.17169	(15112018)		
35336	484139.89	3822846.42	11.16437	(15112018)	484141.22
	3822814.38	11.15534	(15112018)		
35337	484214.82	3822046.93	10.65421	(16120903)	483163.83
	3822467.52	10.43875	(19120722)		
35338	481887.33	3828579.33	13.18040	(16010324)	482196.49
	3828385.81	13.48052	(20031405)		
35339	481934.39	3829115.24	12.28286	(18121321)	482606.57
	3828644.41	14.51940	(19122019)		
35340	480930.18	3829472.80	11.56466	(20022001)	481232.49
	3829644.57	11.48816	(20010620)		
35341	480977.98	3829750.10	11.01118	(20021923)	480897.15
	3830356.27	10.59347	(18121404)		
35342	481119.63	3830343.78	10.59875	(16012123)	481083.92
	3832531.73	9.25766	(18011624)		
35343	481067.69	3832589.34	9.17842	(18012323)	481066.11
	3832672.09	9.23368	(18012323)		
35344	481219.57	3832530.68	9.62399	(16012904)	480454.27
	3832651.57	9.67452	(16102423)		
35345	481101.70	3832241.54	10.07936	(18122219)	480966.04
	3832233.68	9.96059	(18122219)		
35346	480749.72	3831985.41	9.23951	(19110120)	480778.53
	3832071.83	9.58085	(19110120)		
35347	481156.17	3831600.95	10.09615	(15010419)	481077.08
	3831427.58	9.85550	(19122023)		
35348	480984.65	3831388.13	9.58940	(16011719)	480556.46
	3830499.64	10.30701	(20021923)		
35349	480895.77	3830418.44	10.38932	(18121404)	480486.13
	3830611.30	10.14479	(20021923)		
35350	480222.85	3830441.22	10.00471	(16120117)	479676.23
	3830556.04	9.83829	(16010307)		
35351	479618.11	3830629.71	9.77509	(16010123)	484471.51
	3826267.88	84.94697	(16122719)		
35352	484571.87	3826216.84	92.07427	(15020221)	482832.27
	3826411.71	17.30716	(20120704)		
35353	482833.14	3826448.71	17.06285	(20122718)	482818.69
	3826482.53	16.82058	(18102418)		
35354	482851.06	3826507.39	17.32326	(19120102)	480950.28
	3823883.35	10.67733	(16122817)		
35355	480791.34	3823906.61	10.45989	(18032122)	480085.72
	3823902.77	10.26244	(16102718)		
35356	480478.17	3823908.90	9.94458	(18121619)	481069.14
	3824065.27	10.77415	(15020407)		
35357	481588.82	3823834.55	10.76269	(16051719)	481378.03
	3824069.10	11.00523	(20120417)		
35358	481889.29	3823943.39	10.85248	(15101705)	482088.58
	3823890.51	11.36148	(16102403)		
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	3823894.33	11.25236	(19010522)		
35361	482601.25	3823889.93	11.42277	(19010522)	482663.67
	3823894.73	11.44042	(20061919)		
35362	482691.28	3823893.13	11.50323	(20061919)	482725.29
	3823894.33	11.28206	(20061919)		
35363	482788.11	3823893.13	11.38021	(16091818)	482965.76
	3823999.16	11.54015	(15100718)		
35364	483284.66	3823855.52	11.22040	(15031919)	483488.72
	3824052.38	12.60284	(19101619)		
35365	483817.62	3823885.53	12.10468	(16122517)	483930.86
	3823884.33	12.38315	(20022121)		
35366	484155.32	3823893.53	11.53411	(16092523)	483790.01
	3824054.78	12.52316	(20101720)		
35367	484180.53	3823939.15	12.31723		
	(16092523)				

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35368 *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
35369 *** AERMET - VERSION 19191 ***
***
12:49:50
35370
PAGE 434
35371 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
35372
35373 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: STCK8 ***
INCLUDING SOURCE(S): STCK8 ,
*** DISCRETE CARTESIAN RECEPTOR POINTS ***
** CONC OF OTHER IN
MICROGRAMS/M**3 **
35379
35380 X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M)
Y-COORD (M) CONC (YYMMDDHH)
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35383 484371.92 3826107.27 94.16578 (20120718) 484512.21
3826007.80 92.58693 (18120921)
35384 484685.09 3825607.95 94.64714 (19013106) 484299.06
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35389 482607.09 3825939.08 25.87962 (16121816) 482607.09
3825977.72 24.22496 (19020117)
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35391 482749.65 3826186.49 24.17784 (20121516) 484606.26
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35392 484504.55 3826721.48 61.87240 (15112219) 484501.70
3826902.18 57.97792 (18111622)
35393 484493.00 3827732.92 30.77430 (15101707) 484892.98
3828239.68 11.06025 (15101707)
35394 482421.16 3827648.96 16.10118 (15122723) 482908.18
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35395 482196.71 3828292.68 15.30646 (19122023) 482605.38
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35397 481926.14 3824547.37 13.30271 (15020417) 481707.35
3824603.15 12.88427 (15101507)
35398 482525.17 3824726.44 15.67725 (20041418) 482749.26
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35403 484253.16 3824575.59 40.90253 (15013024) 484238.48

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	3824157.36	25.75532	(19010405)	
35408	484233.14	3824051.47	22.92846	(15121808)
	3824275.71	29.03019	(15031319)	
35409	484562.39	3824165.37	25.03498	(15031319)
	3824060.81	23.21811	(19123106)	
35410	484240.29	3823896.40	20.02974	(20011017)
	3823890.62	19.61873	(20040922)	
35411	484280.34	3823849.24	18.97421	(20011017)
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35412	484258.98	3823770.48	17.59622	(20011520)
	3823733.11	16.94851	(16122521)	
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	3823732.66	18.21603	(19011823)	
35415	484221.16	3823701.52	17.01485	(16122521)
	3823677.04	17.26155	(19011823)	
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	3823617.42	16.57912	(20010421)	
35417	484159.31	3823586.72	16.38072	(18011220)
	3823554.24	16.11647	(18011220)	
35418	484148.19	3823524.43	15.66536	(18011220)
	3823485.27	15.05090	(19120720)	
35419	484146.28	3823407.29	14.80590	(19120720)
	3823357.01	14.46836	(18021619)	
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	3823257.78	13.93718	(19120720)	
35421	484097.34	3823273.80	13.79703	(18021619)
	3823235.09	13.59224	(19120720)	
35422	[F] *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake			
	Creek\15341 Construc *** 10/21/24			
35423	*** AERMET - VERSION 19191 ***			

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35424				
	PAGE 435			
35425	*** MODELOPTs:	RegDFAULT	CONC	ELEV RURAL ADJ_U*
35426				
35427	*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES			
	FOR SOURCE GROUP: STCK8 ***			
35428	INCLUDING SOURCE(S): STCK8 ,			
35429				
35430	*** DISCRETE CARTESIAN RECEPTOR POINTS ***			
35431				
35432	** CONC OF OTHER IN			
	MICROGRAMS/M**3 **			
35433				
35434	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
35435	- - - - -			
	- - - - -			
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35437	484138.18	3823092.01	12.84804	(18021619)
	3823060.32	12.77439	(18021619)	484138.45
35438	484139.00	3823031.90	12.66336	(18021619)
	3822977.79	12.40334	(18021619)	484139.55
35439	484139.82	3822942.27	12.20192	(18021619)
				484096.92

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	3832233.68	10.13968	(16012904)	
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(20011520)

35473  *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
35474 *** AERMET - VERSION 19191 ***

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35475
PAGE 436
35476 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
35477
35478 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: STCK9 ***
INCLUDING SOURCE(S): STCK9 ,
35479
35480
35481 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
35482
35483 ** CONC OF OTHER IN
MICROGRAMS/M**3 **
35484
35485 X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M)
Y-COORD (M) CONC (YYMMDDHH)
35486 - - - - -
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3824454.81 14.91279 (18050419)
35504 483109.52 3824728.23 17.73322 (15040219) 484013.54
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3824789.19 21.88488 (19112308)
35507 484293.12 3824762.71 22.10584 (19112308) 484243.24
3824625.39 20.18313 (18020517)

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35512	484224.69	3824198.29	14.16644	(20041019)	484229.58
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35513	484233.14	3824051.47	13.48454	(18090322)	484463.17
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35514	484562.39	3824165.37	15.11971	(15100407)	484561.94
	3824060.81	14.42918	(20011617)		
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35517	484258.98	3823770.48	11.91285	(19040718)	484242.07
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	3823807.86	12.71031	(19040718)		
35519	484199.80	3823770.04	12.76668	(19040718)	484174.00
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35520	484221.16	3823701.52	12.37804	(19040718)	484204.70
	3823677.04	12.12005	(19040718)		
35521	484187.34	3823645.90	11.61687	(16010516)	484171.33
	3823617.42	12.11281	(16010516)		
35522	484159.31	3823586.72	12.26221	(16010516)	484149.97
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35523	484148.19	3823524.43	12.01874	(16010516)	484133.06
	3823485.27	11.51977	(16010516)		
35524	484146.28	3823407.29	11.43143	(19120720)	484030.59
	3823357.01	11.44087	(16101106)		
35525	484146.28	3823343.66	11.58600	(19120720)	484141.39
	3823257.78	11.44548	(19120720)		
35526	484097.34	3823273.80	11.39354	(16101106)	484136.94
	3823235.09	11.40800	(15101306)		
35527	*** AERMOD - VERSION 23132 *** 10/21/24 C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 12:49:50				
35528	*** AERMET - VERSION 19191 *** ***				
35529	PAGE 437 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: STCK9 *** INCLUDING SOURCE(S): STCK9 , *** DISCRETE CARTESIAN RECEPTOR POINTS *** ** CONC OF OTHER IN MICROGRAMS/M**3				
35530					
35531					
35532					
35533					
35534					
35535					
35536					
35537					
35538					
35539	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)		
35540	- - - - -				
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35542	484138.18	3823092.01	11.32758	(16101106)	484138.45
	3823060.32	11.36246	(16101106)		
35543	484139.00	3823031.90	11.34530	(16101106)	484139.55
	3822977.79	11.26020	(16101106)		

35544	484139.82	3822942.27	11.16838	(16101106)	484096.92
	3823060.86	11.16618	(16101106)		
35545	484081.89	3822918.22	11.45235	(18031823)	484138.11
	3822884.69	10.93953	(16101106)		
35546	484139.89	3822846.42	10.93035	(18031823)	484141.22
	3822814.38	11.00407	(18031823)		
35547	484214.82	3822046.93	10.40550	(18030506)	483163.83
	3822467.52	10.43912	(16092723)		
35548	481887.33	3828579.33	14.47781	(16120719)	482196.49
	3828385.81	15.23368	(16121721)		
35549	481934.39	3829115.24	13.46680	(16121721)	482606.57
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35550	480930.18	3829472.80	11.63727	(20010620)	481232.49
	3829644.57	11.60386	(18011620)		
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35553	481067.69	3832589.34	9.18663	(18010222)	481066.11
	3832672.09	9.08534	(18010222)		
35554	481219.57	3832530.68	9.46841	(18010222)	480454.27
	3832651.57	9.63106	(18122219)		
35555	481101.70	3832241.54	10.11230	(16012904)	480966.04
	3832233.68	10.13962	(16012904)		
35556	480749.72	3831985.41	10.74621	(18122219)	480778.53
	3832071.83	10.47886	(18122219)		
35557	481156.17	3831600.95	10.84271	(18012323)	481077.08
	3831427.58	10.79793	(18122219)		
35558	480984.65	3831388.13	11.05186	(18122219)	480556.46
	3830499.64	10.30356	(16012123)		
35559	480895.77	3830418.44	10.78662	(16120719)	480486.13
	3830611.30	10.20351	(16012123)		
35560	480222.85	3830441.22	10.31721	(20021923)	479676.23
	3830556.04	10.22181	(16120117)		
35561	479618.11	3830629.71	10.21416	(16120117)	484471.51
	3826267.88	94.38909	(19010321)		
35562	484571.87	3826216.84	97.51033	(16010501)	482832.27
	3826411.71	21.20772	(20021108)		
35563	482833.14	3826448.71	20.59196	(20021118)	482818.69
	3826482.53	20.15234	(20021118)		
35564	482851.06	3826507.39	19.64149	(19012921)	480950.28
	3823883.35	11.01961	(18120519)		
35565	480791.34	3823906.61	10.65661	(20120417)	480085.72
	3823902.77	11.56477	(18121619)		
35566	480478.17	3823908.90	10.55725	(15020407)	481069.14
	3824065.27	10.72796	(18030718)		
35567	481588.82	3823834.55	11.00095	(16040520)	481378.03
	3824069.10	10.92421	(16122201)		
35568	481889.29	3823943.39	11.15044	(15012402)	482088.58
	3823890.51	11.69453	(18071206)		
35569	482059.89	3823959.95	11.42736	(18071206)	482393.59
	3823952.75	11.83822	(16091818)		
35570	482522.03	3823893.13	11.50439	(18121605)	482560.04
	3823894.33	11.22262	(15041221)		
35571	482601.25	3823889.93	11.43705	(15112320)	482663.67
	3823894.73	11.49100	(16122124)		
35572	482691.28	3823893.13	11.63859	(16122124)	482725.29
	3823894.33	11.39876	(16122124)		
35573	482788.11	3823893.13	11.49005	(18073105)	482965.76
	3823999.16	12.24235	(15031919)		
35574	483284.66	3823855.52	11.61323	(20121817)	483488.72
	3824052.38	12.95288	(19072119)		
35575	483817.62	3823885.53	12.22175	(16092523)	483930.86
	3823884.33	12.18571	(18071119)		
35576	484155.32	3823893.53	13.43958	(19040718)	483790.01
	3824054.78	13.09811	(16092523)		

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35577      484180.53   3823939.15      13.01729
          (19040718)

35578  [FF] *** AERMOD - VERSION 23132 ***   *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***               10/21/24
35579      *** AERMET - VERSION 19191 ***
          ***
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35580
          PAGE 438
35581  *** MODELOPTs:   RegDFAULT CONC  ELEV  RURAL  ADJ_U*
35582
35583          *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION  VALUES
          FOR SOURCE GROUP: ALL ***
          INCLUDING SOURCE(S):  L00000001 , L00000002 ,
          L00000003 , L00000004 , L00000005 ,
35585          L00000006 , L00000007 , L00000008 , L00000009 , L00000010 ,
          L00000011 , L00000012 , L00000013 ,
35586          L00000014 , L00000015 , L00000016 , L00000017 , L00000018 ,
          L00000019 , L00000020 , L00000021 ,
35587          L00000022 , L00000023 , L00000024 , L00000025 , L00000026 ,
          L00000027 , L00000028 , . . . ,

35588
35589          *** DISCRETE CARTESIAN RECEPTOR POINTS ***
35590
35591          ** CONC OF OTHER      IN
          MICROGRAMS/M**3          **

35592
35593          X-COORD (M)  Y-COORD (M)      CONC      (YYMMDDHH)      X-COORD (M)
          Y-COORD (M)      CONC      (YYMMDDHH)
35594  - - - - -
35595          484401.63   3825917.01   5461.91383   (19111909)      484372.71
          3826016.46      8244.68720   (19121709)
35596          484371.92   3826107.27   8587.41523   (18021309)      484512.21
          3826007.80      4316.15321   (15012709)
35597          484685.09   3825607.95   3339.30799   (19111909)      484299.06
          3825324.67      3455.91178   (18120603)
35598          484495.56   3825299.28   3292.50545   (15012009)      484623.89
          3825280.56      2752.91897   (20120808)
35599          484714.79   3825391.51   2881.69641   (19111909)      484695.41
          3825312.64      2674.70383   (19111909)
35600          484312.42   3825100.10   2911.81144   (15012009)      482559.82
          3825608.06      2525.03945   (16122306)
35601          482534.82   3825810.32   5211.02359   (19011509)      482581.41
          3825873.95      4351.69598   (19011509)
35602          482607.09   3825939.08   3601.98798   (18120409)      482607.09
          3825977.72      3416.28808   (18120409)
35603          482601.41   3826019.76   2869.72867   (18120409)      482751.76
          3826150.96      4955.98754   (19010809)
35604          482749.65   3826186.49   5108.63685   (19010809)      484606.26
          3826619.77      4391.06117   (15112409)
35605          484504.55   3826721.48   4492.92912   (15112409)      484501.70
          3826902.18      3610.85389   (15112409)
35606          484493.00   3827732.92   742.64953   (15121820)      484892.98
          3828239.68      401.41335   (18011421)
35607          482421.16   3827648.96   1657.83879   (19120419)      482908.18
          3828021.64      1416.62333   (16010502)
35608          482196.71   3828292.68   1275.24145   (19122320)      482605.38
          3828476.90      1218.08594   (16012904)
35609          484347.82   3825014.99   2809.07135   (15012009)      484299.55
          3824921.76      2856.83876   (15012009)
35610          481926.14   3824547.37   1228.70548   (15021705)      481707.35
          3824603.15      1181.64565   (18120322)
35611          482525.17   3824726.44   1523.13592   (15102517)      482749.26
          3824454.81      3040.85533   (20120809)

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35612	483109.52	3824728.23	4596.99745	(20120809)	484013.54
	3824504.07	2266.28264	(15012009)		
35613	484295.58	3824815.06	2804.22158	(15012009)	484301.12
	3824858.17	2811.30590	(15012009)		
35614	484302.36	3824701.75	2698.46308	(15012009)	484294.97
	3824789.19	2784.76075	(15012009)		
35615	484293.12	3824762.71	2766.98712	(15012009)	484243.24
	3824625.39	2526.73160	(15012009)		
35616	484253.16	3824575.59	2495.71285	(15012009)	484238.48
	3824492.84	2338.65320	(15012009)		
35617	484339.48	3824390.50	2428.30863	(15012009)	484465.39
	3824515.97	2470.25945	(15012009)		
35618	484249.16	3824398.51	2278.45615	(15012009)	484233.59
	3824297.07	2173.99060	(15012009)		
35619	484227.80	3824273.93	2158.49873	(15012009)	484226.47
	3824249.01	2150.13604	(15012009)		
35620	484224.69	3824198.29	2140.58699	(15012009)	484229.58
	3824157.36	2140.78194	(15012009)		
35621	484233.14	3824051.47	2147.07404	(15012009)	484463.17
	3824275.71	2403.84951	(15012009)		
35622	484562.39	3824165.37	2372.80194	(15012009)	484561.94
	3824060.81	2353.66721	(15012009)		
35623	484240.29	3823896.40	2173.46502	(15012009)	484283.01
	3823890.62	2203.97405	(15012009)		
35624	484280.34	3823849.24	2199.79510	(15012009)	484273.22
	3823818.09	2201.74014	(15012009)		
35625	484258.98	3823770.48	2189.25971	(15012009)	484242.07
	3823733.11	2172.34380	(15012009)		
35626	484224.28	3823839.45	2149.67228	(15012009)	484215.38
	3823807.86	2142.50179	(15012009)		
35627	484199.80	3823770.04	2122.21212	(15012009)	484174.00
	3823732.66	2080.37043	(15012009)		
35628	484221.16	3823701.52	2147.94584	(15012009)	484204.70
	3823677.04	2120.59957	(15012009)		
35629	484187.34	3823645.90	2078.79013	(15012009)	484171.33
	3823617.42	2031.33908	(15012009)		
35630	484159.31	3823586.72	1975.65909	(15012009)	484149.97
	3823554.24	1917.03201	(15012009)		
35631	484148.19	3823524.43	1870.51478	(15012009)	484133.06
	3823485.27	1807.28666	(15012009)		
35632	484146.28	3823407.29	1724.58212	(15012009)	484030.59
	3823357.01	1355.92486	(18011609)		
35633	484146.28	3823343.66	1649.87418	(15012009)	484141.39
	3823257.78	1537.05215	(15012009)		
35634	484097.34	3823273.80	1369.25647	(18011609)	484136.94
	3823235.09	1505.88542	(15012009)		
35635	*** AERMOD - VERSION 23132 *** 10/21/24 C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc ***				
35636	*** AERMET - VERSION 19191 *** ***				
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35637					
	PAGE 439				
35638	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*				
35639					
35640	*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***				
35641	INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,				
35642	L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,				
35643	L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,				
35644	L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,				
35645					

35646	*** DISCRETE CARTESIAN RECEPTOR POINTS ***				
35647					
35648			** CONC OF OTHER	IN	
			MICROGRAMS/M**3		
35649					
35650	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
	Y-COORD (M)	CONC	(YYMMDDHH)		
35651	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
	- - - - -	- - - - -	- - - - -		
35652	484135.18	3823158.42	1441.83649	(18011609)	484081.34
	3823090.92	1325.01197	(18011609)		
35653	484138.18	3823092.01	1425.94133	(18011609)	484138.45
	3823060.32	1421.75279	(18011609)		
35654	484139.00	3823031.90	1416.41436	(18011609)	484139.55
	3822977.79	1406.26166	(18011609)		
35655	484139.82	3822942.27	1398.74702	(18011609)	484096.92
	3823060.86	1332.47865	(18011609)		
35656	484081.89	3822918.22	1265.27233	(18011609)	484138.11
	3822884.69	1390.78255	(18011609)		
35657	484139.89	3822846.42	1375.91713	(18011609)	484141.22
	3822814.38	1363.86574	(18011609)		
35658	484214.82	3822046.93	1115.13515	(18011609)	483163.83
	3822467.52	1411.73007	(20120809)		
35659	481887.33	3828579.33	1136.67910	(19120419)	482196.49
	3828385.81	1260.94909	(19122320)		
35660	481934.39	3829115.24	1028.30830	(16020221)	482606.57
	3828644.41	1172.05091	(18010222)		
35661	480930.18	3829472.80	806.52310	(16120117)	481232.49
	3829644.57	822.24889	(18021719)		
35662	480977.98	3829750.10	863.38372	(19120419)	480897.15
	3830356.27	756.17676	(18020417)		
35663	481119.63	3830343.78	758.02247	(19122320)	481083.92
	3832531.73	529.98646	(16012904)		
35664	481067.69	3832589.34	528.56994	(16012904)	481066.11
	3832672.09	526.18964	(16012904)		
35665	481219.57	3832530.68	537.50831	(16012904)	480454.27
	3832651.57	567.18845	(16050224)		
35666	481101.70	3832241.54	565.25893	(18122219)	480966.04
	3832233.68	670.57076	(18122219)		
35667	480749.72	3831985.41	638.67168	(16050224)	480778.53
	3832071.83	633.69179	(16050224)		
35668	481156.17	3831600.95	670.07118	(18122219)	481077.08
	3831427.58	679.22767	(16050224)		
35669	480984.65	3831388.13	751.12181	(16050224)	480556.46
	3830499.64	730.51318	(19120419)		
35670	480895.77	3830418.44	747.20781	(18020417)	480486.13
	3830611.30	727.89483	(19120419)		
35671	480222.85	3830441.22	667.48329	(16120117)	479676.23
	3830556.04	657.24898	(16091619)		
35672	479618.11	3830629.71	654.43900	(16091619)	484471.51
	3826267.88	9815.22388	(18121109)		
35673	484571.87	3826216.84	7703.92318	(18010209)	482832.27
	3826411.71	4284.53717	(16011909)		
35674	482833.14	3826448.71	3953.54351	(16011909)	482818.69
	3826482.53	3772.84674	(16011909)		
35675	482851.06	3826507.39	3801.47236	(16011909)	480950.28
	3823883.35	907.40915	(16010222)		
35676	480791.34	3823906.61	919.36051	(18120322)	480085.72
	3823902.77	904.24988	(16022324)		
35677	480478.17	3823908.90	930.66028	(18120322)	481069.14
	3824065.27	908.85008	(16010222)		
35678	481588.82	3823834.55	1020.94988	(18011418)	481378.03
	3824069.10	1001.21502	(15021705)		
35679	481889.29	3823943.39	1072.00577	(15102517)	482088.58
	3823890.51	1063.64177	(19012817)		
35680	482059.89	3823959.95	1041.82454	(16120921)	482393.59

	3823952.75	1511.39588	(20120809)	
35681	482522.03	3823893.13	2561.74341	(20120809) 482560.04
	3823894.33	2813.48393	(20120809)	
35682	482601.25	3823889.93	3069.83053	(20120809) 482663.67
	3823894.73	3386.37380	(20120809)	
35683	482691.28	3823893.13	3499.56118	(20120809) 482725.29
	3823894.33	3613.28553	(20120809)	
35684	482788.11	3823893.13	3749.62195	(20120809) 482965.76
	3823999.16	3798.40048	(20120809)	
35685	483284.66	3823855.52	3121.48134	(20120809) 483488.72
	3824052.38	2603.43508	(20120809)	
35686	483817.62	3823885.53	1328.60577	(18011609) 483930.86
	3823884.33	1500.52694	(15012009)	
35687	484155.32	3823893.53	2166.22596	(15012009) 483790.01
	3824054.78	1378.55489	(18011609)	
35688	484180.53	3823939.15	2157.81035	
	(15012009)			

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35691

35692 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
35693
35694

35695 *** THE SUMMARY OF MAXIMUM PERIOD (43848 HRS)
35696 RESULTS ***
35697

35698 ** CONC OF OTHER IN
35699 MICROGRAMS/M**3 **

	NETWORK		
35700	GROUP ID	AVERAGE CONC	RECEPTOR (XR, YR, ZELEV,
	ZHILL, ZFLAG) OF TYPE GRID-ID		
35701	- - - - -	- - - - -	- - - - -
	- - - - -	- - - - -	- - - - -

35702						
35703	SLINE1	1ST HIGHEST VALUE IS	10.99457 AT (	484372.71,	3826016.46,	938.42,
	1313.00,	0.00) DC				
35704		2ND HIGHEST VALUE IS	9.97667 AT (	484401.63,	3825917.01,	938.39,
	1313.00,	0.00) DC				
35705		3RD HIGHEST VALUE IS	9.40751 AT (	484371.92,	3826107.27,	939.55,
	1313.00,	0.00) DC				
35706		4TH HIGHEST VALUE IS	7.16977 AT (	484512.21,	3826007.80,	943.21,
	1313.00,	0.00) DC				
35707		5TH HIGHEST VALUE IS	3.55073 AT (	484571.87,	3826216.84,	948.06,
	1313.00,	0.00) DC				
35708		6TH HIGHEST VALUE IS	3.37214 AT (	484471.51,	3826267.88,	945.72,
	1312.00,	0.00) DC				
35709		7TH HIGHEST VALUE IS	2.19343 AT (	484685.09,	3825607.95,	943.84,
	1313.00,	0.00) DC				
35710		8TH HIGHEST VALUE IS	0.81310 AT (	484714.79,	3825391.51,	941.74,
	1313.00,	0.00) DC				
35711		9TH HIGHEST VALUE IS	0.68646 AT (	484299.06,	3825324.67,	924.97,
	1313.00,	0.00) DC				
35712		10TH HIGHEST VALUE IS	0.67614 AT (	484606.26,	3826619.77,	951.67,
	1292.00,	0.00) DC				
35713						
35714	SLINE10	1ST HIGHEST VALUE IS	4.20024 AT (	484372.71,	3826016.46,	938.42,
	1313.00,	0.00) DC				
35715		2ND HIGHEST VALUE IS	4.20004 AT (	484401.63,	3825917.01,	938.39,
	1313.00,	0.00) DC				

35716		3RD HIGHEST VALUE IS 1313.00, 0.00) DC	3.51009 AT (484371.92,	3826107.27,	939.55,
35717		4TH HIGHEST VALUE IS 1313.00, 0.00) DC	3.12885 AT (484512.21,	3826007.80,	943.21,
35718		5TH HIGHEST VALUE IS 1313.00, 0.00) DC	1.82113 AT (484571.87,	3826216.84,	948.06,
35719		6TH HIGHEST VALUE IS 1312.00, 0.00) DC	1.79661 AT (484471.51,	3826267.88,	945.72,
35720		7TH HIGHEST VALUE IS 1313.00, 0.00) DC	1.66576 AT (484685.09,	3825607.95,	943.84,
35721		8TH HIGHEST VALUE IS 911.90, 0.00) DC	1.21307 AT (482751.76,	3826150.96,	911.90,
35722		9TH HIGHEST VALUE IS 912.34, 0.00) DC	1.18948 AT (482749.65,	3826186.49,	912.34,
35723		10TH HIGHEST VALUE IS 915.04, 0.00) DC	1.03406 AT (482832.27,	3826411.71,	915.04,
35724					
35725	SLINE11 1313.00,	1ST HIGHEST VALUE IS 0.00) DC	3.93522 AT (484372.71,	3826016.46,	938.42,
35726		2ND HIGHEST VALUE IS 1313.00, 0.00) DC	3.90634 AT (484401.63,	3825917.01,	938.39,
35727		3RD HIGHEST VALUE IS 1313.00, 0.00) DC	3.34101 AT (484371.92,	3826107.27,	939.55,
35728		4TH HIGHEST VALUE IS 1313.00, 0.00) DC	2.95253 AT (484512.21,	3826007.80,	943.21,
35729		5TH HIGHEST VALUE IS 1313.00, 0.00) DC	1.77500 AT (484571.87,	3826216.84,	948.06,
35730		6TH HIGHEST VALUE IS 1312.00, 0.00) DC	1.76841 AT (484471.51,	3826267.88,	945.72,
35731		7TH HIGHEST VALUE IS 1313.00, 0.00) DC	1.59706 AT (484685.09,	3825607.95,	943.84,
35732		8TH HIGHEST VALUE IS 911.90, 0.00) DC	1.32897 AT (482751.76,	3826150.96,	911.90,
35733		9TH HIGHEST VALUE IS 912.34, 0.00) DC	1.29636 AT (482749.65,	3826186.49,	912.34,
35734		10TH HIGHEST VALUE IS 915.04, 0.00) DC	1.10646 AT (482832.27,	3826411.71,	915.04,
35735					
35736	SLINE12 1313.00,	1ST HIGHEST VALUE IS 0.00) DC	3.63196 AT (484401.63,	3825917.01,	938.39,
35737		2ND HIGHEST VALUE IS 1313.00, 0.00) DC	3.30193 AT (484372.71,	3826016.46,	938.42,
35738		3RD HIGHEST VALUE IS 1313.00, 0.00) DC	2.61212 AT (484371.92,	3826107.27,	939.55,
35739		4TH HIGHEST VALUE IS 1313.00, 0.00) DC	2.54891 AT (484512.21,	3826007.80,	943.21,
35740		5TH HIGHEST VALUE IS 1313.00, 0.00) DC	1.80968 AT (484685.09,	3825607.95,	943.84,
35741		6TH HIGHEST VALUE IS 1313.00, 0.00) DC	1.39719 AT (484571.87,	3826216.84,	948.06,
35742		7TH HIGHEST VALUE IS 911.90, 0.00) DC	1.37711 AT (482751.76,	3826150.96,	911.90,
35743		8TH HIGHEST VALUE IS 1312.00, 0.00) DC	1.33285 AT (484471.51,	3826267.88,	945.72,
35744		9TH HIGHEST VALUE IS 912.34, 0.00) DC	1.32064 AT (482749.65,	3826186.49,	912.34,
35745		10TH HIGHEST VALUE IS 1313.00, 0.00) DC	1.08379 AT (484299.06,	3825324.67,	924.97,
35746	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24				
35747	*** AERMET - VERSION 19191 ***				

	12:49:50				
35748					
	PAGE 441				
35749	*** MODELOPTS: ReqDFAULT CONC ELEV RURAL ADJ_U*				

35750
35751

*** THE SUMMARY OF MAXIMUM PERIOD (43848 HRS)
RESULTS ***

35752
35753
35754

** CONC OF OTHER IN
MICROGRAMS/M**3 **

35755
35756

		NETWORK		AVERAGE CONC		RECEPTOR (XR, YR, ZELEV,	
GROUP ID	ZHILL, ZFLAG)	OF TYPE	GRID-ID				
- - - - -							
- - - - -							
35759							
35760	SLINE13	1ST HIGHEST VALUE IS	2.70312 AT (	482751.76,	3826150.96,	911.90,	
	911.90,	0.00) DC					
35761		2ND HIGHEST VALUE IS	2.46051 AT (	482749.65,	3826186.49,	912.34,	
		912.34, 0.00) DC					
35762		3RD HIGHEST VALUE IS	2.38364 AT (	484401.63,	3825917.01,	938.39,	
		1313.00, 0.00) DC					
35763		4TH HIGHEST VALUE IS	2.29178 AT (	482607.09,	3825939.08,	907.00,	
		1184.00, 0.00) DC					
35764		5TH HIGHEST VALUE IS	2.27742 AT (	482607.09,	3825977.72,	907.60,	
		1184.00, 0.00) DC					
35765		6TH HIGHEST VALUE IS	2.24671 AT (	484372.71,	3826016.46,	938.42,	
		1313.00, 0.00) DC					
35766		7TH HIGHEST VALUE IS	2.18385 AT (	482601.41,	3826019.76,	908.00,	
		1184.00, 0.00) DC					
35767		8TH HIGHEST VALUE IS	2.12515 AT (	482581.41,	3825873.95,	906.89,	
		1184.00, 0.00) DC					
35768		9TH HIGHEST VALUE IS	1.90464 AT (	484371.92,	3826107.27,	939.55,	
		1313.00, 0.00) DC					
35769		10TH HIGHEST VALUE IS	1.81137 AT (	482534.82,	3825810.32,	906.00,	
		1184.00, 0.00) DC					
35770							
35771	SLINE14	1ST HIGHEST VALUE IS	3.04002 AT (	484371.92,	3826107.27,	939.55,	
	1313.00,	0.00) DC					
35772		2ND HIGHEST VALUE IS	2.99251 AT (	484471.51,	3826267.88,	945.72,	
		1312.00, 0.00) DC					
35773		3RD HIGHEST VALUE IS	2.67120 AT (	482851.06,	3826507.39,	916.50,	
		916.50, 0.00) DC					
35774		4TH HIGHEST VALUE IS	2.53260 AT (	482832.27,	3826411.71,	915.04,	
		915.04, 0.00) DC					
35775		5TH HIGHEST VALUE IS	2.50116 AT (	482833.14,	3826448.71,	915.10,	
		915.10, 0.00) DC					
35776		6TH HIGHEST VALUE IS	2.46818 AT (	484571.87,	3826216.84,	948.06,	
		1313.00, 0.00) DC					
35777		7TH HIGHEST VALUE IS	2.40100 AT (	482818.69,	3826482.53,	915.55,	
		915.55, 0.00) DC					
35778		8TH HIGHEST VALUE IS	2.35241 AT (	484372.71,	3826016.46,	938.42,	
		1313.00, 0.00) DC					
35779		9TH HIGHEST VALUE IS	1.92619 AT (	482749.65,	3826186.49,	912.34,	
		912.34, 0.00) DC					
35780		10TH HIGHEST VALUE IS	1.91344 AT (	484512.21,	3826007.80,	943.21,	
		1313.00, 0.00) DC					
35781							
35782	SLINE15	1ST HIGHEST VALUE IS	3.34934 AT (	484371.92,	3826107.27,	939.55,	
	1313.00,	0.00) DC					
35783		2ND HIGHEST VALUE IS	2.95259 AT (	484471.51,	3826267.88,	945.72,	
		1312.00, 0.00) DC					
35784		3RD HIGHEST VALUE IS	2.68411 AT (	484372.71,	3826016.46,	938.42,	
		1313.00, 0.00) DC					
35785		4TH HIGHEST VALUE IS	2.50071 AT (	484571.87,	3826216.84,	948.06,	
		1313.00, 0.00) DC					
35786		5TH HIGHEST VALUE IS	2.47835 AT (	482851.06,	3826507.39,	916.50,	

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35787      916.50,      0.00) DC      2.47524 AT ( 482833.14, 3826448.71, 915.10,
35788      6TH HIGHEST VALUE IS      2.47413 AT ( 482832.27, 3826411.71, 915.04,
35789      915.10,      0.00) DC      2.34924 AT ( 482818.69, 3826482.53, 915.55,
35790      7TH HIGHEST VALUE IS      2.12820 AT ( 484512.21, 3826007.80, 943.21,
35791      915.04,      0.00) DC      1.98570 AT ( 482749.65, 3826186.49, 912.34,
35792      8TH HIGHEST VALUE IS      1313.00,      0.00) DC
35793      9TH HIGHEST VALUE IS      10TH HIGHEST VALUE IS
35794      912.34,      0.00) DC
35795      SLINE16 1ST HIGHEST VALUE IS      3.64477 AT ( 484371.92, 3826107.27, 939.55,
35796      1313.00,      0.00) DC
35797      2ND HIGHEST VALUE IS      3.07307 AT ( 484372.71, 3826016.46, 938.42,
35798      1313.00,      0.00) DC
35799      3RD HIGHEST VALUE IS      2.80967 AT ( 484471.51, 3826267.88, 945.72,
35800      1312.00,      0.00) DC
35801      4TH HIGHEST VALUE IS      2.48016 AT ( 482832.27, 3826411.71, 915.04,
35802      915.04,      0.00) DC
35803      5TH HIGHEST VALUE IS      2.44986 AT ( 484571.87, 3826216.84, 948.06,
35804      1313.00,      0.00) DC
35805      6TH HIGHEST VALUE IS      2.38828 AT ( 482833.14, 3826448.71, 915.10,
35806      915.10,      0.00) DC
35807      7TH HIGHEST VALUE IS      2.37715 AT ( 484512.21, 3826007.80, 943.21,
35808      1313.00,      0.00) DC
35809      8TH HIGHEST VALUE IS      2.22338 AT ( 484401.63, 3825917.01, 938.39,
35810      1313.00,      0.00) DC
35811      9TH HIGHEST VALUE IS      2.16107 AT ( 482818.69, 3826482.53, 915.55,
35812      915.55,      0.00) DC
35813      10TH HIGHEST VALUE IS      2.10372 AT ( 482851.06, 3826507.39, 916.50,
35814      916.50,      0.00) DC
35815      *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
35816      Creek\15341 Construc *** 10/21/24
35817      *** AERMET - VERSION 19191 ***
35818      ***
35819      12:49:50
35820
35821      PAGE 442
35822      *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
35823
35824      *** THE SUMMARY OF MAXIMUM PERIOD ( 43848 HRS)
35825      RESULTS ***
35826
35827      ** CONC OF OTHER IN
35828      MICROGRAMS/M**3
35829      **
35830
35831      NETWORK
35832      GROUP ID AVERAGE CONC RECEPTOR (XR, YR, ZELEV,
35833      ZHILL, ZFLAG) OF TYPE GRID-ID
35834      - - - - -
35835      - - - - -
35836
35837      SLINE17 1ST HIGHEST VALUE IS      3.51812 AT ( 484371.92, 3826107.27, 939.55,
35838      1313.00,      0.00) DC
35839      2ND HIGHEST VALUE IS      3.15741 AT ( 484372.71, 3826016.46, 938.42,
35840      1313.00,      0.00) DC
35841      3RD HIGHEST VALUE IS      2.69870 AT ( 482832.27, 3826411.71, 915.04,
35842      915.04,      0.00) DC
35843      4TH HIGHEST VALUE IS      2.51589 AT ( 484471.51, 3826267.88, 945.72,
35844      1312.00,      0.00) DC
35845      5TH HIGHEST VALUE IS      2.41949 AT ( 484512.21, 3826007.80, 943.21,
35846      1313.00,      0.00) DC
35847      6TH HIGHEST VALUE IS      2.39107 AT ( 484401.63, 3825917.01, 938.39,
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35823		1313.00, 0.00) DC				
		7TH HIGHEST VALUE IS	2.37869	AT (	482833.14,	3826448.71, 915.10,
35824		915.10, 0.00) DC				
		8TH HIGHEST VALUE IS	2.33622	AT (	482751.76,	3826150.96, 911.90,
		911.90, 0.00) DC				
35825		9TH HIGHEST VALUE IS	2.32761	AT (	482749.65,	3826186.49, 912.34,
		912.34, 0.00) DC				
35826		10TH HIGHEST VALUE IS	2.24387	AT (	484571.87,	3826216.84, 948.06,
		1313.00, 0.00) DC				
35827						
35828	SLINE18	1ST HIGHEST VALUE IS	18.90253	AT (	484371.92,	3826107.27, 939.55,
	1313.00,	0.00) DC				
35829		2ND HIGHEST VALUE IS	17.00869	AT (	484372.71,	3826016.46, 938.42,
		1313.00, 0.00) DC				
35830		3RD HIGHEST VALUE IS	14.00829	AT (	484401.63,	3825917.01, 938.39,
		1313.00, 0.00) DC				
35831		4TH HIGHEST VALUE IS	10.27774	AT (	484471.51,	3826267.88, 945.72,
		1312.00, 0.00) DC				
35832		5TH HIGHEST VALUE IS	10.01834	AT (	484512.21,	3826007.80, 943.21,
		1313.00, 0.00) DC				
35833		6TH HIGHEST VALUE IS	8.56208	AT (	484571.87,	3826216.84, 948.06,
		1313.00, 0.00) DC				
35834		7TH HIGHEST VALUE IS	2.43984	AT (	484685.09,	3825607.95, 943.84,
		1313.00, 0.00) DC				
35835		8TH HIGHEST VALUE IS	1.13916	AT (	484606.26,	3826619.77, 951.67,
		1292.00, 0.00) DC				
35836		9TH HIGHEST VALUE IS	0.84526	AT (	484504.55,	3826721.48, 949.70,
		1284.00, 0.00) DC				
35837		10TH HIGHEST VALUE IS	0.73751	AT (	484714.79,	3825391.51, 941.74,
		1313.00, 0.00) DC				
35838						
35839	SLINE19	1ST HIGHEST VALUE IS	6.90650	AT (	484372.71,	3826016.46, 938.42,
	1313.00,	0.00) DC				
35840		2ND HIGHEST VALUE IS	6.90570	AT (	484401.63,	3825917.01, 938.39,
		1313.00, 0.00) DC				
35841		3RD HIGHEST VALUE IS	6.13562	AT (	484371.92,	3826107.27, 939.55,
		1313.00, 0.00) DC				
35842		4TH HIGHEST VALUE IS	4.84717	AT (	484512.21,	3826007.80, 943.21,
		1313.00, 0.00) DC				
35843		5TH HIGHEST VALUE IS	4.13435	AT (	484685.09,	3825607.95, 943.84,
		1313.00, 0.00) DC				
35844		6TH HIGHEST VALUE IS	2.66298	AT (	484571.87,	3826216.84, 948.06,
		1313.00, 0.00) DC				
35845		7TH HIGHEST VALUE IS	2.65037	AT (	484471.51,	3826267.88, 945.72,
		1312.00, 0.00) DC				
35846		8TH HIGHEST VALUE IS	1.57863	AT (	484714.79,	3825391.51, 941.74,
		1313.00, 0.00) DC				
35847		9TH HIGHEST VALUE IS	1.13488	AT (	484299.06,	3825324.67, 924.97,
		1313.00, 0.00) DC				
35848		10TH HIGHEST VALUE IS	1.09992	AT (	484695.41,	3825312.64, 939.09,
		1313.00, 0.00) DC				
35849						
35850	SLINE2	1ST HIGHEST VALUE IS	25.77989	AT (	484372.71,	3826016.46, 938.42,
	1313.00,	0.00) DC				
35851		2ND HIGHEST VALUE IS	23.74334	AT (	484371.92,	3826107.27, 939.55,
		1313.00, 0.00) DC				
35852		3RD HIGHEST VALUE IS	21.80336	AT (	484401.63,	3825917.01, 938.39,
		1313.00, 0.00) DC				
35853		4TH HIGHEST VALUE IS	14.22293	AT (	484512.21,	3826007.80, 943.21,
		1313.00, 0.00) DC				
35854		5TH HIGHEST VALUE IS	5.82776	AT (	484571.87,	3826216.84, 948.06,
		1313.00, 0.00) DC				
35855		6TH HIGHEST VALUE IS	4.98044	AT (	484471.51,	3826267.88, 945.72,
		1312.00, 0.00) DC				
35856		7TH HIGHEST VALUE IS	2.63238	AT (	484685.09,	3825607.95, 943.84,
		1313.00, 0.00) DC				

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35857      8TH HIGHEST VALUE IS      0.78870 AT ( 484714.79, 3825391.51, 941.74,
          1313.00, 0.00) DC
35858      9TH HIGHEST VALUE IS      0.75401 AT ( 484606.26, 3826619.77, 951.67,
          1292.00, 0.00) DC
35859     10TH HIGHEST VALUE IS      0.63353 AT ( 484299.06, 3825324.67, 924.97,
          1313.00, 0.00) DC
35860  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/21/24
35861     *** AERMET - VERSION 19191 ***
          ***
          12:49:50
35862
          PAGE 443
35863     *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
35864
35865          *** THE SUMMARY OF MAXIMUM PERIOD ( 43848 HRS)
          RESULTS ***
35866
35867
35868          ** CONC OF OTHER      IN
          MICROGRAMS/M**3          **
35869
35870
          NETWORK
35871     GROUP ID      AVERAGE CONC      RECEPTOR (XR, YR, ZELEV,
          ZHILL, ZFLAG) OF TYPE GRID-ID
35872     - - - - -
          - - - - -
35873
35874     SLINE20      1ST HIGHEST VALUE IS      10.44161 AT ( 484471.51, 3826267.88, 945.72,
          1312.00, 0.00) DC
35875          2ND HIGHEST VALUE IS      7.14961 AT ( 484571.87, 3826216.84, 948.06,
          1313.00, 0.00) DC
35876          3RD HIGHEST VALUE IS      6.42519 AT ( 484371.92, 3826107.27, 939.55,
          1313.00, 0.00) DC
35877          4TH HIGHEST VALUE IS      3.02476 AT ( 484372.71, 3826016.46, 938.42,
          1313.00, 0.00) DC
35878          5TH HIGHEST VALUE IS      2.86350 AT ( 484512.21, 3826007.80, 943.21,
          1313.00, 0.00) DC
35879          6TH HIGHEST VALUE IS      2.30423 AT ( 484606.26, 3826619.77, 951.67,
          1292.00, 0.00) DC
35880          7TH HIGHEST VALUE IS      1.54434 AT ( 484504.55, 3826721.48, 949.70,
          1284.00, 0.00) DC
35881          8TH HIGHEST VALUE IS      1.49224 AT ( 484401.63, 3825917.01, 938.39,
          1313.00, 0.00) DC
35882          9TH HIGHEST VALUE IS      0.83354 AT ( 484501.70, 3826902.18, 950.97,
          1284.00, 0.00) DC
35883          10TH HIGHEST VALUE IS      0.64227 AT ( 482851.06, 3826507.39, 916.50,
          916.50, 0.00) DC
35884
35885     SLINE21      1ST HIGHEST VALUE IS      30.22797 AT ( 484471.51, 3826267.88, 945.72,
          1312.00, 0.00) DC
35886          2ND HIGHEST VALUE IS      15.33349 AT ( 484571.87, 3826216.84, 948.06,
          1313.00, 0.00) DC
35887          3RD HIGHEST VALUE IS      5.75316 AT ( 484371.92, 3826107.27, 939.55,
          1313.00, 0.00) DC
35888          4TH HIGHEST VALUE IS      2.76832 AT ( 484606.26, 3826619.77, 951.67,
          1292.00, 0.00) DC
35889          5TH HIGHEST VALUE IS      2.58226 AT ( 484372.71, 3826016.46, 938.42,
          1313.00, 0.00) DC
35890          6TH HIGHEST VALUE IS      2.39543 AT ( 484512.21, 3826007.80, 943.21,
          1313.00, 0.00) DC
35891          7TH HIGHEST VALUE IS      1.78118 AT ( 484504.55, 3826721.48, 949.70,
          1284.00, 0.00) DC
35892          8TH HIGHEST VALUE IS      1.46036 AT ( 484401.63, 3825917.01, 938.39,
          1313.00, 0.00) DC

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35893		9TH HIGHEST VALUE IS 1284.00, 0.00) DC	0.89971 AT (484501.70,	3826902.18,	950.97,
35894		10TH HIGHEST VALUE IS 1313.00, 0.00) DC	0.48459 AT (484685.09,	3825607.95,	943.84,
35895	SLINE22 1313.00,	1ST HIGHEST VALUE IS 0.00) DC	13.50642 AT (484685.09,	3825607.95,	943.84,
35896		2ND HIGHEST VALUE IS 1313.00, 0.00) DC	4.20727 AT (484401.63,	3825917.01,	938.39,
35897		3RD HIGHEST VALUE IS 1313.00, 0.00) DC	3.11580 AT (484714.79,	3825391.51,	941.74,
35898		4TH HIGHEST VALUE IS 1313.00, 0.00) DC	2.36979 AT (484372.71,	3826016.46,	938.42,
35899		5TH HIGHEST VALUE IS 1313.00, 0.00) DC	2.25038 AT (484512.21,	3826007.80,	943.21,
35900		6TH HIGHEST VALUE IS 1313.00, 0.00) DC	1.75527 AT (484695.41,	3825312.64,	939.09,
35901		7TH HIGHEST VALUE IS 1313.00, 0.00) DC	1.73967 AT (484299.06,	3825324.67,	924.97,
35902		8TH HIGHEST VALUE IS 1313.00, 0.00) DC	1.70932 AT (484495.56,	3825299.28,	930.75,
35903		9TH HIGHEST VALUE IS 1313.00, 0.00) DC	1.62735 AT (484371.92,	3826107.27,	939.55,
35904		10TH HIGHEST VALUE IS 1313.00, 0.00) DC	1.45837 AT (484623.89,	3825280.56,	935.62,
35905	SLINE23 1313.00,	1ST HIGHEST VALUE IS 0.00) DC	4.87232 AT (484685.09,	3825607.95,	943.84,
35906		2ND HIGHEST VALUE IS 1313.00, 0.00) DC	3.06556 AT (484714.79,	3825391.51,	941.74,
35907		3RD HIGHEST VALUE IS 1313.00, 0.00) DC	2.91917 AT (484299.06,	3825324.67,	924.97,
35908		4TH HIGHEST VALUE IS 1313.00, 0.00) DC	2.76542 AT (484401.63,	3825917.01,	938.39,
35909		5TH HIGHEST VALUE IS 1313.00, 0.00) DC	2.61394 AT (484495.56,	3825299.28,	930.75,
35910		6TH HIGHEST VALUE IS 1313.00, 0.00) DC	2.33896 AT (484695.41,	3825312.64,	939.09,
35911		7TH HIGHEST VALUE IS 1313.00, 0.00) DC	2.17056 AT (484623.89,	3825280.56,	935.62,
35912		8TH HIGHEST VALUE IS 1313.00, 0.00) DC	1.68611 AT (484372.71,	3826016.46,	938.42,
35913		9TH HIGHEST VALUE IS 1313.00, 0.00) DC	1.56090 AT (484512.21,	3826007.80,	943.21,
35914		10TH HIGHEST VALUE IS 1313.00, 0.00) DC	1.15786 AT (484371.92,	3826107.27,	939.55,
35915	*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\15341 Construc *** 10/21/24				
35916	*** AERMET - VERSION 19191 ***				
35917	***				
35918	12:49:50				
35919					
35920	PAGE 444				
35921	*** MODELOPTs:	RegDFAULT CONC ELEV RURAL ADJ_U*			
35922	*** THE SUMMARY OF MAXIMUM PERIOD (43848 HRS) RESULTS ***				
35923					
35924					
35925	** CONC OF OTHER IN **				
35926					
35927					
35928	GROUP ID NETWORK AVERAGE CONC RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG) OF TYPE GRID-ID				

35929									
35930									
35931	SLINE24	1ST HIGHEST VALUE IS	3.67794 AT (	484401.63,	3825917.01,	938.39,			
	1313.00,	0.00) DC							
35932		2ND HIGHEST VALUE IS	3.47723 AT (	484372.71,	3826016.46,	938.42,			
	1313.00,	0.00) DC							
35933		3RD HIGHEST VALUE IS	2.97939 AT (	484371.92,	3826107.27,	939.55,			
	1313.00,	0.00) DC							
35934		4TH HIGHEST VALUE IS	2.68357 AT (	484512.21,	3826007.80,	943.21,			
	1313.00,	0.00) DC							
35935		5TH HIGHEST VALUE IS	2.16333 AT (	484685.09,	3825607.95,	943.84,			
	1313.00,	0.00) DC							
35936		6TH HIGHEST VALUE IS	1.63168 AT (	484471.51,	3826267.88,	945.72,			
	1312.00,	0.00) DC							
35937		7TH HIGHEST VALUE IS	1.62362 AT (	484571.87,	3826216.84,	948.06,			
	1313.00,	0.00) DC							
35938		8TH HIGHEST VALUE IS	1.24744 AT (	484299.06,	3825324.67,	924.97,			
	1313.00,	0.00) DC							
35939		9TH HIGHEST VALUE IS	1.24254 AT (	484714.79,	3825391.51,	941.74,			
	1313.00,	0.00) DC							
35940		10TH HIGHEST VALUE IS	1.09718 AT (	484495.56,	3825299.28,	930.75,			
	1313.00,	0.00) DC							
35941									
35942	SLINE25	1ST HIGHEST VALUE IS	6.56390 AT (	484371.92,	3826107.27,	939.55,			
	1313.00,	0.00) DC							
35943		2ND HIGHEST VALUE IS	6.20073 AT (	484372.71,	3826016.46,	938.42,			
	1313.00,	0.00) DC							
35944		3RD HIGHEST VALUE IS	5.16851 AT (	484401.63,	3825917.01,	938.39,			
	1313.00,	0.00) DC							
35945		4TH HIGHEST VALUE IS	4.48303 AT (	484512.21,	3826007.80,	943.21,			
	1313.00,	0.00) DC							
35946		5TH HIGHEST VALUE IS	3.98863 AT (	484471.51,	3826267.88,	945.72,			
	1312.00,	0.00) DC							
35947		6TH HIGHEST VALUE IS	3.61484 AT (	484571.87,	3826216.84,	948.06,			
	1313.00,	0.00) DC							
35948		7TH HIGHEST VALUE IS	1.56613 AT (	484685.09,	3825607.95,	943.84,			
	1313.00,	0.00) DC							
35949		8TH HIGHEST VALUE IS	1.01768 AT (	484606.26,	3826619.77,	951.67,			
	1292.00,	0.00) DC							
35950		9TH HIGHEST VALUE IS	0.87243 AT (	482851.06,	3826507.39,	916.50,			
	916.50,	0.00) DC							
35951		10TH HIGHEST VALUE IS	0.85237 AT (	482832.27,	3826411.71,	915.04,			
	915.04,	0.00) DC							
35952									
35953	SLINE26	1ST HIGHEST VALUE IS	4.17405 AT (	484471.51,	3826267.88,	945.72,			
	1312.00,	0.00) DC							
35954		2ND HIGHEST VALUE IS	4.14303 AT (	484371.92,	3826107.27,	939.55,			
	1313.00,	0.00) DC							
35955		3RD HIGHEST VALUE IS	3.34666 AT (	484571.87,	3826216.84,	948.06,			
	1313.00,	0.00) DC							
35956		4TH HIGHEST VALUE IS	2.92759 AT (	484372.71,	3826016.46,	938.42,			
	1313.00,	0.00) DC							
35957		5TH HIGHEST VALUE IS	2.37092 AT (	484512.21,	3826007.80,	943.21,			

35964 SLINE27 1ST HIGHEST VALUE IS 4.15780 AT (484685.09, 3825607.95, 943.84,
1313.00, 0.00) DC
35965 2ND HIGHEST VALUE IS 3.22478 AT (484299.06, 3825324.67, 924.97,
1313.00, 0.00) DC
35966 3RD HIGHEST VALUE IS 2.86726 AT (484714.79, 3825391.51, 941.74,
1313.00, 0.00) DC
35967 4TH HIGHEST VALUE IS 2.67509 AT (484495.56, 3825299.28, 930.75,
1313.00, 0.00) DC
35968 5TH HIGHEST VALUE IS 2.54863 AT (484401.63, 3825917.01, 938.39,
1313.00, 0.00) DC
35969 6TH HIGHEST VALUE IS 2.27487 AT (484695.41, 3825312.64, 939.09,
1313.00, 0.00) DC
35970 7TH HIGHEST VALUE IS 2.16739 AT (484623.89, 3825280.56, 935.62,
1313.00, 0.00) DC
35971 8TH HIGHEST VALUE IS 1.57831 AT (484372.71, 3826016.46, 938.42,
1313.00, 0.00) DC
35972 9TH HIGHEST VALUE IS 1.48522 AT (484512.21, 3826007.80, 943.21,
1313.00, 0.00) DC
35973 10TH HIGHEST VALUE IS 1.10455 AT (484371.92, 3826107.27, 939.55,
1313.00, 0.00) DC
35974 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/21/24
35975 *** AERMET - VERSION 19191 ***

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35977 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
35978
35979 *** THE SUMMARY OF MAXIMUM PERIOD (43848 HRS)
RESULTS ***
35980
35981
35982 ** CONC OF OTHER IN
MICROGRAMS/M**3 **
35983
35984
NETWORK
35985 GROUP ID AVERAGE CONC RECEPTOR (XR, YR, ZELEV,
ZHILL, ZFLAG) OF TYPE GRID-ID
35986 - - - - -
35987
35988 SLINE28 1ST HIGHEST VALUE IS 3.26331 AT (484299.06, 3825324.67, 924.97,
1313.00, 0.00) DC
35989 2ND HIGHEST VALUE IS 2.62323 AT (484685.09, 3825607.95, 943.84,
1313.00, 0.00) DC
35990 3RD HIGHEST VALUE IS 2.39980 AT (484495.56, 3825299.28, 930.75,
1313.00, 0.00) DC
35991 4TH HIGHEST VALUE IS 2.13567 AT (484714.79, 3825391.51, 941.74,
1313.00, 0.00) DC
35992 5TH HIGHEST VALUE IS 2.04539 AT (484401.63, 3825917.01, 938.39,
1313.00, 0.00) DC
35993 6TH HIGHEST VALUE IS 1.89949 AT (484623.89, 3825280.56, 935.62,
1313.00, 0.00) DC
35994 7TH HIGHEST VALUE IS 1.87748 AT (484695.41, 3825312.64, 939.09,
1313.00, 0.00) DC
35995 8TH HIGHEST VALUE IS 1.45406 AT (484372.71, 3826016.46, 938.42,
1313.00, 0.00) DC
35996 9TH HIGHEST VALUE IS 1.28762 AT (484512.21, 3826007.80, 943.21,
1313.00, 0.00) DC
35997 10TH HIGHEST VALUE IS 1.08962 AT (484312.42, 3825100.10, 921.33,
1313.00, 0.00) DC
35998
35999 SLINE29 1ST HIGHEST VALUE IS 4.31708 AT (484371.92, 3826107.27, 939.55,
1313.00, 0.00) DC

36000		2ND HIGHEST VALUE IS	3.53418 AT (	484372.71,	3826016.46,	938.42,
		1313.00, 0.00) DC				
36001		3RD HIGHEST VALUE IS	3.37229 AT (	484471.51,	3826267.88,	945.72,
		1312.00, 0.00) DC				
36002		4TH HIGHEST VALUE IS	2.88754 AT (	484571.87,	3826216.84,	948.06,
		1313.00, 0.00) DC				
36003		5TH HIGHEST VALUE IS	2.70359 AT (	484512.21,	3826007.80,	943.21,
		1313.00, 0.00) DC				
36004		6TH HIGHEST VALUE IS	2.42406 AT (	484401.63,	3825917.01,	938.39,
		1313.00, 0.00) DC				
36005		7TH HIGHEST VALUE IS	1.66929 AT (	482832.27,	3826411.71,	915.04,
		915.04, 0.00) DC				
36006		8TH HIGHEST VALUE IS	1.66126 AT (	482851.06,	3826507.39,	916.50,
		916.50, 0.00) DC				
36007		9TH HIGHEST VALUE IS	1.65393 AT (	482833.14,	3826448.71,	915.10,
		915.10, 0.00) DC				
36008		10TH HIGHEST VALUE IS	1.57975 AT (	482818.69,	3826482.53,	915.55,
		915.55, 0.00) DC				
36009						
36010	SLINE3	1ST HIGHEST VALUE IS	4.60158 AT (	484372.71,	3826016.46,	938.42,
	1313.00,	0.00) DC				
36011		2ND HIGHEST VALUE IS	4.42425 AT (	484401.63,	3825917.01,	938.39,
		1313.00, 0.00) DC				
36012		3RD HIGHEST VALUE IS	3.99656 AT (	484371.92,	3826107.27,	939.55,
		1313.00, 0.00) DC				
36013		4TH HIGHEST VALUE IS	3.38976 AT (	484512.21,	3826007.80,	943.21,
		1313.00, 0.00) DC				
36014		5TH HIGHEST VALUE IS	2.06724 AT (	484471.51,	3826267.88,	945.72,
		1312.00, 0.00) DC				
36015		6TH HIGHEST VALUE IS	2.05774 AT (	484571.87,	3826216.84,	948.06,
		1313.00, 0.00) DC				
36016		7TH HIGHEST VALUE IS	1.63574 AT (	484685.09,	3825607.95,	943.84,
		1313.00, 0.00) DC				
36017		8TH HIGHEST VALUE IS	1.09871 AT (	482751.76,	3826150.96,	911.90,
		911.90, 0.00) DC				
36018		9TH HIGHEST VALUE IS	1.08437 AT (	482749.65,	3826186.49,	912.34,
		912.34, 0.00) DC				
36019		10TH HIGHEST VALUE IS	1.00554 AT (	482832.27,	3826411.71,	915.04,
		915.04, 0.00) DC				
36020						
36021	SLINE30	1ST HIGHEST VALUE IS	2.68986 AT (	484372.71,	3826016.46,	938.42,
	1313.00,	0.00) DC				
36022		2ND HIGHEST VALUE IS	2.59561 AT (	484371.92,	3826107.27,	939.55,
		1313.00, 0.00) DC				
36023		3RD HIGHEST VALUE IS	2.55620 AT (	482751.76,	3826150.96,	911.90,
		911.90, 0.00) DC				
36024		4TH HIGHEST VALUE IS	2.44960 AT (	484401.63,	3825917.01,	938.39,
		1313.00, 0.00) DC				
36025		5TH HIGHEST VALUE IS	2.43177 AT (	482749.65,	3826186.49,	912.34,
		912.34, 0.00) DC				
36026		6TH HIGHEST VALUE IS	2.09543 AT (	484512.21,	3826007.80,	943.21,
		1313.00, 0.00) DC				
36027		7TH HIGHEST VALUE IS	1.92982 AT (	482832.27,	3826411.71,	915.04,
		915.04, 0.00) DC				
36028		8TH HIGHEST VALUE IS	1.82196 AT (	482607.09,	3825977.72,	907.60,
		1184.00, 0.00) DC				
36029		9TH HIGHEST VALUE IS	1.80756 AT (	482601.41,	3826019.76,	908.00,
		1184.00, 0.00) DC				
36030		10TH HIGHEST VALUE IS	1.77422 AT (	482607.09,	3825939.08,	907.00,
		1184.00, 0.00) DC				
36031	 *** AERMOD - VERSION 23132 *** 10/21/24 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc ***					
36032	*** AERMET - VERSION 19191 *** ***					
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36033						

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE SUMMARY OF MAXIMUM PERIOD (43848 HRS)
RESULTS ***** CONC OF OTHER IN
MICROGRAMS/M**3

**

GROUP ID	NETWORK	AVERAGE CONC	RECEPTOR (XR, YR, ZELEV,
ZHILL, ZFLAG)	OF TYPE GRID-ID		
SLINE31	1ST HIGHEST VALUE IS	2.86161 AT (	484401.63, 3825917.01, 938.39,
1313.00,	0.00) DC		
	2ND HIGHEST VALUE IS	2.68397 AT (	484372.71, 3826016.46, 938.42,
	1313.00, 0.00) DC		
	3RD HIGHEST VALUE IS	2.26328 AT (	484371.92, 3826107.27, 939.55,
	1313.00, 0.00) DC		
	4TH HIGHEST VALUE IS	2.10913 AT (	484512.21, 3826007.80, 943.21,
	1313.00, 0.00) DC		
	5TH HIGHEST VALUE IS	1.72410 AT (	484685.09, 3825607.95, 943.84,
	1313.00, 0.00) DC		
	6TH HIGHEST VALUE IS	1.53275 AT (	484299.06, 3825324.67, 924.97,
	1313.00, 0.00) DC		
	7TH HIGHEST VALUE IS	1.32794 AT (	482751.76, 3826150.96, 911.90,
	911.90, 0.00) DC		
	8TH HIGHEST VALUE IS	1.27433 AT (	484571.87, 3826216.84, 948.06,
	1313.00, 0.00) DC		
	9TH HIGHEST VALUE IS	1.27169 AT (	482749.65, 3826186.49, 912.34,
	912.34, 0.00) DC		
	10TH HIGHEST VALUE IS	1.26644 AT (	484471.51, 3826267.88, 945.72,
	1312.00, 0.00) DC		
SLINE32	1ST HIGHEST VALUE IS	2.64026 AT (	484299.06, 3825324.67, 924.97,
1313.00,	0.00) DC		
	2ND HIGHEST VALUE IS	1.92828 AT (	484495.56, 3825299.28, 930.75,
	1313.00, 0.00) DC		
	3RD HIGHEST VALUE IS	1.92521 AT (	482559.82, 3825608.06, 904.00,
	1184.00, 0.00) DC		
	4TH HIGHEST VALUE IS	1.86972 AT (	482581.41, 3825873.95, 906.89,
	1184.00, 0.00) DC		
	5TH HIGHEST VALUE IS	1.73794 AT (	482534.82, 3825810.32, 906.00,
	1184.00, 0.00) DC		
	6TH HIGHEST VALUE IS	1.64446 AT (	484685.09, 3825607.95, 943.84,
	1313.00, 0.00) DC		
	7TH HIGHEST VALUE IS	1.58943 AT (	482607.09, 3825939.08, 907.00,
	1184.00, 0.00) DC		
	8TH HIGHEST VALUE IS	1.54241 AT (	484623.89, 3825280.56, 935.62,
	1313.00, 0.00) DC		
	9TH HIGHEST VALUE IS	1.53478 AT (	484714.79, 3825391.51, 941.74,
	1313.00, 0.00) DC		
	10TH HIGHEST VALUE IS	1.53116 AT (	484401.63, 3825917.01, 938.39,
	1313.00, 0.00) DC		
SLINE33	1ST HIGHEST VALUE IS	3.16483 AT (	484299.06, 3825324.67, 924.97,
1313.00,	0.00) DC		
	2ND HIGHEST VALUE IS	2.29376 AT (	484495.56, 3825299.28, 930.75,
	1313.00, 0.00) DC		
	3RD HIGHEST VALUE IS	2.19671 AT (	484685.09, 3825607.95, 943.84,
	1313.00, 0.00) DC		
	4TH HIGHEST VALUE IS	1.91931 AT (	484714.79, 3825391.51, 941.74,

36071 1313.00, 0.00) DC 1.81321 AT (484623.89, 3825280.56, 935.62,
5TH HIGHEST VALUE IS
36072 1313.00, 0.00) DC 1.79851 AT (484401.63, 3825917.01, 938.39,
6TH HIGHEST VALUE IS
36073 1313.00, 0.00) DC 1.74842 AT (484695.41, 3825312.64, 939.09,
7TH HIGHEST VALUE IS
36074 1313.00, 0.00) DC 1.32493 AT (484372.71, 3826016.46, 938.42,
8TH HIGHEST VALUE IS
36075 1313.00, 0.00) DC 1.25105 AT (484312.42, 3825100.10, 921.33,
9TH HIGHEST VALUE IS
36076 1313.00, 0.00) DC 1.16850 AT (484512.21, 3826007.80, 943.21,
10TH HIGHEST VALUE IS
36077 1313.00, 0.00) DC
36078 SLINE34 1ST HIGHEST VALUE IS 3.45451 AT (484371.92, 3826107.27, 939.55,
1313.00, 0.00) DC
36079 2ND HIGHEST VALUE IS 2.85827 AT (484372.71, 3826016.46, 938.42,
1313.00, 0.00) DC
36080 3RD HIGHEST VALUE IS 2.85020 AT (484471.51, 3826267.88, 945.72,
1312.00, 0.00) DC
36081 4TH HIGHEST VALUE IS 2.54799 AT (482832.27, 3826411.71, 915.04,
915.04, 0.00) DC
36082 5TH HIGHEST VALUE IS 2.46030 AT (482833.14, 3826448.71, 915.10,
915.10, 0.00) DC
36083 6TH HIGHEST VALUE IS 2.44732 AT (484571.87, 3826216.84, 948.06,
1313.00, 0.00) DC
36084 7TH HIGHEST VALUE IS 2.29483 AT (482851.06, 3826507.39, 916.50,
916.50, 0.00) DC
36085 8TH HIGHEST VALUE IS 2.26016 AT (482818.69, 3826482.53, 915.55,
915.55, 0.00) DC
36086 9TH HIGHEST VALUE IS 2.23807 AT (484512.21, 3826007.80, 943.21,
1313.00, 0.00) DC
36087 10TH HIGHEST VALUE IS 2.05093 AT (482749.65, 3826186.49, 912.34,
912.34, 0.00) DC
36088 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake
Creek\15341 Construc *** 10/21/24
36089 *** AERMET - VERSION 19191 ***

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36091 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
36092
36093 *** THE SUMMARY OF MAXIMUM PERIOD (43848 HRS)
RESULTS ***
36094
36095
36096 ** CONC OF OTHER IN **
MICROGRAMS/M**3
36097
36098
NETWORK
36099 GROUP ID AVERAGE CONC RECEPTOR (XR, YR, ZELEV,
ZHILL, ZFLAG) OF TYPE GRID-ID
36100 - - - - -
36101
36102 SLINE36 1ST HIGHEST VALUE IS 13.81124 AT (484471.51, 3826267.88, 945.72,
1312.00, 0.00) DC
36103 2ND HIGHEST VALUE IS 7.68217 AT (484571.87, 3826216.84, 948.06,
1313.00, 0.00) DC
36104 3RD HIGHEST VALUE IS 3.52493 AT (484606.26, 3826619.77, 951.67,
1292.00, 0.00) DC
36105 4TH HIGHEST VALUE IS 3.30234 AT (484371.92, 3826107.27, 939.55,
1313.00, 0.00) DC
36106 5TH HIGHEST VALUE IS 2.20639 AT (484504.55, 3826721.48, 949.70,

36107		1284.00, 0.00) DC 6TH HIGHEST VALUE IS	1.77126 AT (	484372.71,	3826016.46,	938.42,
36108		1313.00, 0.00) DC 7TH HIGHEST VALUE IS	1.70303 AT (	484512.21,	3826007.80,	943.21,
36109		1313.00, 0.00) DC 8TH HIGHEST VALUE IS	1.11277 AT (	484401.63,	3825917.01,	938.39,
36110		1313.00, 0.00) DC 9TH HIGHEST VALUE IS	1.06389 AT (	484501.70,	3826902.18,	950.97,
36111		1284.00, 0.00) DC 10TH HIGHEST VALUE IS	0.53354 AT (	482851.06,	3826507.39,	916.50,
36112		916.50, 0.00) DC				
36113	SLINE37 1312.00,	1ST HIGHEST VALUE IS 0.00) DC	21.15941 AT (	484471.51,	3826267.88,	945.72,
36114		2ND HIGHEST VALUE IS 1313.00, 0.00) DC	10.00016 AT (	484571.87,	3826216.84,	948.06,
36115		3RD HIGHEST VALUE IS 1292.00, 0.00) DC	4.03748 AT (	484606.26,	3826619.77,	951.67,
36116		4TH HIGHEST VALUE IS 1313.00, 0.00) DC	2.99208 AT (	484371.92,	3826107.27,	939.55,
36117		5TH HIGHEST VALUE IS 1284.00, 0.00) DC	2.42382 AT (	484504.55,	3826721.48,	949.70,
36118		6TH HIGHEST VALUE IS 1313.00, 0.00) DC	1.73372 AT (	484372.71,	3826016.46,	938.42,
36119		7TH HIGHEST VALUE IS 1313.00, 0.00) DC	1.67498 AT (	484512.21,	3826007.80,	943.21,
36120		8TH HIGHEST VALUE IS 1284.00, 0.00) DC	1.13224 AT (	484501.70,	3826902.18,	950.97,
36121		9TH HIGHEST VALUE IS 1313.00, 0.00) DC	1.12116 AT (	484401.63,	3825917.01,	938.39,
36122		10TH HIGHEST VALUE IS 916.50, 0.00) DC	0.41324 AT (	482851.06,	3826507.39,	916.50,
36123						
36124	SLINE38 1312.00,	1ST HIGHEST VALUE IS 0.00) DC	3.82749 AT (	484471.51,	3826267.88,	945.72,
36125		2ND HIGHEST VALUE IS 1313.00, 0.00) DC	3.15940 AT (	484371.92,	3826107.27,	939.55,
36126		3RD HIGHEST VALUE IS 1313.00, 0.00) DC	2.95542 AT (	484571.87,	3826216.84,	948.06,
36127		4TH HIGHEST VALUE IS 1313.00, 0.00) DC	2.17512 AT (	484372.71,	3826016.46,	938.42,
36128		5TH HIGHEST VALUE IS 1292.00, 0.00) DC	1.93795 AT (	484606.26,	3826619.77,	951.67,
36129		6TH HIGHEST VALUE IS 1313.00, 0.00) DC	1.84095 AT (	484512.21,	3826007.80,	943.21,
36130		7TH HIGHEST VALUE IS 916.50, 0.00) DC	1.58703 AT (	482851.06,	3826507.39,	916.50,
36131		8TH HIGHEST VALUE IS 915.04, 0.00) DC	1.56049 AT (	482832.27,	3826411.71,	915.04,
36132		9TH HIGHEST VALUE IS 1284.00, 0.00) DC	1.56032 AT (	484504.55,	3826721.48,	949.70,
36133		10TH HIGHEST VALUE IS 915.10, 0.00) DC	1.53719 AT (	482833.14,	3826448.71,	915.10,
36134						
36135	SLINE39 1312.00,	1ST HIGHEST VALUE IS 0.00) DC	6.21212 AT (	484471.51,	3826267.88,	945.72,
36136		2ND HIGHEST VALUE IS 1313.00, 0.00) DC	4.33542 AT (	484571.87,	3826216.84,	948.06,
36137		3RD HIGHEST VALUE IS 1313.00, 0.00) DC	3.67132 AT (	484371.92,	3826107.27,	939.55,
36138		4TH HIGHEST VALUE IS 1292.00, 0.00) DC	2.47207 AT (	484606.26,	3826619.77,	951.67,
36139		5TH HIGHEST VALUE IS 1313.00, 0.00) DC	2.12881 AT (	484372.71,	3826016.46,	938.42,
36140		6TH HIGHEST VALUE IS 1313.00, 0.00) DC	1.95948 AT (	484512.21,	3826007.80,	943.21,

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36141      7TH HIGHEST VALUE IS      1.84707 AT ( 484504.55, 3826721.48, 949.70,
1284.00, 0.00) DC
36142      8TH HIGHEST VALUE IS      1.23274 AT ( 484401.63, 3825917.01, 938.39,
1313.00, 0.00) DC
36143      9TH HIGHEST VALUE IS      0.95743 AT ( 482851.06, 3826507.39, 916.50,
916.50, 0.00) DC
36144     10TH HIGHEST VALUE IS      0.94281 AT ( 484501.70, 3826902.18, 950.97,
1284.00, 0.00) DC
36145  *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
36146     *** AERMET - VERSION 19191 ***
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12:49:50
36147
36148      PAGE 448
36149     *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
36150
36151      *** THE SUMMARY OF MAXIMUM PERIOD ( 43848 HRS)
36152      RESULTS ***
36153
36154      ** CONC OF OTHER      IN
36155      MICROGRAMS/M**3      **
36156
36157      NETWORK
36158      GROUP ID      AVERAGE CONC      RECEPTOR (XR, YR, ZELEV,
36159      ZHILL, ZFLAG) OF TYPE GRID-ID
36160      - - - - -
36161      - - - - -
36162
36163      SLINE4      1ST HIGHEST VALUE IS      7.43153 AT ( 484372.71, 3826016.46, 938.42,
1313.00, 0.00) DC
36164      2ND HIGHEST VALUE IS      6.94639 AT ( 484401.63, 3825917.01, 938.39,
1313.00, 0.00) DC
36165      3RD HIGHEST VALUE IS      6.34297 AT ( 484371.92, 3826107.27, 939.55,
1313.00, 0.00) DC
36166      4TH HIGHEST VALUE IS      5.13788 AT ( 484512.21, 3826007.80, 943.21,
1313.00, 0.00) DC
36167      5TH HIGHEST VALUE IS      2.78992 AT ( 484571.87, 3826216.84, 948.06,
1313.00, 0.00) DC
36168      6TH HIGHEST VALUE IS      2.71559 AT ( 484471.51, 3826267.88, 945.72,
1312.00, 0.00) DC
36169      7TH HIGHEST VALUE IS      1.95486 AT ( 484685.09, 3825607.95, 943.84,
1313.00, 0.00) DC
36170      8TH HIGHEST VALUE IS      0.83037 AT ( 484714.79, 3825391.51, 941.74,
1313.00, 0.00) DC
36171      9TH HIGHEST VALUE IS      0.73096 AT ( 482832.27, 3826411.71, 915.04,
915.04, 0.00) DC
36172      10TH HIGHEST VALUE IS      0.70714 AT ( 482751.76, 3826150.96, 911.90,
911.90, 0.00) DC
36173
36174      SLINE40      1ST HIGHEST VALUE IS      31.32515 AT ( 484371.92, 3826107.27, 939.55,
1313.00, 0.00) DC
36175      2ND HIGHEST VALUE IS      31.12658 AT ( 484372.71, 3826016.46, 938.42,
1313.00, 0.00) DC
36176      3RD HIGHEST VALUE IS      25.07661 AT ( 484401.63, 3825917.01, 938.39,
1313.00, 0.00) DC
36177      4TH HIGHEST VALUE IS      15.24925 AT ( 484471.51, 3826267.88, 945.72,
1312.00, 0.00) DC
36178      5TH HIGHEST VALUE IS      14.48088 AT ( 484512.21, 3826007.80, 943.21,
1313.00, 0.00) DC
36179      6TH HIGHEST VALUE IS      10.76116 AT ( 484571.87, 3826216.84, 948.06,
1313.00, 0.00) DC
36180      7TH HIGHEST VALUE IS      3.37717 AT ( 484685.09, 3825607.95, 943.84,
1313.00, 0.00) DC

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36177		8TH HIGHEST VALUE IS	1.22029 AT (	484606.26,	3826619.77,	951.67,
		1292.00, 0.00) DC				
36178		9TH HIGHEST VALUE IS	0.89398 AT (	484504.55,	3826721.48,	949.70,
		1284.00, 0.00) DC				
36179		10TH HIGHEST VALUE IS	0.83623 AT (	484714.79,	3825391.51,	941.74,
		1313.00, 0.00) DC				
36180						
36181	SLINE41	1ST HIGHEST VALUE IS	3.36002 AT (	484299.06,	3825324.67,	924.97,
	1313.00,	0.00) DC				
36182		2ND HIGHEST VALUE IS	2.35794 AT (	484495.56,	3825299.28,	930.75,
		1313.00, 0.00) DC				
36183		3RD HIGHEST VALUE IS	1.84660 AT (	484623.89,	3825280.56,	935.62,
		1313.00, 0.00) DC				
36184		4TH HIGHEST VALUE IS	1.82445 AT (	484685.09,	3825607.95,	943.84,
		1313.00, 0.00) DC				
36185		5TH HIGHEST VALUE IS	1.81569 AT (	484714.79,	3825391.51,	941.74,
		1313.00, 0.00) DC				
36186		6TH HIGHEST VALUE IS	1.73335 AT (	484695.41,	3825312.64,	939.09,
		1313.00, 0.00) DC				
36187		7TH HIGHEST VALUE IS	1.56534 AT (	484312.42,	3825100.10,	921.33,
		1313.00, 0.00) DC				
36188		8TH HIGHEST VALUE IS	1.41837 AT (	484401.63,	3825917.01,	938.39,
		1313.00, 0.00) DC				
36189		9TH HIGHEST VALUE IS	1.41221 AT (	482559.82,	3825608.06,	904.00,
		1184.00, 0.00) DC				
36190		10TH HIGHEST VALUE IS	1.38343 AT (	482581.41,	3825873.95,	906.89,
		1184.00, 0.00) DC				
36191						
36192	SLINE42	1ST HIGHEST VALUE IS	4.05871 AT (	484299.06,	3825324.67,	924.97,
	1313.00,	0.00) DC				
36193		2ND HIGHEST VALUE IS	2.79519 AT (	484495.56,	3825299.28,	930.75,
		1313.00, 0.00) DC				
36194		3RD HIGHEST VALUE IS	2.27717 AT (	484685.09,	3825607.95,	943.84,
		1313.00, 0.00) DC				
36195		4TH HIGHEST VALUE IS	2.21299 AT (	484714.79,	3825391.51,	941.74,
		1313.00, 0.00) DC				
36196		5TH HIGHEST VALUE IS	2.15469 AT (	484623.89,	3825280.56,	935.62,
		1313.00, 0.00) DC				
36197		6TH HIGHEST VALUE IS	2.04593 AT (	484695.41,	3825312.64,	939.09,
		1313.00, 0.00) DC				
36198		7TH HIGHEST VALUE IS	1.54471 AT (	484401.63,	3825917.01,	938.39,
		1313.00, 0.00) DC				
36199		8TH HIGHEST VALUE IS	1.50422 AT (	484312.42,	3825100.10,	921.33,
		1313.00, 0.00) DC				
36200		9TH HIGHEST VALUE IS	1.13544 AT (	484372.71,	3826016.46,	938.42,
		1313.00, 0.00) DC				
36201		10TH HIGHEST VALUE IS	1.03346 AT (	484347.82,	3825014.99,	921.57,
		1313.00, 0.00) DC				
36202	 *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc *** 10/21/24					
36203	*** AERMET - VERSION 19191 *** *** 12:49:50					
36204						
36205	*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U* PAGE 449					
36206						
36207	*** THE SUMMARY OF MAXIMUM PERIOD (43848 HRS) RESULTS ***					
36208						
36209						
36210	** CONC OF OTHER IN MICROGRAMS/M**3 **					
36211						
36212	NETWORK					

36213	GROUP ID		AVERAGE CONC		RECEPTOR (XR, YR, ZELEV,			
36214	ZHILL, ZFLAG)	OF TYPE	GRID-ID					
36215	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
36216	SLINE43	1ST HIGHEST VALUE IS	4.83339 AT (	484299.06,	3825324.67,	924.97,		
36217	1313.00,	0.00) DC						
36218		2ND HIGHEST VALUE IS	3.36359 AT (	484495.56,	3825299.28,	930.75,		
36219		1313.00, 0.00) DC						
36220		3RD HIGHEST VALUE IS	3.05576 AT (	484685.09,	3825607.95,	943.84,		
36221		1313.00, 0.00) DC						
36222		4TH HIGHEST VALUE IS	2.85786 AT (	484714.79,	3825391.51,	941.74,		
36223		1313.00, 0.00) DC						
36224		5TH HIGHEST VALUE IS	2.57091 AT (	484623.89,	3825280.56,	935.62,		
36225		1313.00, 0.00) DC						
36226		6TH HIGHEST VALUE IS	2.51694 AT (	484695.41,	3825312.64,	939.09,		
36227		1313.00, 0.00) DC						
36228		7TH HIGHEST VALUE IS	1.68326 AT (	484401.63,	3825917.01,	938.39,		
36229		1313.00, 0.00) DC						
36230		8TH HIGHEST VALUE IS	1.30142 AT (	484312.42,	3825100.10,	921.33,		
36231		1313.00, 0.00) DC						
36232		9TH HIGHEST VALUE IS	1.12926 AT (	484372.71,	3826016.46,	938.42,		
36233		1313.00, 0.00) DC						
36234		10TH HIGHEST VALUE IS	1.06745 AT (	484512.21,	3826007.80,	943.21,		
36235		1313.00, 0.00) DC						
36236	SLINE44	1ST HIGHEST VALUE IS	16.43071 AT (	484685.09,	3825607.95,	943.84,		
36237	1313.00,	0.00) DC						
36238		2ND HIGHEST VALUE IS	5.09088 AT (	484714.79,	3825391.51,	941.74,		
36239		1313.00, 0.00) DC						
36240		3RD HIGHEST VALUE IS	3.03449 AT (	484401.63,	3825917.01,	938.39,		
36241		1313.00, 0.00) DC						
36242		4TH HIGHEST VALUE IS	2.68365 AT (	484695.41,	3825312.64,	939.09,		
36243		1313.00, 0.00) DC						
36244		5TH HIGHEST VALUE IS	2.48784 AT (	484299.06,	3825324.67,	924.97,		
36245		1313.00, 0.00) DC						
36246		6TH HIGHEST VALUE IS	2.36808 AT (	484495.56,	3825299.28,	930.75,		
36247		1313.00, 0.00) DC						
36248		7TH HIGHEST VALUE IS	2.04919 AT (	484623.89,	3825280.56,	935.62,		
36249		1313.00, 0.00) DC						
36250		8TH HIGHEST VALUE IS	1.99006 AT (	484372.71,	3826016.46,	938.42,		
36251		1313.00, 0.00) DC						
36252		9TH HIGHEST VALUE IS	1.71001 AT (	484512.21,	3826007.80,	943.21,		
36253		1313.00, 0.00) DC						
36254		10TH HIGHEST VALUE IS	1.37536 AT (	484371.92,	3826107.27,	939.55,		
36255		1313.00, 0.00) DC						
36256	SLINE45	1ST HIGHEST VALUE IS	5.19467 AT (	484299.06,	3825324.67,	924.97,		
36257	1313.00,	0.00) DC						
36258		2ND HIGHEST VALUE IS	4.12689 AT (	484685.09,	3825607.95,	943.84,		
36259		1313.00, 0.00) DC						
36260		3RD HIGHEST VALUE IS	3.85605 AT (	484495.56,	3825299.28,	930.75,		
36261		1313.00, 0.00) DC						
36262		4TH HIGHEST VALUE IS	3.65495 AT (	484714.79,	3825391.51,	941.74,		
36263		1313.00, 0.00) DC						
36264		5TH HIGHEST VALUE IS	3.03014 AT (	484695.41,	3825312.64,	939.09,		
36265		1313.00, 0.00) DC						
36266		6TH HIGHEST VALUE IS	2.96313 AT (	484623.89,	3825280.56,	935.62,		
36267		1313.00, 0.00) DC						
36268		7TH HIGHEST VALUE IS	1.75953 AT (	484401.63,	3825917.01,	938.39,		
36269		1313.00, 0.00) DC						
36270		8TH HIGHEST VALUE IS	1.21841 AT (	484372.71,	3826016.46,	938.42,		
36271		1313.00, 0.00) DC						
36272		9TH HIGHEST VALUE IS	1.21428 AT (	484312.42,	3825100.10,	921.33,		
36273		1313.00, 0.00) DC						
36274		10TH HIGHEST VALUE IS	1.08987 AT (	484512.21,	3826007.80,	943.21,		

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1313.00,      0.00) DC
36248
36249 SLINE46  1ST HIGHEST VALUE IS      7.85210 AT ( 484685.09, 3825607.95, 943.84,
1313.00,      0.00) DC
36250      2ND HIGHEST VALUE IS      5.61335 AT ( 484714.79, 3825391.51, 941.74,
1313.00,      0.00) DC
36251      3RD HIGHEST VALUE IS      4.23348 AT ( 484299.06, 3825324.67, 924.97,
1313.00,      0.00) DC
36252      4TH HIGHEST VALUE IS      3.84076 AT ( 484495.56, 3825299.28, 930.75,
1313.00,      0.00) DC
36253      5TH HIGHEST VALUE IS      3.79354 AT ( 484695.41, 3825312.64, 939.09,
1313.00,      0.00) DC
36254      6TH HIGHEST VALUE IS      3.24944 AT ( 484623.89, 3825280.56, 935.62,
1313.00,      0.00) DC
36255      7TH HIGHEST VALUE IS      1.97727 AT ( 484401.63, 3825917.01, 938.39,
1313.00,      0.00) DC
36256      8TH HIGHEST VALUE IS      1.31225 AT ( 484372.71, 3826016.46, 938.42,
1313.00,      0.00) DC
36257      9TH HIGHEST VALUE IS      1.20713 AT ( 484512.21, 3826007.80, 943.21,
1313.00,      0.00) DC
36258     10TH HIGHEST VALUE IS      1.11709 AT ( 484312.42, 3825100.10, 921.33,
1313.00,      0.00) DC
36259 *** AERMOD - VERSION 23132 ***      *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/21/24
36260 *** AERMET - VERSION 19191 ***
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12:49:50
36261
                                     PAGE 450
36262 *** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
36263
36264                                     *** THE SUMMARY OF MAXIMUM PERIOD ( 43848 HRS)
                                     RESULTS ***
36265
36266
36267                                     ** CONC OF OTHER      IN
                                     MICROGRAMS/M**3      **
36268
36269
                                     NETWORK
36270 GROUP ID      AVERAGE CONC      RECEPTOR (XR, YR, ZELEV,
ZHILL, ZFLAG) OF TYPE GRID-ID
36271 - - - - -
36272
36273 SLINE47  1ST HIGHEST VALUE IS      2.48140 AT ( 482606.57, 3828644.41, 938.00,
938.00,      0.00) DC
36274      2ND HIGHEST VALUE IS      2.45201 AT ( 484493.00, 3827732.92, 958.43,
1248.00,      0.00) DC
36275      3RD HIGHEST VALUE IS      2.33189 AT ( 484501.70, 3826902.18, 950.97,
1284.00,      0.00) DC
36276      4TH HIGHEST VALUE IS      2.17108 AT ( 484504.55, 3826721.48, 949.70,
1284.00,      0.00) DC
36277      5TH HIGHEST VALUE IS      1.49201 AT ( 484606.26, 3826619.77, 951.67,
1292.00,      0.00) DC
36278      6TH HIGHEST VALUE IS      1.30488 AT ( 484892.98, 3828239.68, 969.76,
1248.00,      0.00) DC
36279      7TH HIGHEST VALUE IS      1.26104 AT ( 481887.33, 3828579.33, 928.91,
1184.00,      0.00) DC
36280      8TH HIGHEST VALUE IS      1.12399 AT ( 481934.39, 3829115.24, 932.15,
932.15,      0.00) DC
36281      9TH HIGHEST VALUE IS      1.08775 AT ( 482605.38, 3828476.90, 936.69,
936.69,      0.00) DC
36282     10TH HIGHEST VALUE IS      0.66147 AT ( 482196.49, 3828385.81, 931.00,
931.00,      0.00) DC
36283
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36284	SLINE48	1ST HIGHEST VALUE IS	1.02330 AT (	481887.33,	3828579.33,	928.91,
	1184.00,	0.00) DC				
36285		2ND HIGHEST VALUE IS	0.80032 AT (	481934.39,	3829115.24,	932.15,
		932.15, 0.00) DC				
36286		3RD HIGHEST VALUE IS	0.67148 AT (	482196.49,	3828385.81,	931.00,
		931.00, 0.00) DC				
36287		4TH HIGHEST VALUE IS	0.62034 AT (	482606.57,	3828644.41,	938.00,
		938.00, 0.00) DC				
36288		5TH HIGHEST VALUE IS	0.60195 AT (	482196.71,	3828292.68,	930.89,
		930.89, 0.00) DC				
36289		6TH HIGHEST VALUE IS	0.58394 AT (	480930.18,	3829472.80,	923.86,
		923.86, 0.00) DC				
36290		7TH HIGHEST VALUE IS	0.57764 AT (	482605.38,	3828476.90,	936.69,
		936.69, 0.00) DC				
36291		8TH HIGHEST VALUE IS	0.41080 AT (	481232.49,	3829644.57,	927.00,
		927.00, 0.00) DC				
36292		9TH HIGHEST VALUE IS	0.37117 AT (	482908.18,	3828021.64,	935.68,
		935.68, 0.00) DC				
36293		10TH HIGHEST VALUE IS	0.36234 AT (	480977.98,	3829750.10,	925.86,
		925.86, 0.00) DC				
36294						
36295	SLINE49	1ST HIGHEST VALUE IS	6.45752 AT (	481066.11,	3832672.09,	954.04,
	954.04,	0.00) DC				
36296		2ND HIGHEST VALUE IS	6.32468 AT (	481067.69,	3832589.34,	953.12,
		953.12, 0.00) DC				
36297		3RD HIGHEST VALUE IS	5.91937 AT (	481077.08,	3831427.58,	941.00,
		941.00, 0.00) DC				
36298		4TH HIGHEST VALUE IS	5.61189 AT (	481083.92,	3832531.73,	952.90,
		952.90, 0.00) DC				
36299		5TH HIGHEST VALUE IS	4.99814 AT (	481101.70,	3832241.54,	949.33,
		949.33, 0.00) DC				
36300		6TH HIGHEST VALUE IS	4.60156 AT (	481119.63,	3830343.78,	930.99,
		930.99, 0.00) DC				
36301		7TH HIGHEST VALUE IS	3.98963 AT (	480984.65,	3831388.13,	940.00,
		940.00, 0.00) DC				
36302		8TH HIGHEST VALUE IS	3.75541 AT (	481156.17,	3831600.95,	943.00,
		943.00, 0.00) DC				
36303		9TH HIGHEST VALUE IS	3.38755 AT (	480977.98,	3829750.10,	925.86,
		925.86, 0.00) DC				
36304		10TH HIGHEST VALUE IS	3.15813 AT (	480966.04,	3832233.68,	948.00,
		948.00, 0.00) DC				
36305						
36306	SLINE5	1ST HIGHEST VALUE IS	2.51103 AT (	484401.63,	3825917.01,	938.39,
	1313.00,	0.00) DC				
36307		2ND HIGHEST VALUE IS	2.43282 AT (	482751.76,	3826150.96,	911.90,
		911.90, 0.00) DC				
36308		3RD HIGHEST VALUE IS	2.35910 AT (	484372.71,	3826016.46,	938.42,
		1313.00, 0.00) DC				
36309		4TH HIGHEST VALUE IS	2.23924 AT (	482749.65,	3826186.49,	912.34,
		912.34, 0.00) DC				
36310		5TH HIGHEST VALUE IS	2.02908 AT (	482607.09,	3825939.08,	907.00,
		1184.00, 0.00) DC				
36311		6TH HIGHEST VALUE IS	2.02369 AT (	482607.09,	3825977.72,	907.60,
		1184.00, 0.00) DC				
36312		7TH HIGHEST VALUE IS	1.98635 AT (	484371.92,	3826107.27,	939.55,
		1313.00, 0.00) DC				
36313		8TH HIGHEST VALUE IS	1.95650 AT (	482601.41,	3826019.76,	908.00,
		1184.00, 0.00) DC				
36314		9TH HIGHEST VALUE IS	1.89470 AT (	482581.41,	3825873.95,	906.89,
		1184.00, 0.00) DC				
36315		10TH HIGHEST VALUE IS	1.87612 AT (	484512.21,	3826007.80,	943.21,
		1313.00, 0.00) DC				
36316	***	AERMOD - VERSION 23132	***	***	C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake	
	Creek\15341 Construc	***	10/21/24			
36317	***	AERMET - VERSION 19191	***			
	***				***	

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36318

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36319 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

36320

36321

*** THE SUMMARY OF MAXIMUM PERIOD (43848 HRS)
RESULTS ***

36322

36323

36324

** CONC OF OTHER IN
MICROGRAMS/M**3

**

36325

36326

GROUP ID	NETWORK	AVERAGE CONC	RECEPTOR (XR, YR, ZELEV,
ZHILL, ZFLAG)	OF TYPE GRID-ID		
SLINE50	1ST HIGHEST VALUE IS	25.16942 AT (	484293.12, 3824762.71, 914.56,
1313.00,	0.00) DC		
	2ND HIGHEST VALUE IS	24.94389 AT (	484294.97, 3824789.19, 915.37,
	1313.00, 0.00) DC		
	3RD HIGHEST VALUE IS	24.78741 AT (	484295.58, 3824815.06, 916.16,
	1313.00, 0.00) DC		
	4TH HIGHEST VALUE IS	24.66596 AT (	484299.06, 3825324.67, 924.97,
	1313.00, 0.00) DC		
	5TH HIGHEST VALUE IS	24.06764 AT (	484299.55, 3824921.76, 918.85,
	1313.00, 0.00) DC		
	6TH HIGHEST VALUE IS	23.80000 AT (	484301.12, 3824858.17, 917.03,
	1313.00, 0.00) DC		
	7TH HIGHEST VALUE IS	23.28984 AT (	484302.36, 3824701.75, 913.61,
	1313.00, 0.00) DC		
	8TH HIGHEST VALUE IS	21.95178 AT (	484312.42, 3825100.10, 921.33,
	1313.00, 0.00) DC		
	9TH HIGHEST VALUE IS	17.43990 AT (	484253.16, 3824575.59, 910.62,
	1313.00, 0.00) DC		
	10TH HIGHEST VALUE IS	17.01320 AT (	484339.48, 3824390.50, 909.05,
	1313.00, 0.00) DC		
SLINE51	1ST HIGHEST VALUE IS	16.66499 AT (	481889.29, 3823943.39, 892.00,
892.00,	0.00) DC		
	2ND HIGHEST VALUE IS	14.89119 AT (	484155.32, 3823893.53, 897.66,
	1313.00, 0.00) DC		
	3RD HIGHEST VALUE IS	14.82167 AT (	484240.29, 3823896.40, 899.01,
	1313.00, 0.00) DC		
	4TH HIGHEST VALUE IS	14.40962 AT (	480791.34, 3823906.61, 892.00,
	1125.00, 0.00) DC		
	5TH HIGHEST VALUE IS	14.19865 AT (	482663.67, 3823894.73, 892.00,
	892.00, 0.00) DC		
	6TH HIGHEST VALUE IS	14.10133 AT (	482725.29, 3823894.33, 892.00,
	892.00, 0.00) DC		
	7TH HIGHEST VALUE IS	13.93316 AT (	482560.04, 3823894.33, 892.00,
	892.00, 0.00) DC		
	8TH HIGHEST VALUE IS	13.75474 AT (	482788.11, 3823893.13, 892.00,
	892.00, 0.00) DC		
	9TH HIGHEST VALUE IS	13.72024 AT (	482691.28, 3823893.13, 892.00,
	892.00, 0.00) DC		
	10TH HIGHEST VALUE IS	13.62849 AT (	480478.17, 3823908.90, 897.04,
	1125.00, 0.00) DC		
SLINE52	1ST HIGHEST VALUE IS	21.81160 AT (	484135.18, 3823158.42, 892.00,
1312.00,	0.00) DC		
	2ND HIGHEST VALUE IS	21.51209 AT (	484133.06, 3823485.27, 892.43,
	1313.00, 0.00) DC		
	3RD HIGHEST VALUE IS	21.46254 AT (	484138.11, 3822884.69, 892.00,

36355 892.00, 0.00) DC 4TH HIGHEST VALUE IS 21.23800 AT (484136.94, 3823235.09, 892.00, 1313.00, 0.00) DC

36356 5TH HIGHEST VALUE IS 21.14617 AT (484138.18, 3823092.01, 892.00, 1292.00, 0.00) DC

36357 6TH HIGHEST VALUE IS 21.13223 AT (484138.45, 3823060.32, 892.00, 892.00, 0.00) DC

36358 7TH HIGHEST VALUE IS 21.09158 AT (484139.89, 3822846.42, 892.00, 892.00, 0.00) DC

36359 8TH HIGHEST VALUE IS 21.04189 AT (484139.00, 3823031.90, 892.00, 892.00, 0.00) DC

36360 9TH HIGHEST VALUE IS 20.99736 AT (484139.55, 3822977.79, 892.00, 892.00, 0.00) DC

36361 10TH HIGHEST VALUE IS 20.98448 AT (484139.82, 3822942.27, 892.00, 892.00, 0.00) DC

36362

36363 SLINE6 1ST HIGHEST VALUE IS 3.40754 AT (484401.63, 3825917.01, 938.39, 1313.00, 0.00) DC

36364 2ND HIGHEST VALUE IS 3.13026 AT (484372.71, 3826016.46, 938.42, 1313.00, 0.00) DC

36365 3RD HIGHEST VALUE IS 2.51423 AT (484371.92, 3826107.27, 939.55, 1313.00, 0.00) DC

36366 4TH HIGHEST VALUE IS 2.42735 AT (484512.21, 3826007.80, 943.21, 1313.00, 0.00) DC

36367 5TH HIGHEST VALUE IS 1.74061 AT (484685.09, 3825607.95, 943.84, 1313.00, 0.00) DC

36368 6TH HIGHEST VALUE IS 1.48242 AT (482751.76, 3826150.96, 911.90, 911.90, 0.00) DC

36369 7TH HIGHEST VALUE IS 1.41501 AT (482749.65, 3826186.49, 912.34, 912.34, 0.00) DC

36370 8TH HIGHEST VALUE IS 1.36935 AT (484571.87, 3826216.84, 948.06, 1313.00, 0.00) DC

36371 9TH HIGHEST VALUE IS 1.31893 AT (484471.51, 3826267.88, 945.72, 1312.00, 0.00) DC

36372 10TH HIGHEST VALUE IS 1.15734 AT (482607.09, 3825977.72, 907.60, 1184.00, 0.00) DC

36373 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAS\15341 Lake Creek\15341 Construc *** 10/21/24

36374 *** AERMET - VERSION 19191 ***

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36375

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36376 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

36377

36378 *** THE SUMMARY OF MAXIMUM PERIOD (43848 HRS) RESULTS ***

36379

36380

36381 ** CONC OF OTHER IN **

36382 MICROGRAMS/M**3

36383

NETWORK

36384 GROUP ID AVERAGE CONC RECEPTOR (XR, YR, ZELEV,

36385 ZHILL, ZFLAG) OF TYPE GRID-ID

36386

36387 SLINE7 1ST HIGHEST VALUE IS 9.43535 AT (484372.71, 3826016.46, 938.42, 1313.00, 0.00) DC

36388 2ND HIGHEST VALUE IS 8.71640 AT (484401.63, 3825917.01, 938.39, 1313.00, 0.00) DC

36389 3RD HIGHEST VALUE IS 8.01203 AT (484371.92, 3826107.27, 939.55, 1313.00, 0.00) DC

36390 4TH HIGHEST VALUE IS 6.29974 AT (484512.21, 3826007.80, 943.21,

36391		1313.00, 0.00) DC				
		5TH HIGHEST VALUE IS	3.20619	AT (	484571.87,	3826216.84, 948.06,
36392		1313.00, 0.00) DC				
		6TH HIGHEST VALUE IS	3.07225	AT (	484471.51,	3826267.88, 945.72,
36393		1312.00, 0.00) DC				
		7TH HIGHEST VALUE IS	2.17540	AT (	484685.09,	3825607.95, 943.84,
36394		1313.00, 0.00) DC				
		8TH HIGHEST VALUE IS	0.84756	AT (	484714.79,	3825391.51, 941.74,
36395		1313.00, 0.00) DC				
		9TH HIGHEST VALUE IS	0.71811	AT (	484299.06,	3825324.67, 924.97,
36396		1313.00, 0.00) DC				
		10TH HIGHEST VALUE IS	0.65799	AT (	484606.26,	3826619.77, 951.67,
36397		1292.00, 0.00) DC				
36398	SLINE8	1ST HIGHEST VALUE IS	31.55870	AT (	484372.71,	3826016.46, 938.42,
	1313.00,	0.00) DC				
36399		2ND HIGHEST VALUE IS	29.31330	AT (	484371.92,	3826107.27, 939.55,
		1313.00, 0.00) DC				
36400		3RD HIGHEST VALUE IS	26.38687	AT (	484401.63,	3825917.01, 938.39,
		1313.00, 0.00) DC				
36401		4TH HIGHEST VALUE IS	16.38765	AT (	484512.21,	3826007.80, 943.21,
		1313.00, 0.00) DC				
36402		5TH HIGHEST VALUE IS	5.99875	AT (	484571.87,	3826216.84, 948.06,
		1313.00, 0.00) DC				
36403		6TH HIGHEST VALUE IS	4.80905	AT (	484471.51,	3826267.88, 945.72,
		1312.00, 0.00) DC				
36404		7TH HIGHEST VALUE IS	2.80733	AT (	484685.09,	3825607.95, 943.84,
		1313.00, 0.00) DC				
36405		8TH HIGHEST VALUE IS	0.80286	AT (	484714.79,	3825391.51, 941.74,
		1313.00, 0.00) DC				
36406		9TH HIGHEST VALUE IS	0.74269	AT (	484606.26,	3826619.77, 951.67,
		1292.00, 0.00) DC				
36407		10TH HIGHEST VALUE IS	0.63746	AT (	484299.06,	3825324.67, 924.97,
		1313.00, 0.00) DC				
36408						
36409	SLINE9	1ST HIGHEST VALUE IS	8.17650	AT (	484372.71,	3826016.46, 938.42,
	1313.00,	0.00) DC				
36410		2ND HIGHEST VALUE IS	7.68507	AT (	484401.63,	3825917.01, 938.39,
		1313.00, 0.00) DC				
36411		3RD HIGHEST VALUE IS	6.82699	AT (	484371.92,	3826107.27, 939.55,
		1313.00, 0.00) DC				
36412		4TH HIGHEST VALUE IS	5.56901	AT (	484512.21,	3826007.80, 943.21,
		1313.00, 0.00) DC				
36413		5TH HIGHEST VALUE IS	2.86878	AT (	484571.87,	3826216.84, 948.06,
		1313.00, 0.00) DC				
36414		6TH HIGHEST VALUE IS	2.74461	AT (	484471.51,	3826267.88, 945.72,
		1312.00, 0.00) DC				
36415		7TH HIGHEST VALUE IS	2.07188	AT (	484685.09,	3825607.95, 943.84,
		1313.00, 0.00) DC				
36416		8TH HIGHEST VALUE IS	0.84901	AT (	484714.79,	3825391.51, 941.74,
		1313.00, 0.00) DC				
36417		9TH HIGHEST VALUE IS	0.71787	AT (	484299.06,	3825324.67, 924.97,
		1313.00, 0.00) DC				
36418		10TH HIGHEST VALUE IS	0.69107	AT (	482832.27,	3826411.71, 915.04,
		915.04, 0.00) DC				
36419						
36420	STCK1	1ST HIGHEST VALUE IS	8.46451	AT (	484371.92,	3826107.27, 939.55,
	1313.00,	0.00) DC				
36421		2ND HIGHEST VALUE IS	7.35528	AT (	484471.51,	3826267.88, 945.72,
		1312.00, 0.00) DC				
36422		3RD HIGHEST VALUE IS	6.85304	AT (	484571.87,	3826216.84, 948.06,
		1313.00, 0.00) DC				
36423		4TH HIGHEST VALUE IS	3.82466	AT (	484512.21,	3826007.80, 943.21,
		1313.00, 0.00) DC				
36424		5TH HIGHEST VALUE IS	2.39455	AT (	484372.71,	3826016.46, 938.42,
		1313.00, 0.00) DC				

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36425      6TH HIGHEST VALUE IS      1.06553 AT ( 484401.63, 3825917.01, 938.39,
          1313.00, 0.00) DC
36426      7TH HIGHEST VALUE IS      0.33365 AT ( 484685.09, 3825607.95, 943.84,
          1313.00, 0.00) DC
36427      8TH HIGHEST VALUE IS      0.21914 AT ( 484606.26, 3826619.77, 951.67,
          1292.00, 0.00) DC
36428      9TH HIGHEST VALUE IS      0.21151 AT ( 484299.06, 3825324.67, 924.97,
          1313.00, 0.00) DC
36429     10TH HIGHEST VALUE IS      0.17741 AT ( 484495.56, 3825299.28, 930.75,
          1313.00, 0.00) DC
36430  [F] *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
36431 *** AERMET - VERSION 19191 ***
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36432
                                     PAGE 453
36433 *** MODELOPTs:   RegDFAULT CONC ELEV RURAL ADJ_U*
36434
36435                                     *** THE SUMMARY OF MAXIMUM PERIOD ( 43848 HRS)
                                     RESULTS ***
36436
36437
36438                                     ** CONC OF OTHER      IN
                                     MICROGRAMS/M**3
                                     **
36439
36440
                                     NETWORK
36441 GROUP ID      NETWORK      AVERAGE CONC      RECEPTOR (XR, YR, ZELEV,
      ZHILL, ZFLAG) OF TYPE GRID-ID
36442 - - - - -
36443
36444 STCK2      1ST HIGHEST VALUE IS      4.02030 AT ( 484371.92, 3826107.27, 939.55,
      1313.00, 0.00) DC
36445      2ND HIGHEST VALUE IS      3.25371 AT ( 484372.71, 3826016.46, 938.42,
      1313.00, 0.00) DC
36446      3RD HIGHEST VALUE IS      2.34043 AT ( 484512.21, 3826007.80, 943.21,
      1313.00, 0.00) DC
36447      4TH HIGHEST VALUE IS      1.95349 AT ( 484401.63, 3825917.01, 938.39,
      1313.00, 0.00) DC
36448      5TH HIGHEST VALUE IS      1.93232 AT ( 484471.51, 3826267.88, 945.72,
      1312.00, 0.00) DC
36449      6TH HIGHEST VALUE IS      1.77824 AT ( 484571.87, 3826216.84, 948.06,
      1313.00, 0.00) DC
36450      7TH HIGHEST VALUE IS      0.36165 AT ( 484685.09, 3825607.95, 943.84,
      1313.00, 0.00) DC
36451      8TH HIGHEST VALUE IS      0.24871 AT ( 484606.26, 3826619.77, 951.67,
      1292.00, 0.00) DC
36452      9TH HIGHEST VALUE IS      0.19019 AT ( 482751.76, 3826150.96, 911.90,
      911.90, 0.00) DC
36453     10TH HIGHEST VALUE IS      0.18884 AT ( 482749.65, 3826186.49, 912.34,
      912.34, 0.00) DC
36454
36455 STCK3      1ST HIGHEST VALUE IS      1.26995 AT ( 484401.63, 3825917.01, 938.39,
      1313.00, 0.00) DC
36456      2ND HIGHEST VALUE IS      1.25895 AT ( 484372.71, 3826016.46, 938.42,
      1313.00, 0.00) DC
36457      3RD HIGHEST VALUE IS      0.98375 AT ( 484371.92, 3826107.27, 939.55,
      1313.00, 0.00) DC
36458      4TH HIGHEST VALUE IS      0.93699 AT ( 484512.21, 3826007.80, 943.21,
      1313.00, 0.00) DC
36459      5TH HIGHEST VALUE IS      0.57880 AT ( 484685.09, 3825607.95, 943.84,
      1313.00, 0.00) DC
36460      6TH HIGHEST VALUE IS      0.44176 AT ( 484571.87, 3826216.84, 948.06,
      1313.00, 0.00) DC

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36461		7TH HIGHEST VALUE IS	0.42708 AT (	484471.51,	3826267.88,	945.72,
		1312.00, 0.00) DC				
36462		8TH HIGHEST VALUE IS	0.35580 AT (	482751.76,	3826150.96,	911.90,
		911.90, 0.00) DC				
36463		9TH HIGHEST VALUE IS	0.31955 AT (	482601.41,	3826019.76,	908.00,
		1184.00, 0.00) DC				
36464		10TH HIGHEST VALUE IS	0.31560 AT (	482607.09,	3825977.72,	907.60,
		1184.00, 0.00) DC				
36465						
36466	STCK4	1ST HIGHEST VALUE IS	5.72887 AT (	484685.09,	3825607.95,	943.84,
	1313.00,	0.00) DC				
36467		2ND HIGHEST VALUE IS	2.18910 AT (	484714.79,	3825391.51,	941.74,
		1313.00, 0.00) DC				
36468		3RD HIGHEST VALUE IS	1.16835 AT (	484695.41,	3825312.64,	939.09,
		1313.00, 0.00) DC				
36469		4TH HIGHEST VALUE IS	0.78240 AT (	484401.63,	3825917.01,	938.39,
		1313.00, 0.00) DC				
36470		5TH HIGHEST VALUE IS	0.76085 AT (	484623.89,	3825280.56,	935.62,
		1313.00, 0.00) DC				
36471		6TH HIGHEST VALUE IS	0.67107 AT (	484512.21,	3826007.80,	943.21,
		1313.00, 0.00) DC				
36472		7TH HIGHEST VALUE IS	0.63378 AT (	484495.56,	3825299.28,	930.75,
		1313.00, 0.00) DC				
36473		8TH HIGHEST VALUE IS	0.49824 AT (	484299.06,	3825324.67,	924.97,
		1313.00, 0.00) DC				
36474		9TH HIGHEST VALUE IS	0.33055 AT (	484571.87,	3826216.84,	948.06,
		1313.00, 0.00) DC				
36475		10TH HIGHEST VALUE IS	0.32402 AT (	484372.71,	3826016.46,	938.42,
		1313.00, 0.00) DC				
36476						
36477	STCK5	1ST HIGHEST VALUE IS	5.71185 AT (	484685.09,	3825607.95,	943.84,
	1313.00,	0.00) DC				
36478		2ND HIGHEST VALUE IS	2.29563 AT (	484714.79,	3825391.51,	941.74,
		1313.00, 0.00) DC				
36479		3RD HIGHEST VALUE IS	1.23182 AT (	484695.41,	3825312.64,	939.09,
		1313.00, 0.00) DC				
36480		4TH HIGHEST VALUE IS	0.80340 AT (	484623.89,	3825280.56,	935.62,
		1313.00, 0.00) DC				
36481		5TH HIGHEST VALUE IS	0.73625 AT (	484401.63,	3825917.01,	938.39,
		1313.00, 0.00) DC				
36482		6TH HIGHEST VALUE IS	0.66873 AT (	484495.56,	3825299.28,	930.75,
		1313.00, 0.00) DC				
36483		7TH HIGHEST VALUE IS	0.64405 AT (	484512.21,	3826007.80,	943.21,
		1313.00, 0.00) DC				
36484		8TH HIGHEST VALUE IS	0.51942 AT (	484299.06,	3825324.67,	924.97,
		1313.00, 0.00) DC				
36485		9TH HIGHEST VALUE IS	0.32291 AT (	484571.87,	3826216.84,	948.06,
		1313.00, 0.00) DC				
36486		10TH HIGHEST VALUE IS	0.31184 AT (	484372.71,	3826016.46,	938.42,
		1313.00, 0.00) DC				
36487	FF	*** AERMOD - VERSION 23132 ***	***	C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake		
		Creek\15341 Construc ***	10/21/24			
36488		*** AERMET - VERSION 19191 ***				
		***		***		
		12:49:50				
36489						
36490	***	MODELOPTs: RegDFAULT	PAGE 454	CONC	ELEV	RURAL ADJ_U*
36491						
36492				*** THE SUMMARY OF MAXIMUM PERIOD (43848 HRS)		
				RESULTS ***		
36493						
36494						
36495				** CONC OF OTHER IN		
				MICROGRAMS/M**3		
36496				**		

36497	NETWORK							
36498	GROUP ID			AVERAGE CONC		RECEPTOR (XR, YR, ZELEV,		
36499	ZHILL, ZFLAG)	OF TYPE	GRID-ID	-----				
36500	-----							
36501	STCK6	1ST HIGHEST VALUE IS	3.11892 AT (	484685.09,	3825607.95,	943.84,		
36502	1313.00,	0.00) DC						
36503	2ND HIGHEST VALUE IS	1.99718 AT (	484714.79,	3825391.51,	941.74,			
36504	1313.00,	0.00) DC						
36505	3RD HIGHEST VALUE IS	1.59914 AT (	484401.63,	3825917.01,	938.39,			
36506	1313.00,	0.00) DC						
36507	4TH HIGHEST VALUE IS	1.44890 AT (	484695.41,	3825312.64,	939.09,			
36508	1313.00,	0.00) DC						
36509	5TH HIGHEST VALUE IS	1.20093 AT (	484623.89,	3825280.56,	935.62,			
36510	1313.00,	0.00) DC						
36511	6TH HIGHEST VALUE IS	1.18893 AT (	484495.56,	3825299.28,	930.75,			
36512	1313.00,	0.00) DC						
36513	7TH HIGHEST VALUE IS	1.11889 AT (	484512.21,	3826007.80,	943.21,			
36514	1313.00,	0.00) DC						
36515	8TH HIGHEST VALUE IS	1.03388 AT (	484299.06,	3825324.67,	924.97,			
36516	1313.00,	0.00) DC						
36517	9TH HIGHEST VALUE IS	0.94785 AT (	484372.71,	3826016.46,	938.42,			
36518	1313.00,	0.00) DC						
36519	10TH HIGHEST VALUE IS	0.66456 AT (	484371.92,	3826107.27,	939.55,			
36520	1313.00,	0.00) DC						
36521	STCK7	1ST HIGHEST VALUE IS	3.11231 AT (	484685.09,	3825607.95,	943.84,		
36522	1313.00,	0.00) DC						
36523	2ND HIGHEST VALUE IS	2.04025 AT (	484714.79,	3825391.51,	941.74,			
36524	1313.00,	0.00) DC						
36525	3RD HIGHEST VALUE IS	1.55141 AT (	484401.63,	3825917.01,	938.39,			
36526	1313.00,	0.00) DC						
36527	4TH HIGHEST VALUE IS	1.48856 AT (	484695.41,	3825312.64,	939.09,			
36528	1313.00,	0.00) DC						
36529	5TH HIGHEST VALUE IS	1.23928 AT (	484623.89,	3825280.56,	935.62,			
36530	1313.00,	0.00) DC						
36531	6TH HIGHEST VALUE IS	1.23507 AT (	484495.56,	3825299.28,	930.75,			
36532	1313.00,	0.00) DC						
36533	7TH HIGHEST VALUE IS	1.09000 AT (	484512.21,	3826007.80,	943.21,			
36534	1313.00,	0.00) DC						
36535	8TH HIGHEST VALUE IS	1.08784 AT (	484299.06,	3825324.67,	924.97,			
36536	1313.00,	0.00) DC						
36537	9TH HIGHEST VALUE IS	0.92384 AT (	484372.71,	3826016.46,	938.42,			
36538	1313.00,	0.00) DC						
36539	10TH HIGHEST VALUE IS	0.65017 AT (	484371.92,	3826107.27,	939.55,			
36540	1313.00,	0.00) DC						
36541	STCK8	1ST HIGHEST VALUE IS	1.92259 AT (	484299.06,	3825324.67,	924.97,		
36542	1313.00,	0.00) DC						
36543	2ND HIGHEST VALUE IS	1.80885 AT (	484685.09,	3825607.95,	943.84,			
36544	1313.00,	0.00) DC						
36545	3RD HIGHEST VALUE IS	1.67000 AT (	484714.79,	3825391.51,	941.74,			
36546	1313.00,	0.00) DC						
36547	4TH HIGHEST VALUE IS	1.63947 AT (	484495.56,	3825299.28,	930.75,			
36548	1313.00,	0.00) DC						
36549	5TH HIGHEST VALUE IS	1.48164 AT (	484695.41,	3825312.64,	939.09,			
36550	1313.00,	0.00) DC						
36551	6TH HIGHEST VALUE IS	1.44341 AT (	484623.89,	3825280.56,	935.62,			
36552	1313.00,	0.00) DC						
36553	7TH HIGHEST VALUE IS	1.43979 AT (	484401.63,	3825917.01,	938.39,			
36554	1313.00,	0.00) DC						
36555	8TH HIGHEST VALUE IS	1.07799 AT (	484372.71,	3826016.46,	938.42,			
36556	1313.00,	0.00) DC						
36557	9TH HIGHEST VALUE IS	1.02238 AT (	484512.21,	3826007.80,	943.21,			

```

36532      1313.00,      0.00) DC
10TH HIGHEST VALUE IS      0.81833 AT ( 484371.92, 3826107.27, 939.55,
1313.00,      0.00) DC
36533
36534 STCK9      1ST HIGHEST VALUE IS      1.78635 AT ( 484685.09, 3825607.95, 943.84,
1313.00,      0.00) DC
36535      2ND HIGHEST VALUE IS      1.57921 AT ( 484299.06, 3825324.67, 924.97,
1313.00,      0.00) DC
36536      3RD HIGHEST VALUE IS      1.52135 AT ( 484714.79, 3825391.51, 941.74,
1313.00,      0.00) DC
36537      4TH HIGHEST VALUE IS      1.41624 AT ( 484401.63, 3825917.01, 938.39,
1313.00,      0.00) DC
36538      5TH HIGHEST VALUE IS      1.40664 AT ( 484495.56, 3825299.28, 930.75,
1313.00,      0.00) DC
36539      6TH HIGHEST VALUE IS      1.33734 AT ( 484695.41, 3825312.64, 939.09,
1313.00,      0.00) DC
36540      7TH HIGHEST VALUE IS      1.28297 AT ( 484623.89, 3825280.56, 935.62,
1313.00,      0.00) DC
36541      8TH HIGHEST VALUE IS      1.06156 AT ( 484372.71, 3826016.46, 938.42,
1313.00,      0.00) DC
36542      9TH HIGHEST VALUE IS      1.00757 AT ( 484512.21, 3826007.80, 943.21,
1313.00,      0.00) DC
36543     10TH HIGHEST VALUE IS      0.80458 AT ( 484371.92, 3826107.27, 939.55,
1313.00,      0.00) DC
36544 [FF] *** AERMOD - VERSION 23132 *** *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***      10/21/24
36545 *** AERMET - VERSION 19191 ***
***
12:49:50
36546
36547      PAGE 455
*** MODELOPTs:      RegDFAULT CONC ELEV RURAL ADJ_U*
36548
36549      *** THE SUMMARY OF MAXIMUM PERIOD ( 43848 HRS)
RESULTS ***
36550
36551
36552      ** CONC OF OTHER      IN
MICROGRAMS/M**3      **
36553
36554
36555      NETWORK
GROUP ID      AVERAGE CONC      RECEPTOR (XR, YR, ZELEV,
ZHILL, ZFLAG) OF TYPE GRID-ID
36556      - - - - -
- - - - -
36557
36558 ALL      1ST HIGHEST VALUE IS      254.97526 AT ( 484371.92, 3826107.27, 939.55,
1313.00,      0.00) DC
36559      2ND HIGHEST VALUE IS      250.95490 AT ( 484372.71, 3826016.46, 938.42,
1313.00,      0.00) DC
36560      3RD HIGHEST VALUE IS      227.23085 AT ( 484401.63, 3825917.01, 938.39,
1313.00,      0.00) DC
36561      4TH HIGHEST VALUE IS      195.80768 AT ( 484471.51, 3826267.88, 945.72,
1312.00,      0.00) DC
36562      5TH HIGHEST VALUE IS      171.34329 AT ( 484512.21, 3826007.80, 943.21,
1313.00,      0.00) DC
36563      6TH HIGHEST VALUE IS      150.71944 AT ( 484571.87, 3826216.84, 948.06,
1313.00,      0.00) DC
36564      7TH HIGHEST VALUE IS      137.55035 AT ( 484685.09, 3825607.95, 943.84,
1313.00,      0.00) DC
36565      8TH HIGHEST VALUE IS      94.83291 AT ( 484299.06, 3825324.67, 924.97,
1313.00,      0.00) DC
36566      9TH HIGHEST VALUE IS      74.13941 AT ( 484714.79, 3825391.51, 941.74,
1313.00,      0.00) DC
36567     10TH HIGHEST VALUE IS      66.39089 AT ( 484495.56, 3825299.28, 930.75,
```

1313.00, 0.00) DC

*** RECEPTOR TYPES: GC = GRIDCART
GP = GRIDPOLR
DC = DISCCART
DP = DISCPOLR

*** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24

*** AERMET - VERSION 19191 ***

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE SUMMARY OF HIGHEST 1-HR RESULTS

** CONC OF OTHER IN
MICROGRAMS/M**3 **

DATE

GROUP ID	AVERAGE CONC	NETWORK	RECEPTOR (XR,
YR, ZELEV, ZHILL, ZFLAG)	OF TYPE GRID-ID	(YYMMDDHH)	

SLINE1 HIGH 1ST HIGH VALUE IS	216.95139	ON 19010405: AT (	484299.06,
3825324.67, 924.97, 1313.00,	0.00) DC		

SLINE10 HIGH 1ST HIGH VALUE IS	153.41470	ON 16020308: AT (	482751.76,
3826150.96, 911.90, 911.90,	0.00) DC		

SLINE11 HIGH 1ST HIGH VALUE IS	157.70081	ON 16020308: AT (	482751.76,
3826150.96, 911.90, 911.90,	0.00) DC		

SLINE12 HIGH 1ST HIGH VALUE IS	190.22399	ON 16012108: AT (	482751.76,
3826150.96, 911.90, 911.90,	0.00) DC		

SLINE13 HIGH 1ST HIGH VALUE IS	263.73550	ON 15010419: AT (	482851.06,
3826507.39, 916.50, 916.50,	0.00) DC		

SLINE14 HIGH 1ST HIGH VALUE IS	582.96794	ON 16020308: AT (	482832.27,
3826411.71, 915.04, 915.04,	0.00) DC		

SLINE15 HIGH 1ST HIGH VALUE IS	522.33169	ON 20121619: AT (	482832.27,
3826411.71, 915.04, 915.04,	0.00) DC		

SLINE16 HIGH 1ST HIGH VALUE IS	514.98503	ON 16012108: AT (	482832.27,
3826411.71, 915.04, 915.04,	0.00) DC		

SLINE17 HIGH 1ST HIGH VALUE IS	536.81658	ON 15012820: AT (	482832.27,
3826411.71, 915.04, 915.04,	0.00) DC		

SLINE18 HIGH 1ST HIGH VALUE IS	360.35303	ON 16010208: AT (	484371.92,
3826107.27, 939.55, 1313.00,	0.00) DC		

SLINE19 HIGH 1ST HIGH VALUE IS	244.17714	ON 15020404: AT (	484299.06,
3825324.67, 924.97, 1313.00,	0.00) DC		

SLINE2 HIGH 1ST HIGH VALUE IS	330.89201	ON 19022322: AT (	484299.06,

36611 3825324.67, 924.97, 1313.00, 0.00) DC

36612 SLINE20 HIGH 1ST HIGH VALUE IS 492.44922 ON 19120108: AT (484372.71,
3826016.46, 938.42, 1313.00, 0.00) DC

36613

36614 SLINE21 HIGH 1ST HIGH VALUE IS 993.98696 ON 20120808: AT (484371.92,
3826107.27, 939.55, 1313.00, 0.00) DC

36615

36616 SLINE22 HIGH 1ST HIGH VALUE IS 704.32432 ON 15101707: AT (484401.63,
3825917.01, 938.39, 1313.00, 0.00) DC

36617

36618 SLINE23 HIGH 1ST HIGH VALUE IS 465.80015 ON 18011120: AT (484299.06,
3825324.67, 924.97, 1313.00, 0.00) DC

36619

36620 SLINE24 HIGH 1ST HIGH VALUE IS 189.28704 ON 19120108: AT (484299.06,
3825324.67, 924.97, 1313.00, 0.00) DC

36621

36622 SLINE25 HIGH 1ST HIGH VALUE IS 213.44250 ON 18120917: AT (482832.27,
3826411.71, 915.04, 915.04, 0.00) DC

36623

36624 SLINE26 HIGH 1ST HIGH VALUE IS 315.43461 ON 16020308: AT (482832.27,
3826411.71, 915.04, 915.04, 0.00) DC

36625

36626 SLINE27 HIGH 1ST HIGH VALUE IS 505.07351 ON 19120108: AT (484299.06,
3825324.67, 924.97, 1313.00, 0.00) DC

36627

36628 SLINE28 HIGH 1ST HIGH VALUE IS 274.92884 ON 18011822: AT (484299.06,
3825324.67, 924.97, 1313.00, 0.00) DC

36629

36630 SLINE29 HIGH 1ST HIGH VALUE IS 293.70234 ON 15012820: AT (482851.06,
3826507.39, 916.50, 916.50, 0.00) DC

36631

36632 SLINE3 HIGH 1ST HIGH VALUE IS 143.26512 ON 20120808: AT (484299.06,
3825324.67, 924.97, 1313.00, 0.00) DC

36633

36634 SLINE30 HIGH 1ST HIGH VALUE IS 236.89220 ON 20121319: AT (482751.76,
3826150.96, 911.90, 911.90, 0.00) DC

36635

36636 SLINE31 HIGH 1ST HIGH VALUE IS 143.82071 ON 19123006: AT (482559.82,
3825608.06, 904.00, 1184.00, 0.00) DC

36637 **FF** *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24

36638 *** AERMET - VERSION 19191 ***

12:49:50

36639

36640 PAGE 457
*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

36641

36642 *** THE SUMMARY OF HIGHEST 1-HR RESULTS

36643

36644

36645 ** CONC OF OTHER IN
MICROGRAMS/M**3 **

36646

36647

DATE

NETWORK

36648 GROUP ID AVERAGE CONC (YYMMDDHH) RECEPTOR (XR,
YR, ZELEV, ZHILL, ZFLAG) OF TYPE GRID-ID

36649 - - - - -

36650

36651 SLINE32 HIGH 1ST HIGH VALUE IS 409.71271 ON 15012820: AT (482581.41,

36652	3825873.95,	906.89,	1184.00,	0.00)	DC		
36653	SLINE33 HIGH 1ST HIGH VALUE IS 300.74143 ON 19120108: AT (484312.42,	3825100.10,	921.33,	1313.00,	0.00)	DC	
36654	SLINE34 HIGH 1ST HIGH VALUE IS 427.52565 ON 16012108: AT (482833.14,	3826448.71,	915.10,	915.10,	0.00)	DC	
36656	SLINE36 HIGH 1ST HIGH VALUE IS 535.62750 ON 16121002: AT (484471.51,	3826267.88,	945.72,	1312.00,	0.00)	DC	
36658	SLINE37 HIGH 1ST HIGH VALUE IS 1165.21863 ON 18011822: AT (484471.51,	3826267.88,	945.72,	1312.00,	0.00)	DC	
36660	SLINE38 HIGH 1ST HIGH VALUE IS 382.14937 ON 16020308: AT (482818.69,	3826482.53,	915.55,	915.55,	0.00)	DC	
36662	SLINE39 HIGH 1ST HIGH VALUE IS 284.93143 ON 18101920: AT (484371.92,	3826107.27,	939.55,	1313.00,	0.00)	DC	
36664	SLINE4 HIGH 1ST HIGH VALUE IS 178.78586 ON 16010120: AT (484299.06,	3825324.67,	924.97,	1313.00,	0.00)	DC	
36666	SLINE40 HIGH 1ST HIGH VALUE IS 438.20223 ON 15101707: AT (484372.71,	3826016.46,	938.42,	1313.00,	0.00)	DC	
36668	SLINE41 HIGH 1ST HIGH VALUE IS 323.87522 ON 16010404: AT (482559.82,	3825608.06,	904.00,	1184.00,	0.00)	DC	
36670	SLINE42 HIGH 1ST HIGH VALUE IS 318.99400 ON 19120708: AT (484312.42,	3825100.10,	921.33,	1313.00,	0.00)	DC	
36672	SLINE43 HIGH 1ST HIGH VALUE IS 372.84598 ON 18011822: AT (484299.06,	3825324.67,	924.97,	1313.00,	0.00)	DC	
36674	SLINE44 HIGH 1ST HIGH VALUE IS 948.20970 ON 16122205: AT (484299.06,	3825324.67,	924.97,	1313.00,	0.00)	DC	
36676	SLINE45 HIGH 1ST HIGH VALUE IS 613.72740 ON 16010208: AT (484299.06,	3825324.67,	924.97,	1313.00,	0.00)	DC	
36678	SLINE46 HIGH 1ST HIGH VALUE IS 381.84036 ON 19120108: AT (484495.56,	3825299.28,	930.75,	1313.00,	0.00)	DC	
36680	SLINE47 HIGH 1ST HIGH VALUE IS 60.48152 ON 18120603: AT (484371.92,	3826107.27,	939.55,	1313.00,	0.00)	DC	
36682	SLINE48 HIGH 1ST HIGH VALUE IS 51.54600 ON 19013104: AT (482606.57,	3828644.41,	938.00,	938.00,	0.00)	DC	
36684	SLINE49 HIGH 1ST HIGH VALUE IS 138.93507 ON 15102420: AT (480984.65,	3831388.13,	940.00,	940.00,	0.00)	DC	
36686	SLINE5 HIGH 1ST HIGH VALUE IS 243.17832 ON 16102717: AT (482751.76,	3826150.96,	911.90,	911.90,	0.00)	DC	
36688	SLINE50 HIGH 1ST HIGH VALUE IS 587.41441 ON 20040918: AT (484253.16,	3824575.59,	910.62,	1313.00,	0.00)	DC	
36690	SLINE51 HIGH 1ST HIGH VALUE IS 284.16313 ON 19120106: AT (484240.29,	3823896.40,	899.01,	1313.00,	0.00)	DC	
36692	SLINE52 HIGH 1ST HIGH VALUE IS 410.71495 ON 16110822: AT (484133.06,	3823485.27,	892.43,	1313.00,	0.00)	DC	
36694	SLINE6 HIGH 1ST HIGH VALUE IS 189.88219 ON 16012108: AT (482751.76,						
36695							

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3826150.96,    911.90,    911.90,    0.00) DC
36696
36697 SLINE7  HIGH    1ST HIGH VALUE IS    210.86232  ON 15020404: AT (  484299.06,
3825324.67,    924.97,    1313.00,    0.00) DC
36698
36699 SLINE8  HIGH    1ST HIGH VALUE IS    392.76523  ON 15101707: AT (  484371.92,
3826107.27,    939.55,    1313.00,    0.00) DC
36700 FF *** AERMOD - VERSION 23132 ***    *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc ***    10/21/24
36701 *** AERMET - VERSION 19191 ***
***
12:49:50
36702
36703 PAGE 458
36704 *** MODELOPTs:    RegDFAULT CONC ELEV RURAL ADJ_U*
36705
*** THE SUMMARY OF HIGHEST 1-HR RESULTS
***
36706
36707
36708 ** CONC OF OTHER    IN
MICROGRAMS/M**3    **
36709
36710
DATE
NETWORK
36711 GROUP ID    AVERAGE CONC    (YYMMDDHH)    RECEPTOR (XR,
36712 YR, ZELEV, ZHILL, ZFLAG)    OF TYPE GRID-ID
- - - - -
36713
36714 SLINE9  HIGH    1ST HIGH VALUE IS    188.66169  ON 15020404: AT (  484299.06,
3825324.67,    924.97,    1313.00,    0.00) DC
36715
36716 STCK1    HIGH    1ST HIGH VALUE IS    8084.83767  ON 19121709: AT (  484372.71,
3826016.46,    938.42,    1313.00,    0.00) DC
36717
36718 STCK2    HIGH    1ST HIGH VALUE IS    3034.11938  ON 19121009: AT (  484371.92,
3826107.27,    939.55,    1313.00,    0.00) DC
36719
36720 STCK3    HIGH    1ST HIGH VALUE IS    3309.04627  ON 19011509: AT (  482534.82,
3825810.32,    906.00,    1184.00,    0.00) DC
36721
36722 STCK4    HIGH    1ST HIGH VALUE IS    58.67826  ON 15103001: AT (  484299.06,
3825324.67,    924.97,    1313.00,    0.00) DC
36723
36724 STCK5    HIGH    1ST HIGH VALUE IS    60.44293  ON 15103001: AT (  484299.06,
3825324.67,    924.97,    1313.00,    0.00) DC
36725
36726 STCK6    HIGH    1ST HIGH VALUE IS    97.18224  ON 15101707: AT (  484504.55,
3826721.48,    949.70,    1284.00,    0.00) DC
36727
36728 STCK7    HIGH    1ST HIGH VALUE IS    97.28452  ON 15101707: AT (  484504.55,
3826721.48,    949.70,    1284.00,    0.00) DC
36729
36730 STCK8    HIGH    1ST HIGH VALUE IS    99.45626  ON 16010501: AT (  484571.87,
3826216.84,    948.06,    1313.00,    0.00) DC
36731
36732 STCK9    HIGH    1ST HIGH VALUE IS    97.51033  ON 16010501: AT (  484571.87,
3826216.84,    948.06,    1313.00,    0.00) DC
36733
36734 ALL      HIGH    1ST HIGH VALUE IS    9815.22388  ON 18121109: AT (  484471.51,
3826267.88,    945.72,    1312.00,    0.00) DC
36735
36736

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36737 *** RECEPTOR TYPES: GC = GRIDCART
36738 GP = GRIDPOLR
36739 DC = DISCCART
36740 DP = DISCPOLR
36741 *** AERMOD - VERSION 23132 *** C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake
Creek\15341 Construc *** 10/21/24
36742 *** AERMET - VERSION 19191 ***
***
12:49:50
36743
PAGE 459
36744 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*
36745
36746 *** Message Summary : AERMOD Model Execution ***
36747
----- Summary of Total Messages -----
36748
36749
36750 A Total of 0 Fatal Error Message(s)
36751 A Total of 59 Warning Message(s)
36752 A Total of 637 Informational Message(s)
36753
36754 A Total of 43848 Hours Were Processed
36755
36756 A Total of 191 Calm Hours Identified
36757
36758 A Total of 446 Missing Hours Identified ( 1.02 Percent)
36759
36760
36761 ***** FATAL ERROR MESSAGES *****
36762 *** NONE ***
36763
36764
36765 ***** WARNING MESSAGES *****
36766 SO W320 10792 PPARM: Input Parameter May Be Out-of-Range for
Parameter VS
36767 SO W320 10793 PPARM: Input Parameter May Be Out-of-Range for
Parameter VS
36768 SO W320 10794 PPARM: Input Parameter May Be Out-of-Range for
Parameter VS
36769 ME W186 12048 MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold
used 0.50
36770 ME W187 12048 MEOPEN: ADJ_U* Option for Stable Low Winds used in
AERMET
36771 OU W565 12129 PERPLT: Possible Conflict With Dynamically Allocated FUNIT
PLOTFILE
36772 OU W565 12130 PERPLT: Possible Conflict With Dynamically Allocated FUNIT
PLOTFILE
36773 OU W565 12131 PERPLT: Possible Conflict With Dynamically Allocated FUNIT
PLOTFILE
36774 OU W565 12132 PERPLT: Possible Conflict With Dynamically Allocated FUNIT
PLOTFILE
36775 OU W565 12133 PERPLT: Possible Conflict With Dynamically Allocated FUNIT
PLOTFILE
36776 OU W565 12134 PERPLT: Possible Conflict With Dynamically Allocated FUNIT
PLOTFILE
36777 OU W565 12135 PERPLT: Possible Conflict With Dynamically Allocated FUNIT
PLOTFILE
36778 OU W565 12136 PERPLT: Possible Conflict With Dynamically Allocated FUNIT
PLOTFILE
36779 OU W565 12137 PERPLT: Possible Conflict With Dynamically Allocated FUNIT
PLOTFILE
36780 OU W565 12138 PERPLT: Possible Conflict With Dynamically Allocated FUNIT
PLOTFILE
36781 OU W565 12139 PERPLT: Possible Conflict With Dynamically Allocated FUNIT
PLOTFILE
36782 OU W565 12140 PERPLT: Possible Conflict With Dynamically Allocated FUNIT

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[illegible]

36816	PLOTFILE OU W565	12174	PERPLT: Possible Conflict With Dynamically Allocated FUNIT	
36817	PLOTFILE OU W565	12175	PERPLT: Possible Conflict With Dynamically Allocated FUNIT	
36818	PLOTFILE OU W565	12176	PERPLT: Possible Conflict With Dynamically Allocated FUNIT	
36819	PLOTFILE OU W565	12177	PERPLT: Possible Conflict With Dynamically Allocated FUNIT	
36820	PLOTFILE OU W565	12178	PERPLT: Possible Conflict With Dynamically Allocated FUNIT	
36821	PLOTFILE OU W565	12179	PERPLT: Possible Conflict With Dynamically Allocated FUNIT	
36822	PLOTFILE OU W565	12180	PERPLT: Possible Conflict With Dynamically Allocated FUNIT	
36823	PLOTFILE MX W450	17545	CHKDAT: Record Out of Sequence in Meteorological File at:	
36824	18010101 MX W450	17545	CHKDAT: Record Out of Sequence in Meteorological File at:	1
36825	year gap			
36826	*****			
36827	*** AERMOD Finishes Successfully ***			
36828	*****			
36829				
36830				

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APPENDIX 2.4:
RISK CALCULATIONS (CONSTRUCTION)

Construction Risk																						
Receptor No.	Age Bin	DPM Conc. (µg/m³)	Exposure Frequency (days)	Exposure Duration (years)	Inhalation Rate (L/kg-day)	Inhalation Absorption Factor	Averaging Time (years)	FAH	ASF	Cancer Risk				Non-Cancer Risk								
										URF	CPF	Dose	Risk (per million)	REL	RfD	RESP	CNS/PNS	CV/BL	IMMUN	KIDN	REPRO	EYES
1	-0.25 to 0	0.00070	250	0.25	361	1	70	1.00	10	3.0E-04	1.1E+00	1.7E-07	0.01	5.0E+00	1.4E-03	1.4E-04						
	0 to 2	0.00070	250	2.00	1090	1	70	1.00	10	3.0E-04	1.1E+00	5.2E-07	0.16	5.0E+00	1.4E-03	1.4E-04						
	2 to 16	0.00070	250	2.54	572	1	70	1.00	3	3.0E-04	1.1E+00	2.7E-07	0.03	5.0E+00	1.4E-03	1.4E-04						
	Total													0.19			1.4E-04	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
2	-0.25 to 0	0.00743	250	0.25	361	1	70	1.00	10	3.0E-04	1.1E+00	1.8E-06	0.07	5.0E+00	1.4E-03	1.5E-03						
	0 to 2	0.00743	250	2.00	1090	1	70	1.00	10	3.0E-04	1.1E+00	5.5E-06	1.66	5.0E+00	1.4E-03	1.5E-03						
	2 to 16	0.00743	250	2.54	572	1	70	1.00	3	3.0E-04	1.1E+00	2.9E-06	0.33	5.0E+00	1.4E-03	1.5E-03						
	Total													2.07			1.5E-03	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
3 (MEIR)	-0.25 to 0	0.00807	250	0.25	361	1	70	1.00	10	3.0E-04	1.1E+00	2.0E-06	0.07	5.0E+00	1.4E-03	1.6E-03						
	0 to 2	0.00807	250	2.00	1090	1	70	1.00	10	3.0E-04	1.1E+00	6.0E-06	1.81	5.0E+00	1.4E-03	1.6E-03						
	2 to 16	0.00807	250	2.54	572	1	70	1.00	3	3.0E-04	1.1E+00	3.2E-06	0.36	5.0E+00	1.4E-03	1.6E-03						
	Total													2.24			1.6E-03	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
4	-0.25 to 0	0.00277	250	0.25	361	1	70	1.00	10	3.0E-04	1.1E+00	6.8E-07	0.03	5.0E+00	1.4E-03	5.5E-04						
	0 to 2	0.00277	250	2.00	1090	1	70	1.00	10	3.0E-04	1.1E+00	2.1E-06	0.62	5.0E+00	1.4E-03	5.5E-04						
	2 to 16	0.00277	250	2.54	572	1	70	1.00	3	3.0E-04	1.1E+00	1.1E-06	0.12	5.0E+00	1.4E-03	5.5E-04						
	Total													0.77			5.5E-04	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
5	-0.25 to 0	0.00172	250	0.25	361	1	70	1.00	10	3.0E-04	1.1E+00	4.3E-07	0.02	5.0E+00	1.4E-03	3.4E-04						
	0 to 2	0.00172	250	2.00	1090	1	70	1.00	10	3.0E-04	1.1E+00	1.3E-06	0.39	5.0E+00	1.4E-03	3.4E-04						
	2 to 16	0.00172	250	2.54	572	1	70	1.00	3	3.0E-04	1.1E+00	6.7E-07	0.08	5.0E+00	1.4E-03	3.4E-04						
	Total													0.48			3.4E-04	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
6 (MEIW)	16 to 41	0.00046	250	4.79	230	1	70	1.00	1	3.0E-04	1.1E+00	7.2E-08	0.01	5.0E+00	1.4E-03	9.2E-05						
	Total													0.01			9.2E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00

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APPENDIX 2.5:

HARP MODEL OUTPUTS

*HARP - HRACalc v22118 3/5/2025 5:00:42 PM - Cancer Risk - Input File: C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\HARP\15341 OPS\hra\ResidentHRAInput.hra

REC	GRP	NETID	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_R	MMILK_RIS	WATER_RIS	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RIS	PIG_RISK	CHICKEN_F	EGG_RISK
1	ALL		484401.6	3825917	1.31E-06	30YrCance	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2	ALL		484372.7	3826016	1.55E-06	30YrCance	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3	ALL		484371.9	3826107	1.75E-06	30YrCance	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4	ALL		484512.2	3826008	1.12E-06	30YrCance	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5	ALL		484685.1	3825608	5.21E-07	30YrCance	5.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6	ALL		484299.1	3825325	6.65E-07	30YrCance	6.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7	ALL		484495.6	3825299	3.54E-07	30YrCance	3.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
8	ALL		484623.9	3825281	2.80E-07	30YrCance	2.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9	ALL		484714.8	3825392	3.24E-07	30YrCance	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
10	ALL		484695.4	3825313	2.77E-07	30YrCance	2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
11	ALL		484312.4	3825100	4.87E-07	30YrCance	4.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
12	ALL		482559.8	3825608	1.73E-07	30YrCance	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
13	ALL		482534.8	3825810	2.03E-07	30YrCance	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
14	ALL		482581.4	3825874	2.25E-07	30YrCance	2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
15	ALL		482607.1	3825939	2.38E-07	30YrCance	2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
16	ALL		482607.1	3825978	2.41E-07	30YrCance	2.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
17	ALL		482601.4	3826020	2.41E-07	30YrCance	2.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
18	ALL		482751.8	3826151	3.06E-07	30YrCance	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
19	ALL		482749.7	3826186	2.98E-07	30YrCance	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
20	ALL		484606.3	3826620	5.42E-07	30YrCance	5.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
21	ALL		484504.6	3826721	6.44E-07	30YrCance	6.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
22	ALL		484501.7	3826902	6.25E-07	30YrCance	6.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
23	ALL		484493	3827733	5.95E-07	30YrCance	5.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
24	ALL		484893	3828240	3.32E-07	30YrCance	3.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
25	ALL		482421.2	3827649	1.45E-07	30YrCance	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
26	ALL		482908.2	3828022	1.89E-07	30YrCance	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
27	ALL		482196.7	3828293	2.43E-07	30YrCance	2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
28	ALL		482605.4	3828477	3.67E-07	30YrCance	3.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
29	ALL		484347.8	3825015	3.78E-07	30YrCance	3.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
30	ALL		484299.6	3824922	4.82E-07	30YrCance	4.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
31	ALL		481926.1	3824547	6.55E-08	30YrCance	6.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
32	ALL		481707.4	3824603	6.09E-08	30YrCance	6.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
33	ALL		482525.2	3824726	7.80E-08	30YrCance	7.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
34	ALL		482749.3	3824455	7.87E-08	30YrCance	7.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
35	ALL		483109.5	3824728	8.96E-08	30YrCance	8.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
36	ALL		484013.5	3824504	1.16E-07	30YrCance	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
37	ALL		484295.6	3824815	4.82E-07	30YrCance	4.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
38	ALL		484301.1	3824858	4.70E-07	30YrCance	4.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
39	ALL		484302.4	3824702	4.49E-07	30YrCance	4.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
40	ALL		484295	3824789	4.82E-07	30YrCance	4.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
41	ALL		484293.1	3824763	4.83E-07	30YrCance	4.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
42	ALL		484243.2	3824625	2.95E-07	30YrCance	2.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
43	ALL		484253.2	3824576	3.51E-07	30YrCance	3.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
44	ALL		484238.5	3824493	2.75E-07	30YrCance	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
45	ALL		484339.5	3824391	3.42E-07	30YrCance	3.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

46	ALL	484465.4	3824516	2.08E-07	30YrCance	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
47	ALL	484249.2	3824399	3.31E-07	30YrCance	3.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
48	ALL	484233.6	3824297	2.68E-07	30YrCance	2.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
49	ALL	484227.8	3824274	2.55E-07	30YrCance	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
50	ALL	484226.5	3824249	2.53E-07	30YrCance	2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
51	ALL	484224.7	3824198	2.53E-07	30YrCance	2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
52	ALL	484229.6	3824157	2.68E-07	30YrCance	2.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
53	ALL	484233.1	3824051	3.10E-07	30YrCance	3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
54	ALL	484463.2	3824276	2.11E-07	30YrCance	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
55	ALL	484562.4	3824165	1.74E-07	30YrCance	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
56	ALL	484561.9	3824061	1.80E-07	30YrCance	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
57	ALL	484240.3	3823896	4.90E-07	30YrCance	4.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
58	ALL	484283	3823891	4.97E-07	30YrCance	4.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
59	ALL	484280.3	3823849	3.78E-07	30YrCance	3.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
60	ALL	484273.2	3823818	3.46E-07	30YrCance	3.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
61	ALL	484259	3823770	3.26E-07	30YrCance	3.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
62	ALL	484242.1	3823733	3.15E-07	30YrCance	3.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
63	ALL	484224.3	3823839	2.68E-07	30YrCance	2.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
64	ALL	484215.4	3823808	2.37E-07	30YrCance	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
65	ALL	484199.8	3823770	2.15E-07	30YrCance	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00</						

93		484214.8	3822047	1.41E-07	30YrCance	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
94	ALL	483163.8	3822468	2.81E-08	30YrCance	2.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
95	ALL	481887.3	3828579	4.79E-07	30YrCance	4.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
96	ALL	482196.5	3828386	2.89E-07	30YrCance	2.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
97	ALL	481934.4	3829115	4.27E-07	30YrCance	4.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
98	ALL	482606.6	3828644	6.81E-07	30YrCance	6.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
99	ALL	480930.2	3829473	2.49E-07	30YrCance	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
100	ALL	481232.5	3829645	2.49E-07	30YrCance	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
101	ALL	480978	3829750	2.52E-07	30YrCance	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
102	ALL	480897.2	3830356	1.35E-07	30YrCance	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
103	ALL	481119.6	3830344	2.50E-07	30YrCance	2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
104	ALL	481083.9	3832532	2.42E-07	30YrCance	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
105	ALL	481067.7	3832589	2.70E-07	30YrCance	2.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
106	ALL	481066.1	3832672	2.74E-07	30YrCance	2.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
107	ALL	481219.6	3832531	1.37E-07	30YrCance	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
108	ALL	480454.3	3832652	4.31E-08	30YrCance	4.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
109	ALL	481101.7	3832242	2.21E-07	30YrCance	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
110	ALL	480966	3832234	1.48E-07	30YrCance	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
111	ALL	480749.7	3831985	6.58E-08	30YrCance	6.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
112	ALL	480778.5	3832072	6.84E-08	30YrCance	6.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
113	ALL	481156.2	3831601	1.80E-07	30YrCance	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
114	ALL	481077.1	3831428	2.68E-07	30YrCance	2.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
115	ALL	480984.7	3831388	1.93E-07	30YrCance	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
116	ALL	480556.5	3830500	8.22E-08	30YrCance	8.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
117	ALL	480895.8	3830418	1.31E-07	30YrCance	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
118	ALL	480486.1	3830611	7.46E-08	30YrCance	7.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
119	ALL	480222.9	3830441	7.18E-08	30YrCance	7.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
120	ALL	479676.2	3830556	5.57E-08	30YrCance	5.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
121	ALL	479618.1	3830630	5.26E-08	30YrCance	5.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
122	ALL	484471.5	3826268	1.16E-06	30YrCance	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
123	ALL	484571.9	3826217	1.00E-06	30YrCance	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
124	ALL	482832.3	3826412	2.77E-07	30YrCance	2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
125	ALL	482833.1	3826449	2.67E-07	30YrCance	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
126	ALL	482818.7	3826483	2.53E-07	30YrCance	2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
127	ALL	482851.1	3826507	2.56E-07	30YrCance	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
128	ALL	480950.3	3823883	2.23E-07	30YrCance	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
129	ALL	480791.3	3823907	3.32E-07	30YrCance	3.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
130	ALL	480085.7	3823903	2.10E-07	30YrCance	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
131	ALL	480478.2	3823909	3.15E-07	30YrCance	3.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
132	ALL	481069.1	3824065	1.10E-07	30YrCance	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
133	ALL	481588.8	3823835	1.48E-07	30YrCance	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
134	ALL	481378	3824069	1.15E-07	30YrCance	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
135	ALL	481889.3	3823943	3.87E-07	30YrCance	3.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
136	ALL	482088.6	3823891	2.89E-07	30YrCance	2.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
137	ALL	482059.9	3823960	2.80E-07	30YrCance	2.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
138	ALL	482393.6	3823953	3.06E-07	30YrCance	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
139	ALL	482522	3823893	3.23E-07	30YrCance	3.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

[illegible]

*HARP - HRACalc v22118 3/5/2025 5:00:42 PM - Acute Risk - Input File: C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\HARP\15341 OPS\hra\ResidentHRAInput.hra

[illegible]

103		481119.6	3830344	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
104	ALL	481083.9	3832532	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
105	ALL	481067.7	3832589	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
106	ALL	481066.1	3832672	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
107	ALL	481219.6	3832531	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
108	ALL	480454.3	3832652	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
109	ALL	481101.7	3832242	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
110	ALL	480966	3832234	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
111	ALL	480749.7	3831985	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
112	ALL	480778.5	3832072	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
113	ALL	481156.2	3831601	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
114	ALL	481077.1	3831428	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
115	ALL	480984.7	3831388	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
116	ALL	480556.5	3830500	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
117	ALL	480895.8	3830418	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
118	ALL	480486.1	3830611	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
119	ALL	480222.9	3830441	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
120	ALL	479676.2	3830556	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
121	ALL	479618.1	3830630	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
122	ALL	484471.5	3826268	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
123	ALL	484571.9	3826217	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
124	ALL	482832.3	3826412	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
125	ALL	482833.1	3826449	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
126	ALL	482818.7	3826483	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
127	ALL	482851.1	3826507	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
128	ALL	480950.3	3823883	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
129	ALL	480791.3	3823907	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
130	ALL	480085.7	3823903	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
131	ALL	480478.2	3823909	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
132	ALL	481069.1	3824065	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
133	ALL	481588.8	3823835	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
134	ALL	481378	3824069	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
135	ALL	481889.3	3823943	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
136	ALL	482088.6	3823891	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
137	ALL	482059.9	3823960	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
138	ALL	482393.6	3823953	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
139	ALL	482522	3823893	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
140	ALL	482560	3823894	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
141	ALL	482601.3	3823890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
142	ALL	482663.7	3823895	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
143	ALL	482691.3	3823893	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
144	ALL	482725.3	3823894	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
145	ALL	482788.1	3823893	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
146	ALL	482965.8	3823999	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
147	ALL	483284.7	3823856	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
148	ALL	483488.7	3824052	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
149	ALL	483817.6	3823886	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
150	ALL	483930.9	3823884	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
151	ALL	484155.3	3823894	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
152	ALL	483790	3824055	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
153	ALL	484180.5	3823939	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

*HARP - HRACalc v22118 3/5/2025 5:00:42 PM - Chronic Risk - Input File: C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\HARP\15341 OPS\hra\ResidentHRAInput.hra

[illegible]

51		484224.7	3824198	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-05
52	ALL	484229.6	3824157	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-05
53	ALL	484233.1	3824051	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-05
54	ALL	484463.2	3824276	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-05
55	ALL	484562.4	3824165	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-05
56	ALL	484561.9	3824061	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-05
57	ALL	484240.3	3823896	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
58	ALL	484283	3823891	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
59	ALL	484280.3	3823849	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
60	ALL	484273.2	3823818	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.31E-05
61	ALL	484259	3823770	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-05
62	ALL	484242.1	3823733	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-05
63	ALL	484224.3	3823839	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-05
64	ALL	484215.4	3823808	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-05
65	ALL	484199.8	3823770	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-05
66	ALL	484174	3823733	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-05
67	ALL	484221.2	3823702	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.33E-05
68	ALL	484204.7	3823677	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-05
69	ALL	484187.3	3823646	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.79E-05
70	ALL	484171.3	3823617	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-05
71	ALL	484159.3	3823587	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.36E-05
72	ALL	484150	3823554	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.20E-05
73	ALL	484148.2	3823524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-05
74	ALL	484133.1	3823485	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-05
75	ALL	484146.3	3823407	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-05
76	ALL	484030.6	3823357	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-05
77	ALL	484146.3	3823344	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-05
78	ALL	484141.4	3823258	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-05
79	ALL	484097.3	3823274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-05
80	ALL	484136.9	3823235	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-05
81	ALL	484135.2	3823158	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.34E-05
82	ALL	484081.3	3823091	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-05
83	ALL	484138.2	3823092	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-05
84	ALL	484138.5	3823060	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-05
85	ALL	484139	3823032	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-05
86	ALL	484139.6	3822978	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-05
87	ALL	484139.8	3822942	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-05
88	ALL	484096.9	3823061	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-05
89	ALL	484081.9	3822918	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-05
90	ALL	484138.1	3822885	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-05
91	ALL	484139.9	3822846	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-05
92	ALL	484141.2	3822814	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-05
93	ALL	484214.8	3822047	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-05
94	ALL	483163.8	3822468	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.55E-06
95	ALL	481887.3	3828579	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04
96	ALL	482196.5	3828386	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-05
97	ALL	481934.4	3829115	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
98	ALL	482606.6	3828644	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04
99	ALL	480930.2	3829473	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-05
100	ALL	481232.5	3829645	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.70E-05
101	ALL	480978	3829750	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-05
102	ALL	480897.2	3830356	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-05

[illegible]

*HARP - HRACalc v22118 3/5/2025 5:03:46 PM - Cancer Risk - Input File: C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\HARP\15341 OPS\hra\SchoolHRAInput.hra

REC	GRP	NETID	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_R	MMILK_RIS	WATER_RIS	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RIS	PIG_RISK	CHICKEN_F	EGG_RISK
1	ALL		484401.6	3825917	9.56E-07	9YrCancerf	9.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2	ALL		484372.7	3826016	1.13E-06	9YrCancerf	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3	ALL		484371.9	3826107	1.27E-06	9YrCancerf	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4	ALL		484512.2	3826008	8.14E-07	9YrCancerf	8.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5	ALL		484685.1	3825608	3.79E-07	9YrCancerf	3.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6	ALL		484299.1	3825325	4.84E-07	9YrCancerf	4.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7	ALL		484495.6	3825299	2.58E-07	9YrCancerf	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
8	ALL		484623.9	3825281	2.04E-07	9YrCancerf	2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9	ALL		484714.8	3825392	2.36E-07	9YrCancerf	2.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
10	ALL		484695.4	3825313	2.02E-07	9YrCancerf	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
11	ALL		484312.4	3825100	3.55E-07	9YrCancerf	3.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
12	ALL		482559.8	3825608	1.26E-07	9YrCancerf	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
13	ALL		482534.8	3825810	1.48E-07	9YrCancerf	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
14	ALL		482581.4	3825874	1.64E-07	9YrCancerf	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
15	ALL		482607.1	3825939	1.73E-07	9YrCancerf	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
16	ALL		482607.1	3825978	1.75E-07	9YrCancerf	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
17	ALL		482601.4	3826020	1.75E-07	9YrCancerf	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
18	ALL		482751.8	3826151	2.23E-07	9YrCancerf	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
19	ALL		482749.7	3826186	2.17E-07	9YrCancerf	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
20	ALL		484606.3	3826620	3.94E-07	9YrCancerf	3.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
21	ALL		484504.6	3826721	4.69E-07	9YrCancerf	4.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
22	ALL		484501.7	3826902	4.55E-07	9YrCancerf	4.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
23	ALL		484493	3827733	4.33E-07	9YrCancerf	4.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
24	ALL		484893	3828240	2.41E-07	9YrCancerf	2.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
25	ALL		482421.2	3827649	1.06E-07	9YrCancerf	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
26	ALL		482908.2	3828022	1.38E-07	9YrCancerf	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
27	ALL		482196.7	3828293	1.77E-07	9YrCancerf	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
28	ALL		482605.4	3828477	2.67E-07	9YrCancerf	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
29	ALL		484347.8	3825015	2.75E-07	9YrCancerf	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
30	ALL		484299.6	3824922	3.51E-07	9YrCancerf	3.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
31	ALL		481926.1	3824547	4.77E-08	9YrCancerf	4.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
32	ALL		481707.4	3824603	4.43E-08	9YrCancerf	4.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
33	ALL		482525.2	3824726	5.67E-08	9YrCancerf	5.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
34	ALL		482749.3	3824455	5.73E-08	9YrCancerf	5.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
35	ALL		483109.5	3824728	6.52E-08	9YrCancerf	6.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
36	ALL		484013.5	3824504	8.46E-08	9YrCancerf	8.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
37	ALL		484295.6	3824815	3.51E-07	9YrCancerf	3.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
38	ALL		484301.1	3824858	3.42E-07	9YrCancerf	3.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
39	ALL		484302.4	3824702	3.27E-07	9YrCancerf	3.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
40	ALL		484295	3824789	3.51E-07	9YrCancerf	3.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
41	ALL		484293.1	3824763	3.52E-07	9YrCancerf	3.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
42	ALL		484243.2	3824625	2.15E-07	9YrCancerf	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
43	ALL		484253.2	3824576	2.56E-07	9YrCancerf	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
44	ALL		484238.5	3824493	2.00E-07	9YrCancerf	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
45	ALL		484339.5	3824391	2.49E-07	9YrCancerf	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

46		484465.4	3824516	1.52E-07	9YrCancerf	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
47	ALL	484249.2	3824399	2.41E-07	9YrCancerf	2.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
48	ALL	484233.6	3824297	1.95E-07	9YrCancerf	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
49	ALL	484227.8	3824274	1.86E-07	9YrCancerf	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
50	ALL	484226.5	3824249	1.84E-07	9YrCancerf	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
51	ALL	484224.7	3824198	1.84E-07	9YrCancerf	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
52	ALL	484229.6	3824157	1.95E-07	9YrCancerf	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
53	ALL	484233.1	3824051	2.25E-07	9YrCancerf	2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
54	ALL	484463.2	3824276	1.53E-07	9YrCancerf	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
55	ALL	484562.4	3824165	1.27E-07	9YrCancerf	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
56	ALL	484561.9	3824061	1.31E-07	9YrCancerf	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
57	ALL	484240.3	3823896	3.57E-07	9YrCancerf	3.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
58	ALL	484283	3823891	3.62E-07	9YrCancerf	3.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
59	ALL	484280.3	3823849	2.75E-07	9YrCancerf	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
60	ALL	484273.2	3823818	2.52E-07	9YrCancerf	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
61	ALL	484259	3823770	2.37E-07	9YrCancerf	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
62	ALL	484242.1	3823733	2.29E-07	9YrCancerf	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
63	ALL	484224.3	3823839	1.95E-07	9YrCancerf	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
64	ALL	484215.4	3823808	1.73E-07	9YrCancerf	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
65	ALL	484199.8	3823770	1.56E-07	9YrCancerf	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
66	ALL	484174	3823733	1.42E-07	9YrCancerf	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
67	ALL	484221.2	3823702	2.26E-07	9YrCancerf	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
68	ALL	484204.7	3823677	2.20E-07	9YrCancerf	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
69	ALL	484187.3	3823646	2.11E-07	9YrCancerf	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
70	ALL	484171.3	3823617	2.06E-07	9YrCancerf	2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
71	ALL	484159.3	3823587	1.99E-07	9YrCancerf	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
72	ALL	484150	3823554	1.95E-07	9YrCancerf	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
73	ALL	484148.2	3823524	1.91E-07	9YrCancerf	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
74	ALL	484133.1	3823485	2.09E-07	9YrCancerf	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
75	ALL	484146.3	3823407	1.87E-07	9YrCancerf	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
76	ALL	484030.6	3823357	7.26E-08	9YrCancerf	7.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
77	ALL	484146.3	3823344	1.85E-07	9YrCancerf	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
78	ALL	484141.4	3823258	1.89E-07	9YrCancerf	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
79	ALL	484097.3	3823274	1.11E-07	9YrCancerf	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
80	ALL	484136.9	3823235	1.96E-07	9YrCancerf	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
81	ALL	484135.2	3823158	1.99E-07	9YrCancerf	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
82	ALL	484081.3	3823091	8.88E-08	9YrCancerf	8.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
83	ALL	484138.2	3823092	1.92E-07	9YrCancerf	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
84	ALL	484138.5	3823060	1.91E-07	9YrCancerf	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
85	ALL	484139	3823032	1.90E-07	9YrCancerf	1.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
86	ALL	484139.6	3822978	1.88E-07	9YrCancerf	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
87	ALL	484139.8	3822942	1.88E-07	9YrCancerf	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
88	ALL	484096.9	3823061	1.03E-07	9YrCancerf	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
89	ALL	484081.9	3822918	8.50E-08	9YrCancerf	8.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
90	ALL	484138.1	3822885	1.90E-07	9YrCancerf	1.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
91	ALL	484139.9	3822846	1.87E-07	9YrCancerf	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
92	ALL	484141.2	3822814	1.84E-07	9YrCancerf	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

93		484214.8	3822047	1.03E-07	9YrCancerf	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
94	ALL	483163.8	3822468	2.04E-08	9YrCancerf	2.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
95	ALL	481887.3	3828579	3.49E-07	9YrCancerf	3.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
96	ALL	482196.5	3828386	2.10E-07	9YrCancerf	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
97	ALL	481934.4	3829115	3.11E-07	9YrCancerf	3.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
98	ALL	482606.6	3828644	4.96E-07	9YrCancerf	4.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
99	ALL	480930.2	3829473	1.81E-07	9YrCancerf	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
100	ALL	481232.5	3829645	1.81E-07	9YrCancerf	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
101	ALL	480978	3829750	1.83E-07	9YrCancerf	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
102	ALL	480897.2	3830356	9.84E-08	9YrCancerf	9.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
103	ALL	481119.6	3830344	1.82E-07	9YrCancerf	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
104	ALL	481083.9	3832532	1.76E-07	9YrCancerf	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
105	ALL	481067.7	3832589	1.96E-07	9YrCancerf	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
106	ALL	481066.1	3832672	2.00E-07	9YrCancerf	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
107	ALL	481219.6	3832531	9.95E-08	9YrCancerf	9.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
108	ALL	480454.3	3832652	3.13E-08	9YrCancerf	3.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
109	ALL	481101.7	3832242	1.61E-07	9YrCancerf	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
110	ALL	480966	3832234	1.08E-07	9YrCancerf	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
111	ALL	480749.7	3831985	4.79E-08	9YrCancerf	4.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
112	ALL	480778.5	3832072	4.98E-08	9YrCancerf	4.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
113	ALL	481156.2	3831601	1.31E-07	9YrCancerf	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
114	ALL	481077.1	3831428	1.95E-07	9YrCancerf	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
115	ALL	480984.7	3831388	1.40E-07	9YrCancerf	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
116	ALL	480556.5	3830500	5.99E-08	9YrCancerf	5.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
117	ALL	480895.8	3830418	9.55E-08	9YrCancerf	9.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
118	ALL	480486.1	3830611	5.43E-08	9YrCancerf	5.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
119	ALL	480222.9	3830441	5.23E-08	9YrCancerf	5.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
120	ALL	479676.2	3830556	4.06E-08	9YrCancerf	4.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
121	ALL	479618.1	3830630	3.83E-08	9YrCancerf	3.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
122	ALL	484471.5	3826268	8.46E-07	9YrCancerf	8.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
123	ALL	484571.9	3826217	7.28E-07	9YrCancerf	7.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
124	ALL	482832.3	3826412	2.02E-07	9YrCancerf	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
125	ALL	482833.1	3826449	1.94E-07	9YrCancerf	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
126	ALL	482818.7	3826483	1.84E-07	9YrCancerf	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
127	ALL	482851.1	3826507	1.86E-07	9YrCancerf	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
128	ALL	480950.3	3823883	1.62E-07	9YrCancerf	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
129	ALL	480791.3	3823907	2.42E-07	9YrCancerf	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
130	ALL	480085.7	3823903	1.53E-07	9YrCancerf	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
131	ALL	480478.2	3823909	2.29E-07	9YrCancerf	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
132	ALL	481069.1	3824065	7.99E-08	9YrCancerf	7.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
133	ALL	481588.8	3823835	1.08E-07	9YrCancerf	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
134	ALL	481378	3824069	8.38E-08	9YrCancerf	8.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
135	ALL	481889.3	3823943	2.82E-07	9YrCancerf	2.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
136	ALL	482088.6	3823891	2.11E-07	9YrCancerf	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
137	ALL	482059.9	3823960	2.04E-07	9YrCancerf	2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
138	ALL	482393.6	3823953	2.23E-07	9YrCancerf	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
139	ALL	482522	3823893	2.35E-07	9YrCancerf	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

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*HARP - HRACalc v22118 3/5/2025 5:03:46 PM - Acute Risk - Input File: C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\HARP\15341 OPS\hra\SchoolHRAInput.hra

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*HARP - HRACalc v22118 3/5/2025 5:03:46 PM - Chronic Risk - Input File: C:\Users\Michael Tirohn\Desktop\HRA\15341 Lake Creek\HARP\15341 OPS\hra\SchoolHRAInput.hra

REC	GRP	NETID	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEET	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1	ALL		484401.6	3825917	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-04
2	ALL		484372.7	3826016	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-04
3	ALL		484371.9	3826107	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-04
4	ALL		484512.2	3826008	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-04
5	ALL		484685.1	3825608	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
6	ALL		484299.1	3825325	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04
7	ALL		484495.6	3825299	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.51E-05
8	ALL		484623.9	3825281	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.53E-05
9	ALL		484714.8	3825392	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.70E-05
10	ALL		484695.4	3825313	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-05
11	ALL		484312.4	3825100	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04
12	ALL		482559.8	3825608	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-05
13	ALL		482534.8	3825810	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-05
14	ALL		482581.4	3825874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.04E-05
15	ALL		482607.1	3825939	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-05
16	ALL		482607.1	3825978	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-05
17	ALL		482601.4	3826020	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-05
18	ALL		482751.8	3826151	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-05
19	ALL		482749.7	3826186	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.01E-05
20	ALL		484606.3	3826620	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04
21	ALL		484504.6	3826721	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04
22	ALL		484501.7	3826902	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04
23	ALL		484493	3827733	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04
24	ALL		484893	3828240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.91E-05
25	ALL		482421.2	3827649	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-05
26	ALL		482908.2	3828022	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.09E-05
27	ALL		482196.7	3828293	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-05
28	ALL		482605.4	3828477	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-05
29	ALL		484347.8	3825015	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
30	ALL		484299.6	3824922	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04
31	ALL		481926.1	3824547	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-05
32	ALL		481707.4	3824603	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-05
33	ALL		482525.2	3824726	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-05
34	ALL		482749.3	3824455	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-05
35	ALL		483109.5	3824728	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-05
36	ALL		484013.5	3824504	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-05
37	ALL		484295.6	3824815	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04
38	ALL		484301.1	3824858	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04
39	ALL		484302.4	3824702	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04
40	ALL		484295	3824789	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04
41	ALL		484293.1	3824763	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04
42	ALL		484243.2	3824625	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.92E-05
43	ALL		484253.2	3824576	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.43E-05
44	ALL		484238.5	3824493	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-05
45	ALL		484339.5	3824391	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-05
46	ALL		484465.4	3824516	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-05
47	ALL		484249.2	3824399	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.89E-05
48	ALL		484233.6	3824297	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-05
49	ALL		484227.8	3824274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+										

51		484224.7	3824198	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-05
52	ALL	484229.6	3824157	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-05
53	ALL	484233.1	3824051	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-05
54	ALL	484463.2	3824276	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-05
55	ALL	484562.4	3824165	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-05
56	ALL	484561.9	3824061	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-05
57	ALL	484240.3	3823896	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
58	ALL	484283	3823891	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
59	ALL	484280.3	3823849	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
60	ALL	484273.2	3823818	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.31E-05
61	ALL	484259	3823770	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-05
62	ALL	484242.1	3823733	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-05
63	ALL	484224.3	3823839	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-05
64	ALL	484215.4	3823808	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-05
65	ALL	484199.8	3823770	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-05
66	ALL	484174	3823733	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-05
67	ALL	484221.2	3823702	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.33E-05
68	ALL	484204.7	3823677	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-05
69	ALL	484187.3	3823646	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.79E-05
70	ALL	484171.3	3823617	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-05
71	ALL	484159.3	3823587	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.36E-05
72	ALL	484150	3823554	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.20E-05
73	ALL	484148.2	3823524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-05
74	ALL	484133.1	3823485	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-05
75	ALL	484146.3	3823407	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-05
76	ALL	484030.6	3823357	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-05
77	ALL	484146.3	3823344	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-05
78	ALL	484141.4	3823258	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-05
79	ALL	484097.3	3823274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-05
80	ALL	484136.9	3823235	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-05
81	ALL	484135.2	3823158	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.34E-05
82	ALL	484081.3	3823091	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-05
83	ALL	484138.2	3823092	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-05
84	ALL	484138.5	3823060	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-05
85	ALL	484139	3823032	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-05
86	ALL	484139.6	3822978	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-05
87	ALL	484139.8	3822942	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-05
88	ALL	484096.9	3823061	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-05
89	ALL	484081.9	3822918	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-05
90	ALL	484138.1	3822885	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-05
91	ALL	484139.9	3822846	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-05
92	ALL	484141.2	3822814	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-05
93	ALL	484214.8	3822047	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-05
94	ALL	483163.8	3822468	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.55E-06
95	ALL	481887.3	3828579	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04
96	ALL	482196.5	3828386	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-05
97	ALL	481934.4	3829115	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
98	ALL	482606.6	3828644	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04
99	ALL	480930.2	3829473	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-05
100	ALL	481232.5	3829645	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.70E-05
101	ALL	480978	3829750	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-05
102	ALL	480897.2	3830356	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-05

[illegible]

*HARP - HRACalc v22118 3/5/2025 5:02:16 PM - Cancer Risk - Input File: C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\HARP\15341 OPS\hra\WorkerHRAInput.hra

REC	GRP	NETID	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_R	MMILK_RIS	WATER_RIS	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RIS	PIG_RISK	CHICKEN_F	EGG_RISK
1	ALL		484401.6	3825917	1.09E-07	25YrCance	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2	ALL		484372.7	3826016	1.29E-07	25YrCance	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3	ALL		484371.9	3826107	1.45E-07	25YrCance	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4	ALL		484512.2	3826008	9.30E-08	25YrCance	9.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5	ALL		484685.1	3825608	4.33E-08	25YrCance	4.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6	ALL		484299.1	3825325	5.53E-08	25YrCance	5.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7	ALL		484495.6	3825299	2.94E-08	25YrCance	2.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
8	ALL		484623.9	3825281	2.33E-08	25YrCance	2.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9	ALL		484714.8	3825392	2.69E-08	25YrCance	2.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
10	ALL		484695.4	3825313	2.30E-08	25YrCance	2.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
11	ALL		484312.4	3825100	4.05E-08	25YrCance	4.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
12	ALL		482559.8	3825608	1.44E-08	25YrCance	1.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
13	ALL		482534.8	3825810	1.69E-08	25YrCance	1.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
14	ALL		482581.4	3825874	1.87E-08	25YrCance	1.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
15	ALL		482607.1	3825939	1.98E-08	25YrCance	1.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
16	ALL		482607.1	3825978	2.00E-08	25YrCance	2.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
17	ALL		482601.4	3826020	2.00E-08	25YrCance	2.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
18	ALL		482751.8	3826151	2.54E-08	25YrCance	2.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
19	ALL		482749.7	3826186	2.48E-08	25YrCance	2.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
20	ALL		484606.3	3826620	4.50E-08	25YrCance	4.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
21	ALL		484504.6	3826721	5.36E-08	25YrCance	5.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
22	ALL		484501.7	3826902	5.20E-08	25YrCance	5.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
23	ALL		484493	3827733	4.95E-08	25YrCance	4.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
24	ALL		484893	3828240	2.76E-08	25YrCance	2.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
25	ALL		482421.2	3827649	1.21E-08	25YrCance	1.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
26	ALL		482908.2	3828022	1.58E-08	25YrCance	1.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
27	ALL		482196.7	3828293	2.02E-08	25YrCance	2.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
28	ALL		482605.4	3828477	3.05E-08	25YrCance	3.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
29	ALL		484347.8	3825015	3.15E-08	25YrCance	3.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
30	ALL		484299.6	3824922	4.01E-08	25YrCance	4.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
31	ALL		481926.1	3824547	5.45E-09	25YrCance	5.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
32	ALL		481707.4	3824603	5.06E-09	25YrCance	5.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
33	ALL		482525.2	3824726	6.48E-09	25YrCance	6.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
34	ALL		482749.3	3824455	6.55E-09	25YrCance	6.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
35	ALL		483109.5	3824728	7.45E-09	25YrCance	7.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
36	ALL		484013.5	3824504	9.67E-09	25YrCance	9.67E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
37	ALL		484295.6	3824815	4.00E-08	25YrCance	4.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
38	ALL		484301.1	3824858	3.91E-08	25YrCance	3.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
39	ALL		484302.4	3824702	3.74E-08	25YrCance	3.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
40	ALL		484295	3824789	4.01E-08	25YrCance	4.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
41	ALL		484293.1	3824763	4.02E-08	25YrCance	4.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
42	ALL		484243.2	3824625	2.45E-08	25YrCance	2.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
43	ALL		484253.2	3824576	2.92E-08	25YrCance	2.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
44	ALL		484238.5	3824493	2.29E-08	25YrCance	2.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
45	ALL		484339.5	3824391	2.84E-08	25YrCance	2.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

46		484465.4	3824516	1.73E-08	25YrCance	1.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
47	ALL	484249.2	3824399	2.75E-08	25YrCance	2.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
48	ALL	484233.6	3824297	2.23E-08	25YrCance	2.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
49	ALL	484227.8	3824274	2.12E-08	25YrCance	2.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
50	ALL	484226.5	3824249	2.10E-08	25YrCance	2.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
51	ALL	484224.7	3824198	2.10E-08	25YrCance	2.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
52	ALL	484229.6	3824157	2.23E-08	25YrCance	2.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
53	ALL	484233.1	3824051	2.57E-08	25YrCance	2.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
54	ALL	484463.2	3824276	1.75E-08	25YrCance	1.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
55	ALL	484562.4	3824165	1.45E-08	25YrCance	1.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
56	ALL	484561.9	3824061	1.50E-08	25YrCance	1.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
57	ALL	484240.3	3823896	4.08E-08	25YrCance	4.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
58	ALL	484283	3823891	4.13E-08	25YrCance	4.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
59	ALL	484280.3	3823849	3.15E-08	25YrCance	3.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
60	ALL	484273.2	3823818	2.88E-08	25YrCance	2.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
61	ALL	484259	3823770	2.71E-08	25YrCance	2.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
62	ALL	484242.1	3823733	2.62E-08	25YrCance	2.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
63	ALL	484224.3	3823839	2.23E-08	25YrCance	2.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
64	ALL	484215.4	3823808	1.97E-08	25YrCance	1.97E-08	0.00E+00	0.00E+00									

93	ALL	484214.8	3822047	1.17E-08	25YrCance	1.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
94	ALL	483163.8	3822468	2.34E-09	25YrCance	2.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
95	ALL	481887.3	3828579	3.99E-08	25YrCance	3.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
96	ALL	482196.5	3828386	2.40E-08	25YrCance	2.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
97	ALL	481934.4	3829115	3.55E-08	25YrCance	3.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
98	ALL	482606.6	3828644	5.66E-08	25YrCance	5.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
99	ALL	480930.2	3829473	2.07E-08	25YrCance	2.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
100	ALL	481232.5	3829645	2.07E-08	25YrCance	2.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
101	ALL	480978	3829750	2.09E-08	25YrCance	2.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
102	ALL	480897.2	3830356	1.12E-08	25YrCance	1.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
103	ALL	481119.6	3830344	2.08E-08	25YrCance	2.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
104	ALL	481083.9	3832532	2.01E-08	25YrCance	2.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
105	ALL	481067.7	3832589	2.24E-08	25YrCance	2.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
106	ALL	481066.1	3832672	2.28E-08	25YrCance	2.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
107	ALL	481219.6	3832531	1.14E-08	25YrCance	1.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
108	ALL	480454.3	3832652	3.58E-09	25YrCance	3.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
109	ALL	481101.7	3832242	1.83E-08	25YrCance	1.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
110	ALL	480966	3832234	1.23E-08	25YrCance	1.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
111	ALL	480749.7	3831985	5.47E-09	25YrCance	5.47E-09	0.00E+00										

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*HARP - HRACalc v22118 3/5/2025 5:02:16 PM - Acute Risk - Input File: C:\Users\Michael Tirohn\Desktop\HRAs\15341 Lake Creek\HARP\15341 OPS\hra\WorkerHRAInput.hra

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103		481119.6	3830344	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
104	ALL	481083.9	3832532	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
105	ALL	481067.7	3832589	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
106	ALL	481066.1	3832672	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
107	ALL	481219.6	3832531	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
108	ALL	480454.3	3832652	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
109	ALL	481101.7	3832242	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
110	ALL	480966	3832234	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
111	ALL	480749.7	3831985	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
112	ALL	480778.5	3832072	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
113	ALL	481156.2	3831601	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
114	ALL	481077.1	3831428	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
115	ALL	480984.7	3831388	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
116	ALL	480556.5	3830500	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
117	ALL	480895.8	3830418	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
118	ALL	480486.1	3830611	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
119	ALL	480222.9	3830441	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
120	ALL	479676.2	3830556	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
121	ALL	479618.1	3830630	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
122	ALL	484471.5	3826268	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
123	ALL	484571.9	3826217	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
124	ALL	482832.3	3826412	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
125	ALL	482833.1	3826449	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
126	ALL	482818.7	3826483	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
127	ALL	482851.1	3826507	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
128	ALL	480950.3	3823883	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
129	ALL	480791.3	3823907	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
130	ALL	480085.7	3823903	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
131	ALL	480478.2	3823909	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
132	ALL	481069.1	3824065	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
133	ALL	481588.8	3823835	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
134	ALL	481378	3824069	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
135	ALL	481889.3	3823943	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
136	ALL	482088.6	3823891	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
137	ALL	482059.9	3823960	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
138	ALL	482393.6	3823953	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
139	ALL	482522	3823893	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
140	ALL	482560	3823894	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
141	ALL	482601.3	3823890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
142	ALL	482663.7	3823895	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
143	ALL	482691.3	3823893	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
144	ALL	482725.3	3823894	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
145	ALL	482788.1	3823893	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
146	ALL	482965.8	3823999	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
147	ALL	483284.7	3823856	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
148	ALL	483488.7	3824052	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
149	ALL	483817.6	3823886	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
150	ALL	483930.9	3823884	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
151	ALL	484155.3	3823894	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
152	ALL	483790	3824055	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
153	ALL	484180.5	3823939	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

*HARP - HRACalc v22118 3/5/2025 5:02:16 PM - Chronic Risk - Input File: C:\Users\Michael Tirohn\Desktop\HRA\15341 Lake Creek\HARP\15341 OPS\hra\WorkerHRAInput.hra

REC	GRP	NETID	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEET	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1	ALL		484401.6	3825917	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-04
2	ALL		484372.7	3826016	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-04
3	ALL		484371.9	3826107	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-04
4	ALL		484512.2	3826008	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-04
5	ALL		484685.1	3825608	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
6	ALL		484299.1	3825325	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04
7	ALL		484495.6	3825299	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.51E-05
8	ALL		484623.9	3825281	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.53E-05
9	ALL		484714.8	3825392	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.70E-05
10	ALL		484695.4	3825313	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-05
11	ALL		484312.4	3825100	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04
12	ALL		482559.8	3825608	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-05
13	ALL		482534.8	3825810	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-05
14	ALL		482581.4	3825874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.04E-05
15	ALL		482607.1	3825939	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-05
16	ALL		482607.1	3825978	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-05
17	ALL		482601.4	3826020	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-05
18	ALL		482751.8	3826151	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-05
19	ALL		482749.7	3826186	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.01E-05
20	ALL		484606.3	3826620	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04
21	ALL		484504.6	3826721	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04
22	ALL		484501.7	3826902	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04
23	ALL		484493	3827733	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04
24	ALL		484893	3828240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.91E-05
25	ALL		482421.2	3827649	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-05
26	ALL		482908.2	3828022	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.09E-05
27	ALL		482196.7	3828293	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-05
28	ALL		482605.4	3828477	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-05
29	ALL		484347.8	3825015	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
30	ALL		484299.6	3824922	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04
31	ALL		481926.1	3824547	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-05
32	ALL		481707.4	3824603	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-05
33	ALL		482525.2	3824726	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-05
34	ALL		482749.3	3824455	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-05
35	ALL		483109.5	3824728	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-05
36	ALL		484013.5	3824504	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-05
37	ALL		484295.6	3824815	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04
38	ALL		484301.1	3824858	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04
39	ALL		484302.4	3824702	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04
40	ALL		484295	3824789	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04
41	ALL		484293.1	3824763	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04
42	ALL		484243.2	3824625	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.92E-05
43	ALL		484253.2	3824576	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.43E-05
44	ALL		484238.5	3824493	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-05
45	ALL		484339.5	3824391	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-05
46	ALL		484465.4	3824516	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-05
47	ALL		484249.2	3824399	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.89E-05
48	ALL		484233.6	3824297	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-05
49	ALL		484227.8	3824274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+0										

51		484224.7	3824198	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-05
52	ALL	484229.6	3824157	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-05
53	ALL	484233.1	3824051	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-05
54	ALL	484463.2	3824276	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-05
55	ALL	484562.4	3824165	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-05
56	ALL	484561.9	3824061	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-05
57	ALL	484240.3	3823896	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
58	ALL	484283	3823891	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
59	ALL	484280.3	3823849	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
60	ALL	484273.2	3823818	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.31E-05
61	ALL	484259	3823770	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-05
62	ALL	484242.1	3823733	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-05
63	ALL	484224.3	3823839	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-05
64	ALL	484215.4	3823808	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-05
65	ALL	484199.8	3823770	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-05
66	ALL	484174	3823733	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-05
67	ALL	484221.2	3823702	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.33E-05
68	ALL	484204.7	3823677	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-05
69	ALL	484187.3	3823646	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.79E-05
70	ALL	484171.3	3823617	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-05
71	ALL	484159.3	3823587	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.36E-05
72	ALL	484150	3823554	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.20E-05
73	ALL	484148.2	3823524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-05
74	ALL	484133.1	3823485	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-05
75	ALL	484146.3	3823407	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-05
76	ALL	484030.6	3823357	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-05
77	ALL	484146.3	3823344	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-05
78	ALL	484141.4	3823258	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-05
79	ALL	484097.3	3823274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-05
80	ALL	484136.9	3823235	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-05
81	ALL	484135.2	3823158	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.34E-05
82	ALL	484081.3	3823091	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-05
83	ALL	484138.2	3823092	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-05
84	ALL	484138.5	3823060	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-05
85	ALL	484139	3823032	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-05
86	ALL	484139.6	3822978	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-05
87	ALL	484139.8	3822942	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-05
88	ALL	484096.9	3823061	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-05
89	ALL	484081.9	3822918	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-05
90	ALL	484138.1	3822885	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-05
91	ALL	484139.9	3822846	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-05
92	ALL	484141.2	3822814	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-05
93	ALL	484214.8	3822047	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-05
94	ALL	483163.8	3822468	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.55E-06
95	ALL	481887.3	3828579	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04
96	ALL	482196.5	3828386	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-05
97	ALL	481934.4	3829115	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
98	ALL	482606.6	3828644	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04
99	ALL	480930.2	3829473	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-05
100	ALL	481232.5	3829645	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.70E-05
101	ALL	480978	3829750	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-05
102	ALL	480897.2	3830356	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-05

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APPENDIX 2.6:

RISK SUMMARY

Construction Risk

Receptor No.	Age Bin	DPM Conc. (µg/m³)	Exposure Frequency (days)	Exposure Duration (years)	Inhalation Rate (L/kg-day)	Inhalation Absorption Factor	Averaging Time (years)	FAH	ASF	Cancer Risk				Non-Cancer Risk								
										URF	CPF	Dose	Risk (per million)	REL	RfD	RESP	CNS/PNS	CV/BL	IMMUN	KIDN	REPRO	EYES
1	-0.25 to 0	0.00070	250	0.25	361	1	70	1.00	10	3.0E-04	1.1E+00	1.7E-07	0.01	5.0E+00	1.4E-03	1.4E-04						
	0 to 2	0.00070	250	2.00	1090	1	70	1.00	10	3.0E-04	1.1E+00	5.2E-07	0.16	5.0E+00	1.4E-03	1.4E-04						
	2 to 16	0.00070	250	2.54	572	1	70	1.00	3	3.0E-04	1.1E+00	2.7E-07	0.03	5.0E+00	1.4E-03	1.4E-04						
	Total												0.19			1.4E-04	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
2	-0.25 to 0	0.00743	250	0.25	361	1	70	1.00	10	3.0E-04	1.1E+00	1.8E-06	0.07	5.0E+00	1.4E-03	1.5E-03						
	0 to 2	0.00743	250	2.00	1090	1	70	1.00	10	3.0E-04	1.1E+00	5.5E-06	1.66	5.0E+00	1.4E-03	1.5E-03						
	2 to 16	0.00743	250	2.54	572	1	70	1.00	3	3.0E-04	1.1E+00	2.9E-06	0.33	5.0E+00	1.4E-03	1.5E-03						
	Total												2.07			1.5E-03	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
3 (MEIR)	-0.25 to 0	0.00807	250	0.25	361	1	70	1.00	10	3.0E-04	1.1E+00	2.0E-06	0.07	5.0E+00	1.4E-03	1.6E-03						
	0 to 2	0.00807	250	2.00	1090	1	70	1.00	10	3.0E-04	1.1E+00	6.0E-06	1.81	5.0E+00	1.4E-03	1.6E-03						
	2 to 16	0.00807	250	2.54	572	1	70	1.00	3	3.0E-04	1.1E+00	3.2E-06	0.36	5.0E+00	1.4E-03	1.6E-03						
	Total												2.24			1.6E-03	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
4	-0.25 to 0	0.00277	250	0.25	361	1	70	1.00	10	3.0E-04	1.1E+00	6.8E-07	0.03	5.0E+00	1.4E-03	5.5E-04						
	0 to 2	0.00277	250	2.00	1090	1	70	1.00	10	3.0E-04	1.1E+00	2.1E-06	0.62	5.0E+00	1.4E-03	5.5E-04						
	2 to 16	0.00277	250	2.54	572	1	70	1.00	3	3.0E-04	1.1E+00	1.1E-06	0.12	5.0E+00	1.4E-03	5.5E-04						
	Total												0.77			5.5E-04	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
5	-0.25 to 0	0.00172	250	0.25	361	1	70	1.00	10	3.0E-04	1.1E+00	4.3E-07	0.02	5.0E+00	1.4E-03	3.4E-04						
	0 to 2	0.00172	250	2.00	1090	1	70	1.00	10	3.0E-04	1.1E+00	1.3E-06	0.39	5.0E+00	1.4E-03	3.4E-04						
	2 to 16	0.00172	250	2.54	572	1	70	1.00	3	3.0E-04	1.1E+00	6.7E-07	0.08	5.0E+00	1.4E-03	3.4E-04						
	Total												0.48			3.4E-04	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00
6 (MEIW)	16 to 41	0.00046	250	4.79	230	1	70	1.00	1	3.0E-04	1.1E+00	7.2E-08	0.01	5.0E+00	1.4E-03	9.2E-05						
	Total												0.01			9.2E-05	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00	0.0E+00

Operational Risk

Receptor No.	Receptor Type	Cancer Risk (per million)	Chronic HI	Acute HI
1	Resident	0.54	<0.001	<0.001
2 (MEIR)	Resident	1.75	<0.001	<0.001
3	Resident	1.31	<0.001	<0.001
4	Resident	0.52	<0.001	<0.001
5	Resident	0.67	<0.001	<0.001
6 (MEIW)	Worker	0.06	<0.001	<0.001

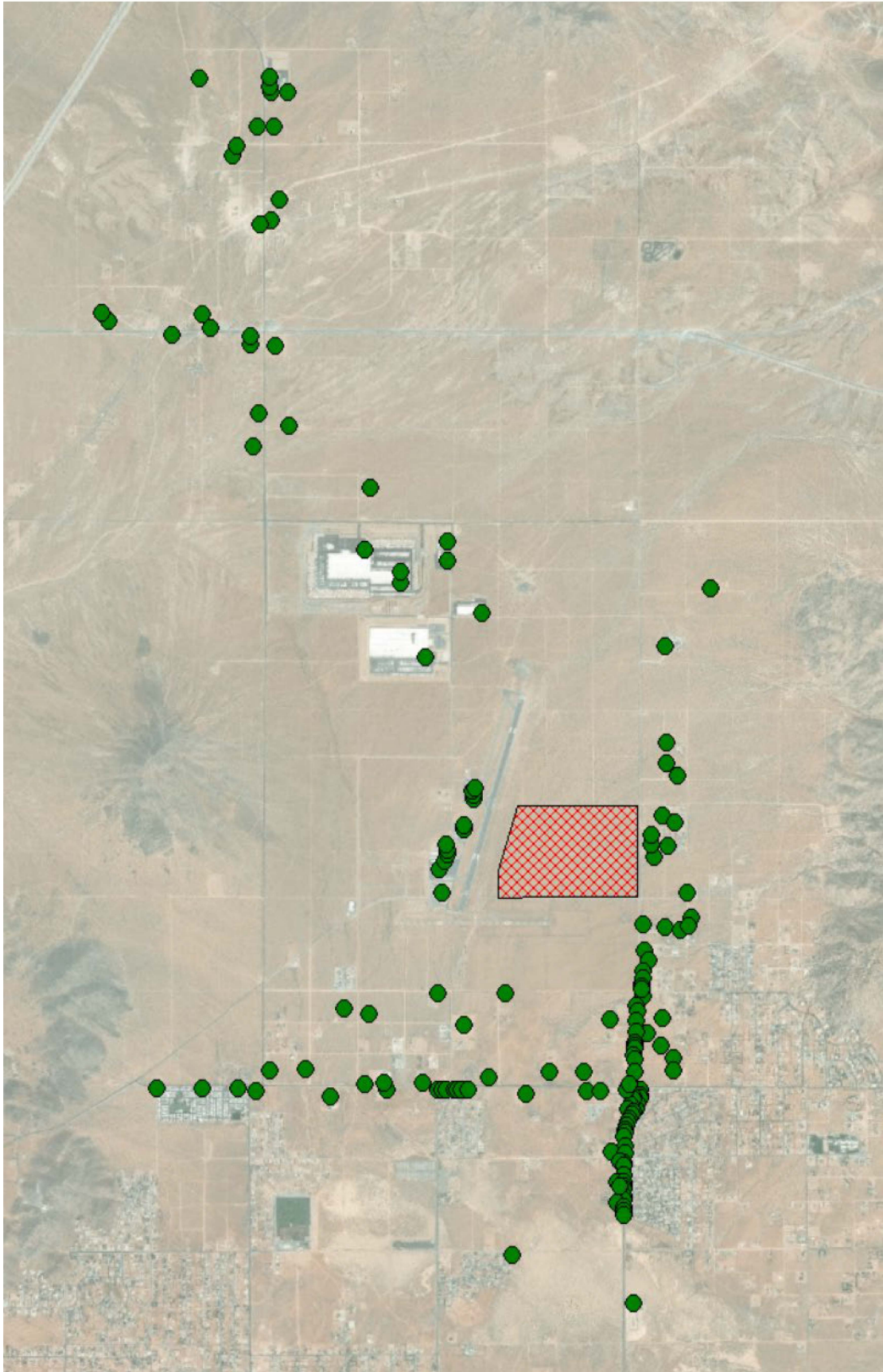
Combined Construction and Operational Risk

Receptor No.	Receptor Type	Cancer Risk (per million)	Chronic HI	Acute HI
1	Resident	0.73	<0.001	<0.001
2 (MEIR)	Resident	3.82	<0.001	<0.001
3	Resident	3.55	<0.001	<0.001
4	Resident	1.29	<0.001	<0.001
5	Resident	1.15	<0.001	<0.001
6 (MEIW)	Worker	0.07	<0.001	<0.001

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APPENDIX 2.7:

MODELED RECEPTORS



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